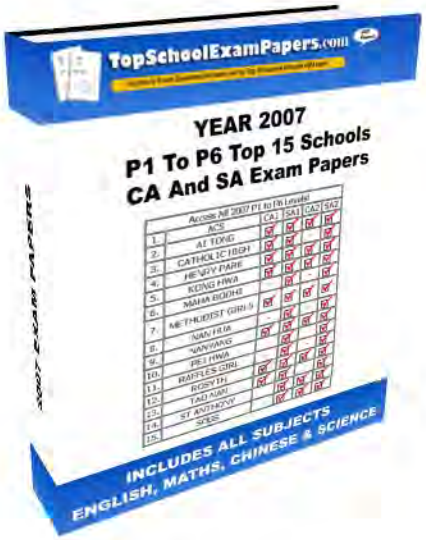

2007

PRIMARY 1 MATHS

1.	ACS	-	-	-	SA2
2.	AI TONG	-	-	-	SA2
3.	CATHOLIC HIGH	-	SA1	-	SA2
4.	CHIJ	-	-	-	SA2
5.	HENRY PARK	-	-	-	SA2
6.	KONG HWA	-	SA1	-	SA2
7.	MAHA BODHI	-	-	-	SA2
8.	METHODIST GIRLS	-	SA1	-	SA2
9.	NAN HUA	-	SA1	-	SA2
10.	NANYANG	-	-	CA2	SA2
11.	RAFFLES GIRL	-	SA1	-	SA2
12.	ROSYTH	-	-	-	SA2
13.	TAO NAN	-	-	-	SA2
14.	PEI HWA	-	SA1	-	SA2
15.	ST ANTHONY	-	SA1	-	-

Total : Pages

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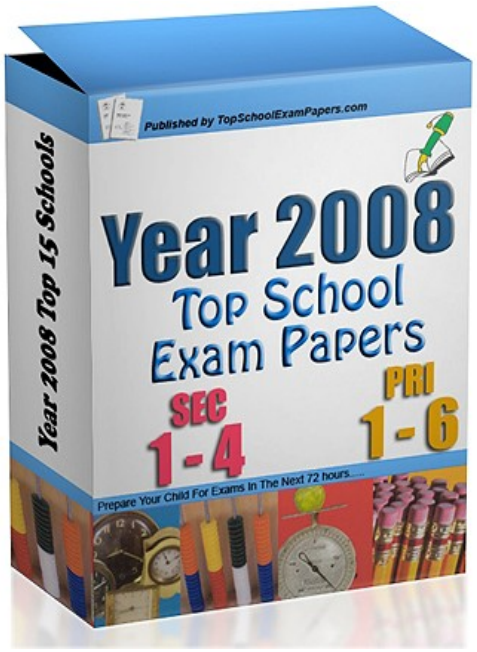

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RAFFLES GIRLS' PRIMARY SCHOOL

SEMESTRAL ASSESSMENT (1)

2007

Name: _____ Class: P1___ Index No: _____

May 2007 **MATHEMATICS** **ATT: 1 h 30 min**

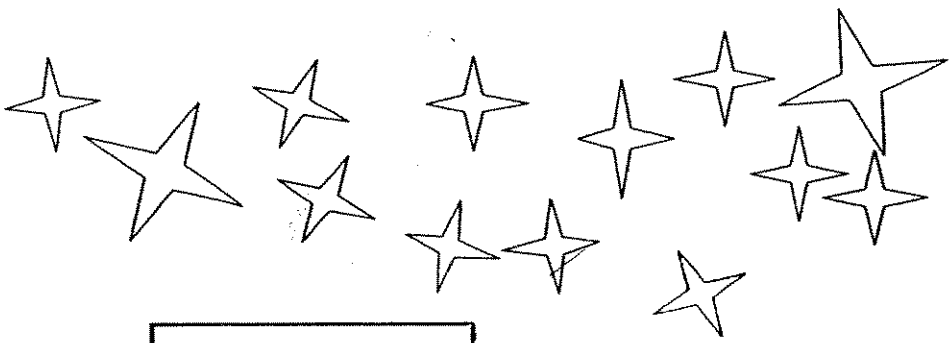
Your Score Out of **100** marks		
	Class	**Lev**
Highest score		
Average score		
Parent's Signature		

Section A (38 × 2 marks)

1. Fill in the boxes with the correct numbers.

2, [ ], 6, [ ], 10 , 12

2. Count and write the number of stars below.



There are [ ] stars.

3. Match 2 of the numbers to their respective words.

0 6 11 17 19

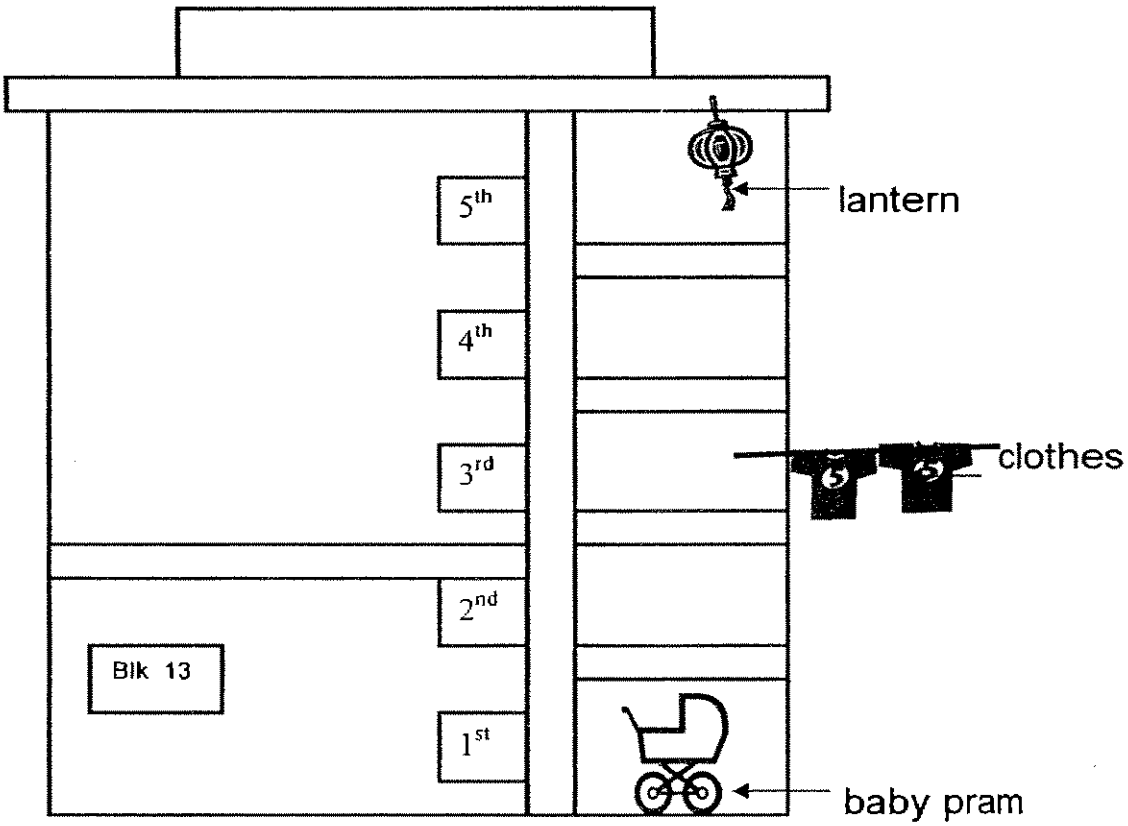
nineteen seven three two zero

4. Arrange the numbers below in order.
Begin with the **smallest** number.

16, 6, 3, 11, 9

smallest

5. The picture shows a block of HBD flats. Study the picture carefully and fill in the boxes with the correct answers.

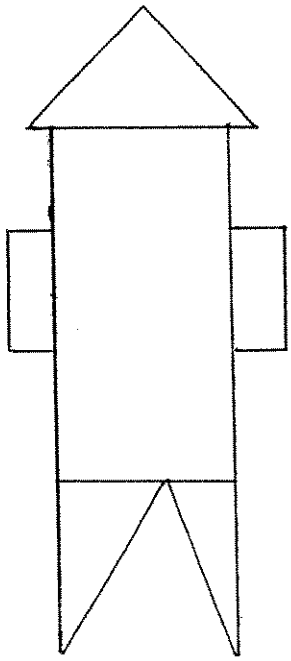


(a) There is a baby pram on the first storey.

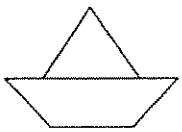
(b) There is a lantern hanging on the ____ storey.

(c) I can see some clothes hanging on the ____ storey.

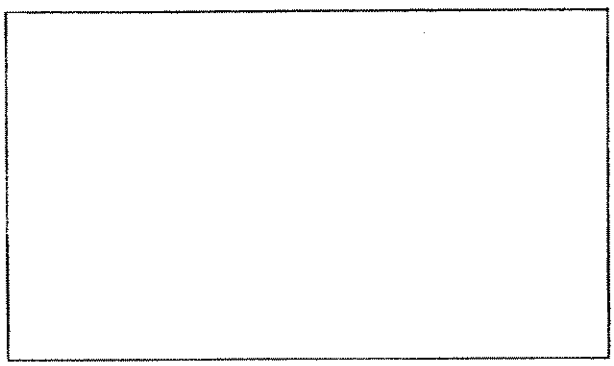
6. Colour the rectangles blue.
Colour the triangles yellow.



7. (a) Draw a **bigger** boat in the box below that is similar to the given picture.



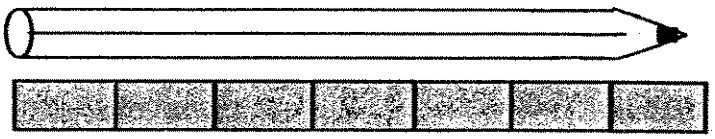
Boat



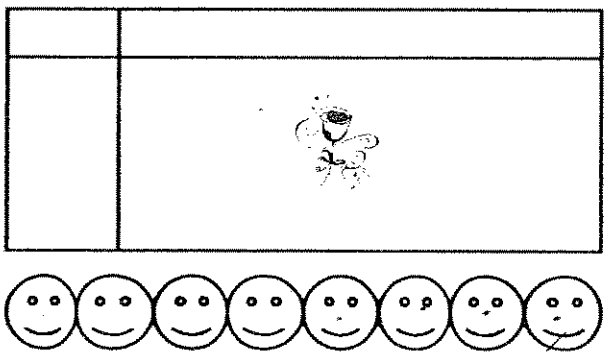
(b) Draw a shorter marker in the box.

marker

8. The pencil below is about _____ long.



9. Look at the towel below.



The towel is about _____ long.

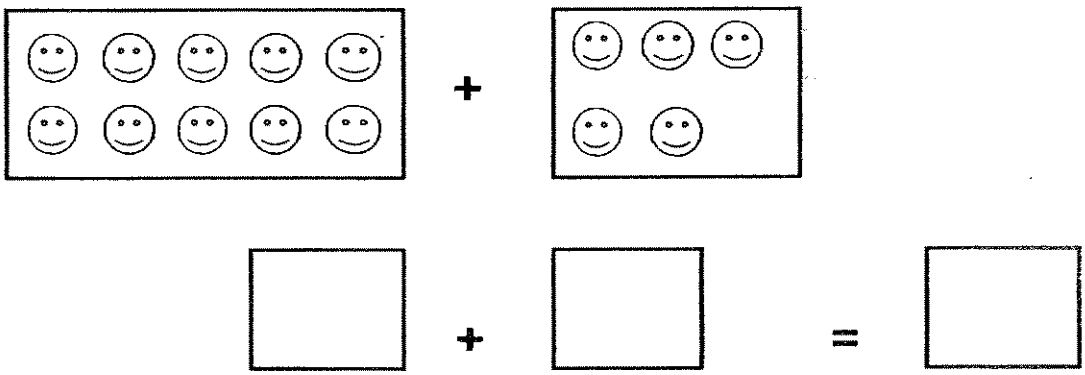
10. (a) Circle the third cupcake from the left.

left right

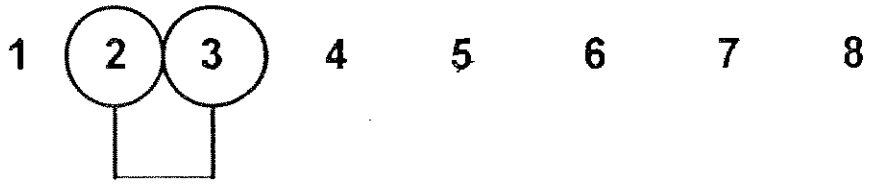
(b) Colour the second star from the right.

left right

11. Count and write the number for each set. Then add the numbers.



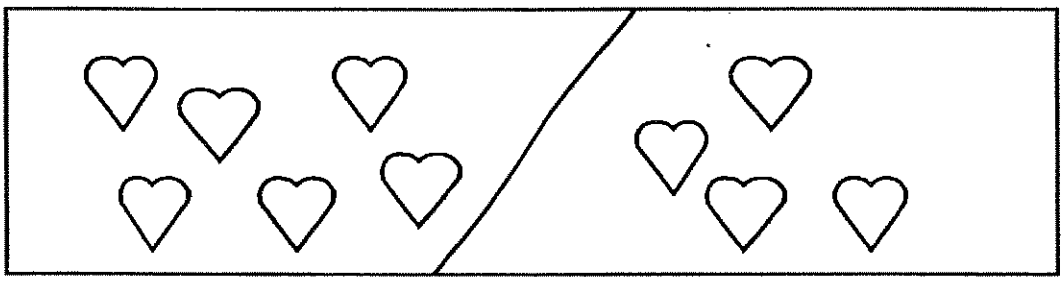
12. Circle 1 more pair of number bond to make 5.



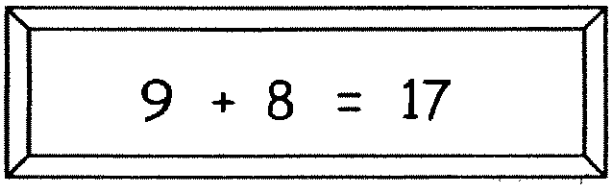
13. Add the **smallest** number to the **biggest** number.
Write the answer in the box.

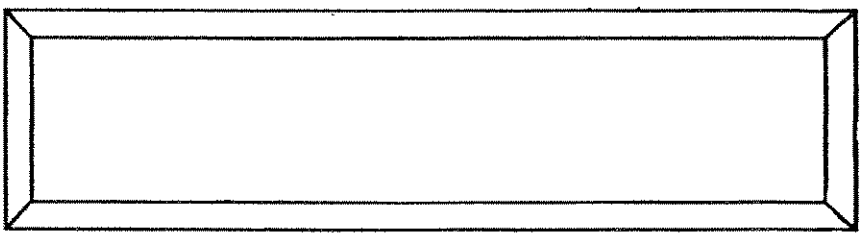
2 4 6 8 10

14. Write a **subtraction** sentence based on the picture below in the box below.



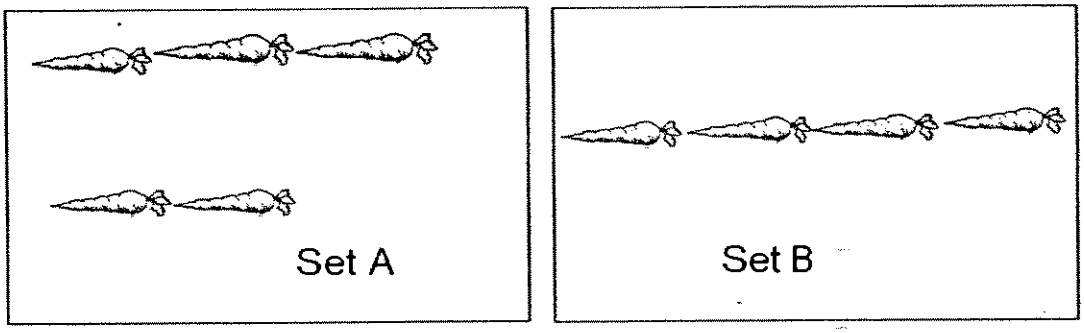
15. Write a related **subtraction** sentence to the number sentence in the box below.





16. Add 4 to 7. Write the answer **in words** in the box below.

17. Look at the pictures below. Fill the blank with "**more than**", "**less than**" or "**the same as**".

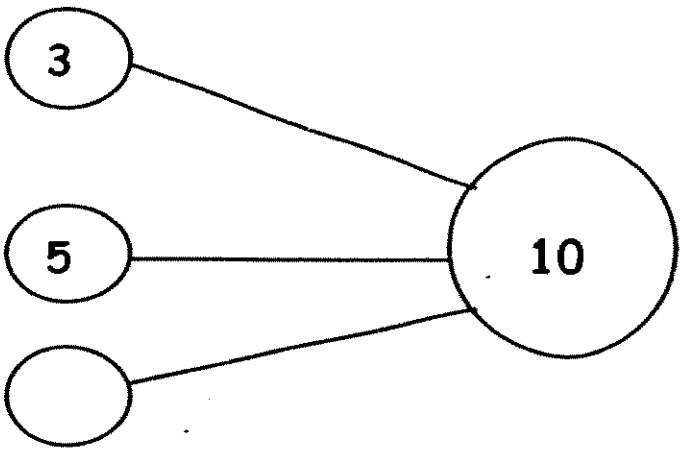


The number of carrots in Set A is _____ the number of carrots in Set B.

18. Complete the following number pattern.

1, 3, _____, 7, 9, 11

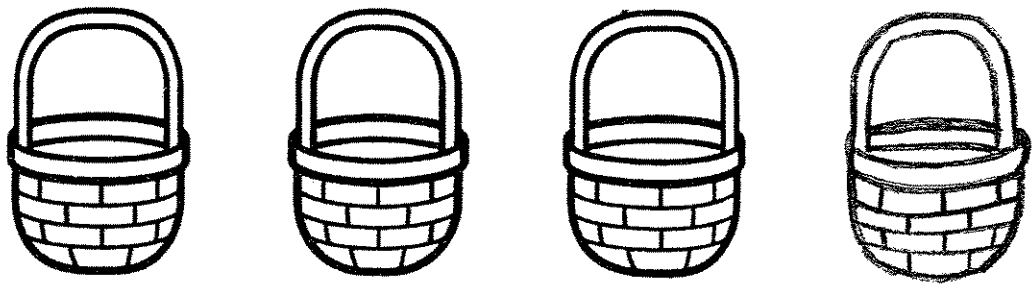
19. Complete the number bond.



The missing number is ☐

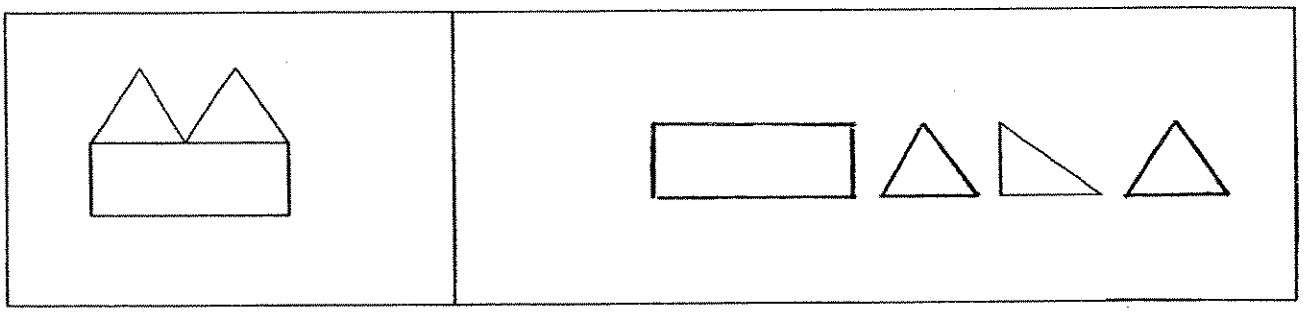
20. (a) Draw a ribbon on the 3rd basket's handle.

(b) Colour the 4th basket blue.



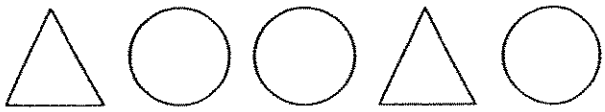
1st

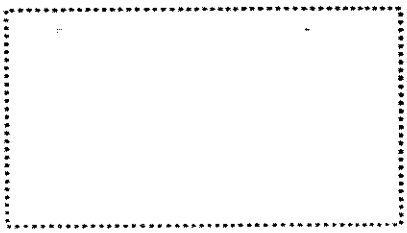
21. Colour the shapes that make up the picture on the right.



22. Study and complete the pattern below.

(a)





(b)

23. Look at the three arrows. Arrange the arrows according to their lengths. Begin with the **longest**.

Arrow A

Arrow B

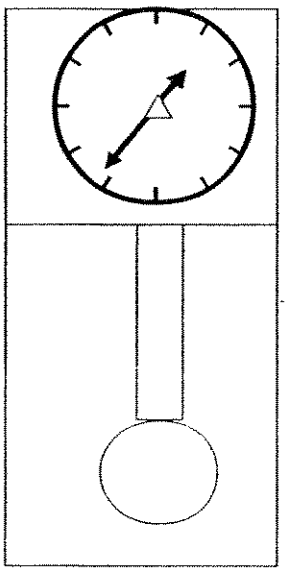
Arrow C

Arrow ☐, Arrow ☐, Arrow ☐

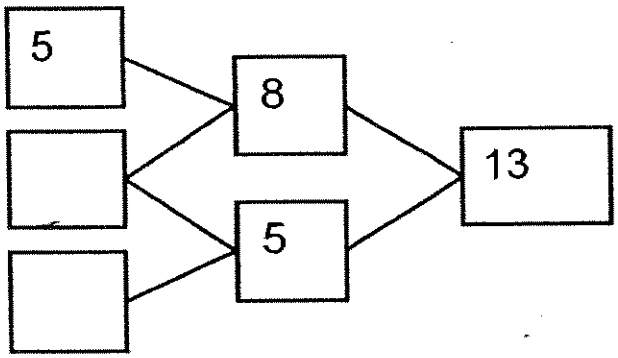
longest

24. Below is a drawing of Mr Chan's grandfather's clock.

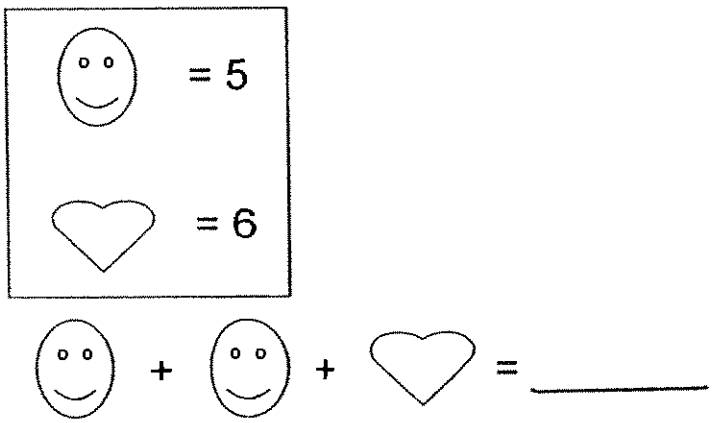
It is made up of ☐ rectangles and ☐ circles.



25. Complete the number web below.

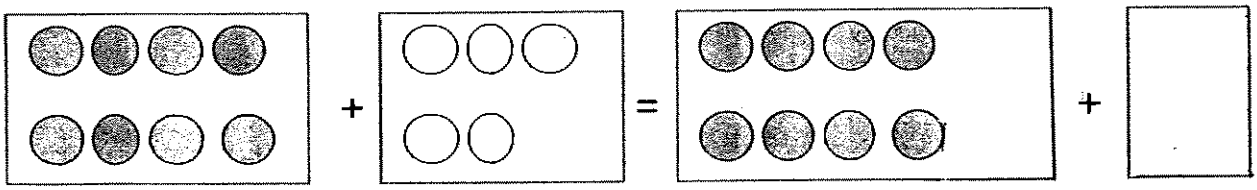


26.

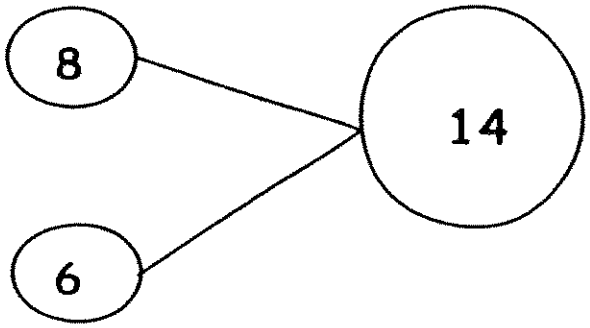


27. Draw ◯ to show the same addition.

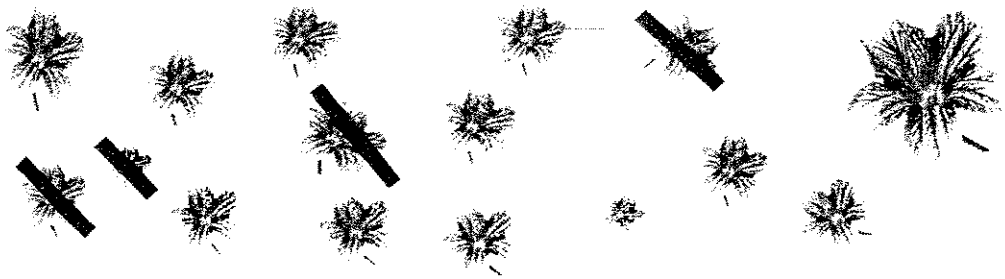
8 + 5 = 10 + 3



28. Write a related **subtraction** sentence to the number bond below in the box provided.

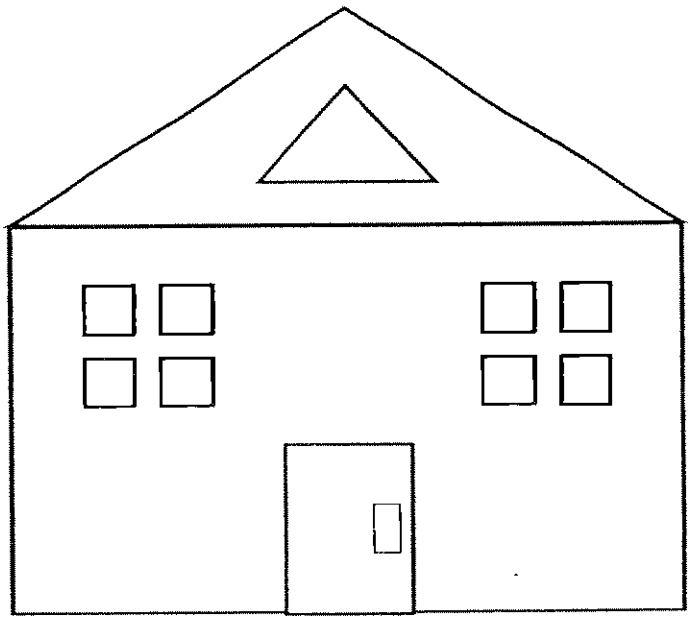


29. Write a **subtraction** sentence for the picture in the given box below.



30. Mrs Lim bought 16 oranges. She squeezed 7 oranges to make orange juice. How many oranges had she left?
Write the number sentence in the box below.

31. This is a picture of a house.
Fill in the blanks with either "**more than**", "**less than**" or "**the same as**".



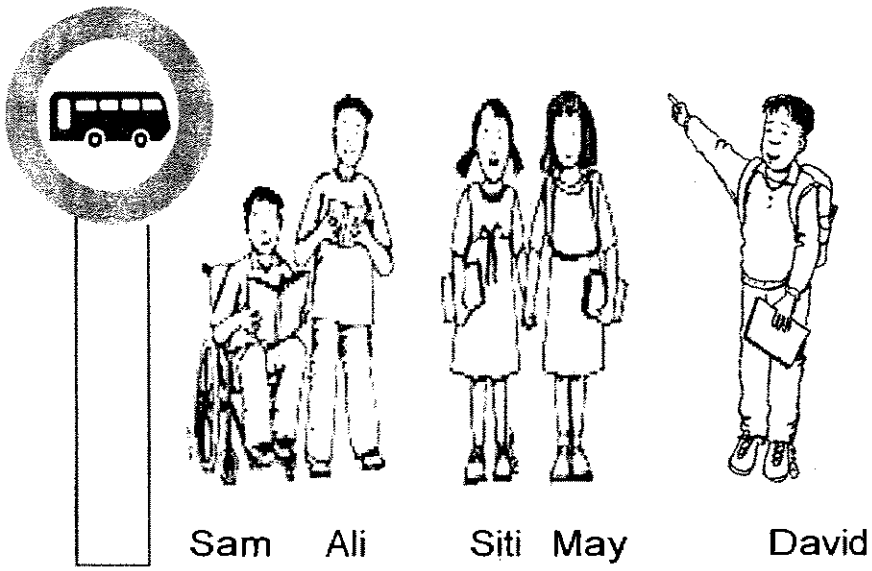
The number of squares is [ ] the number of triangles.

The number of triangles is [ ] the number of rectangles.

32. Complete the following number pattern.

4, 7, 5, 8, [ ], 9, 7

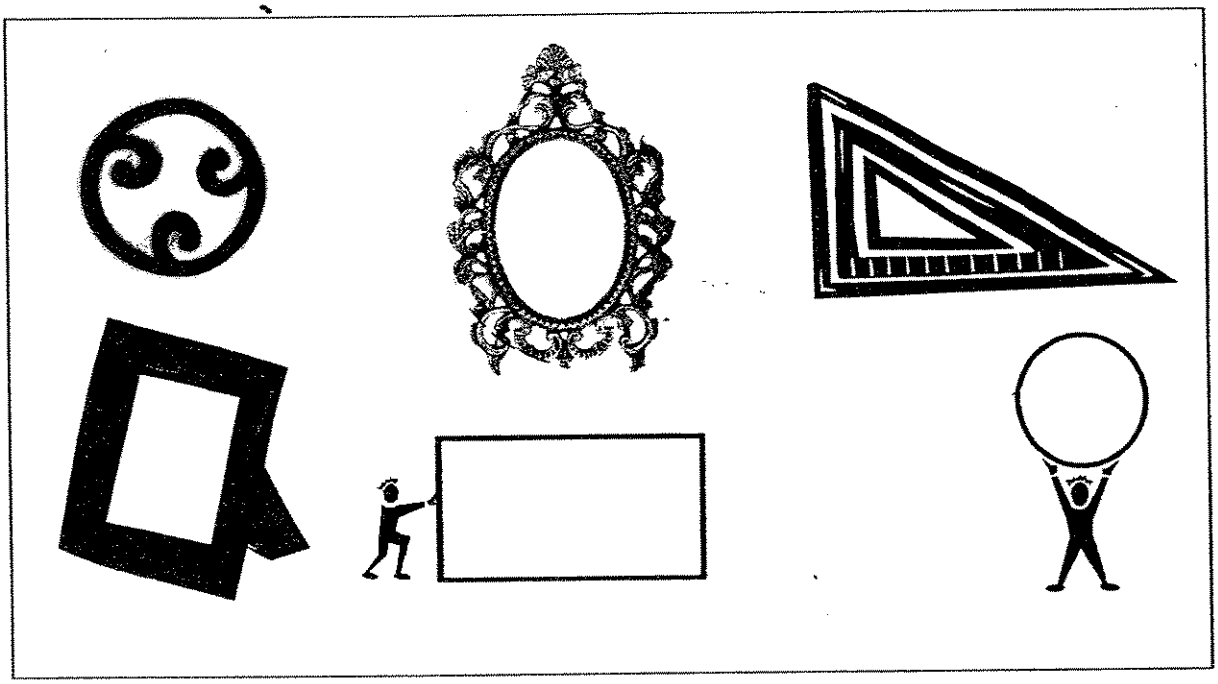
33. The picture below shows a group of people queuing at a bus stop.



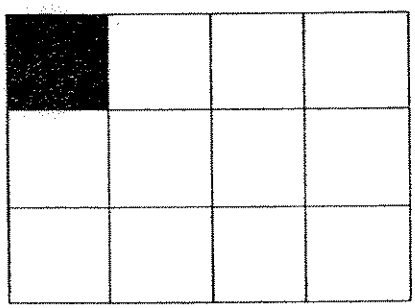
(a) Who is between May and Ali? [ ]

(b) Who is just before David? [ ]

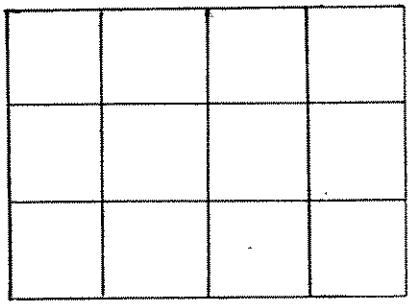
34. (a) Colour the objects that have circles in them green.
(b) Colour the objects that have rectangles in them yellow.



35. Look at the coloured square in Paper A.
Colour a square that is bigger than the one shown on Paper ~~B~~ A.

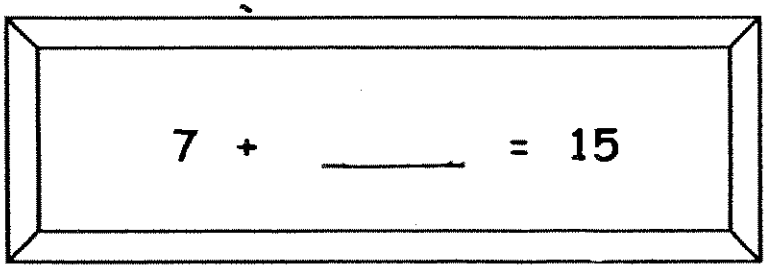


Paper A



Paper B

36. Fill in the missing number.
Write a related **subtraction** sentence in the box below.



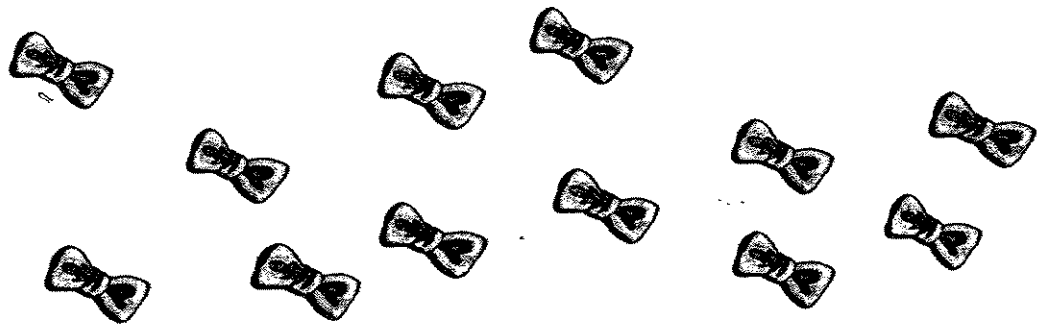
37. Fill in the boxes with the following numbers to make 2 addition sentences. Use each number only **once**.

1 2 3 4 5 7

☐ + ☐ = ☐

☐ + ☐ = ☐

38. These bow ties belong to Mr Rahman. He gives 3 bow ties to each of his two nephews. How many bow ties does he have left?



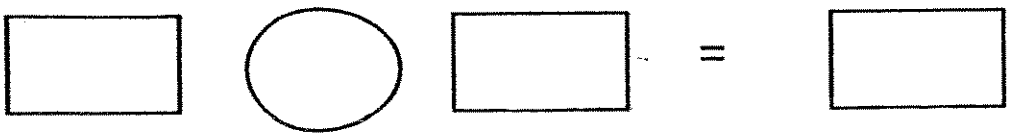
Write a **subtraction** sentence based on the picture story above.

Section B (8 × 3 marks)
Show all working.

39. The length of Mr Ramu's table is 17 ◇ long.

The length of Johnny's table is 9 ◇ long.

How much longer is Mr Ramu's table?



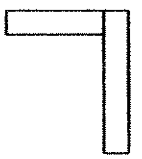
Mr Ramu's table is _____ ◇ longer.

40. Mary is having some problems solving her Maths homework. Can you help her? Fill in the blanks with the correct answers.

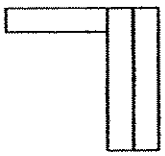
(a) 20, 18, 16, _____, 12.

(b) 1, 3, 6, 10, _____

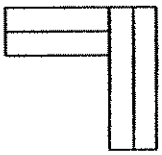
41. Study the patterns carefully.
Then draw Pattern 4 in the box below.



Pattern 1



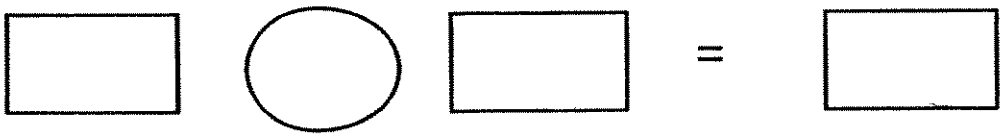
Pattern 2



Pattern 3

Pattern 4

42. Rina has 19 hairbands. She has 6 less ribbons than hairbands.
How many ribbons does she have?



She has _____ ribbons.

43. Mimi has 5 dollars. Her mother gives her 3 dollars more and her father gives her another 2 dollars.
How much does she have altogether?

She has _____ dollars altogether.

44. In a school bus, there were 6 girls and 11 boys.
2 girls alighted at the first stop.
How many children were there in the school bus after the first stop?

There were _____ children.

45. Mr Lin sells 7 chickens.
Mr Tan sells 4 chickens.
Mr Chan sells 3 more chickens than Mr Tan.
How many chickens do they sell altogether?

They sell _____ chickens altogether.

46. Gina buys 20 lollipops.
She gives 2 lollipops to each of her 4 cousins.
How many lollipops has she left?

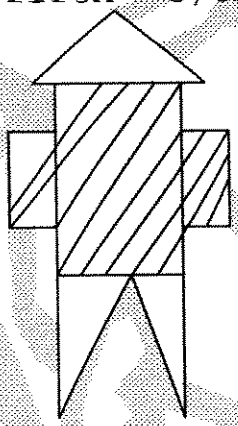
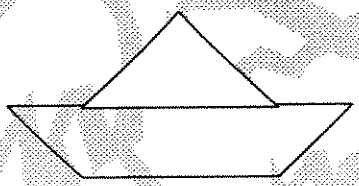
She has _____ lollipops left.

Have you checked your work?

Setters : N. Farhana
Junaidah M Y

ANSWER SHEET

RAFFLES GIRLS' PRIMARY SCHOOL - PRIMARY 1 MATHEMTICS 2007
SEMESTRAL ASSESSMENT (1)

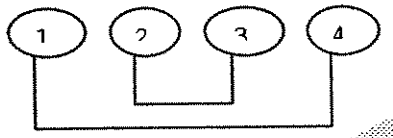
1. 4,8
2. 13
3. 0=zero, 19=nineteen
4. 3,6,9,11,16
5. b) fifth c) third
6. 
7. a) 

b)

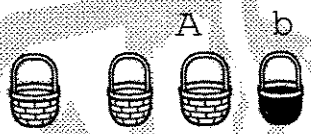
8. 7
9. 8
10. a)

b)

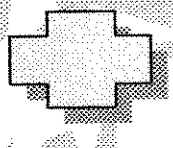
11.10+5=15

12. 

13.12
14.10-6=4
15.17-8=9
16.eleven
17.more than
18.5
19.2

20. 

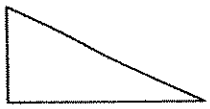
21.

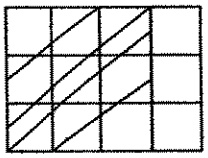
22.a) b) 

23.B,C,A
24.3,2
25.5,3,2
26.16
27.

28.14-8=6
29.16-4=12
30.16-7=9
31.more than, less than
32.6
33.a)Siti b)May

34.a)

b) 

35. 

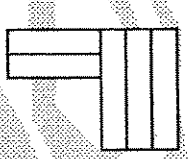
36. 7+8=15
15-7=8

37. 2+5=7
1+3=4

38. 12-6=6

39. 17-9=8
Mr Ramu's table is 8 ◇ longer

40. a)14 b)15

41. 

42. 19-6=13
She has 13 ribbons.

43. 5+3+2=10
She has 10 dollars altogether.

44. 6+11=17
17-2=5
There were 15 children.

45. 4+3=7
7+4+7=18
They sell 18 chickens altogether.

46. 4+4=8
20-8=12
She has 12 lollipops left.

---end---

Methodist Girls' School (Primary)
2007 Mid Year Examination
Primary 1
Mathematics

Name: _____ ( )

Class: 1. _____

Date: 8 May 2007

Marks: _____/100

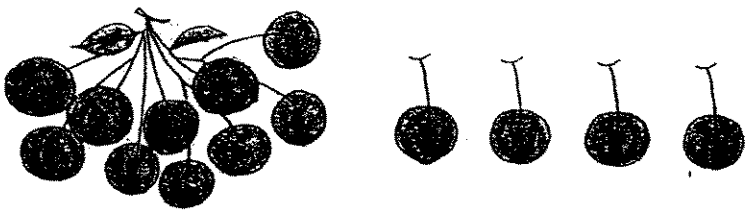
Parent's Signature: _____

Section A (6 x 1 m)

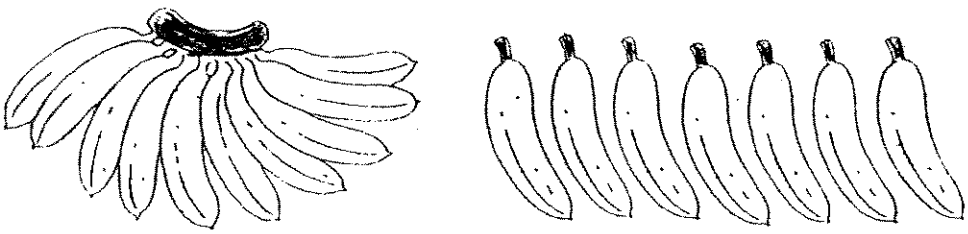
Count and write the number of objects in each box.

1)

2)



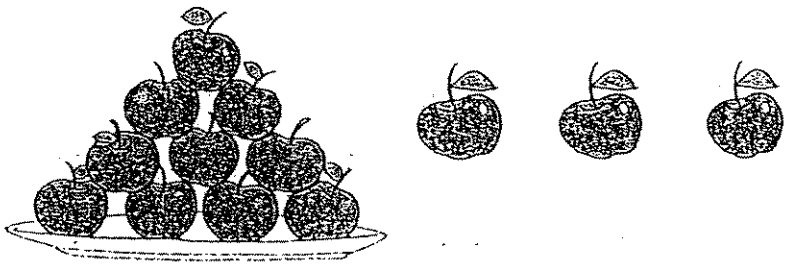
3)



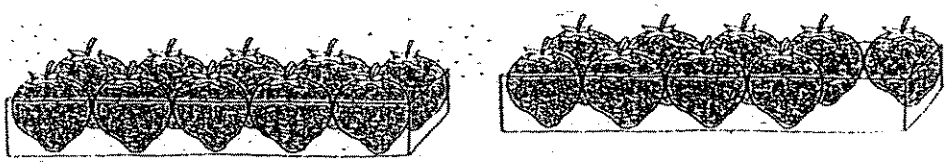
Count the number of objects.
Then write the number in words in the box.

4)

5)



6)



Section B (38 X 2 m)

Study the number patterns and fill in the missing numbers.

7) 4, 3, 2, ☐, ☐.

8) ☐, ☐, 17, 18, 19 .

9) 6, 8, ☐, ☐, 14 .

Fill in the boxes with the correct answers.

10) 13 is ☐ ten ☐ ones

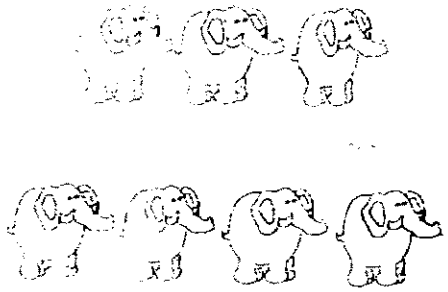
11) ☐ more than 5 is 7 .

12) ☐ less than 20 is 19 .

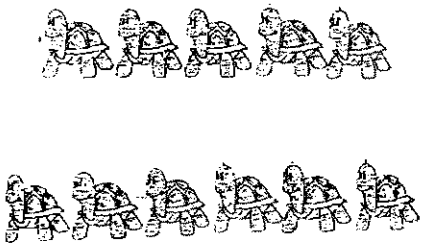
13) ☐ and ☐ make 9 .

Compare the following sets of animals.
Then fill in the blanks (Questions 14 to 16).

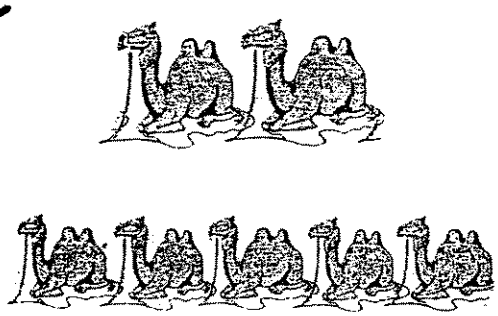
A



B



C



D

14) Set [ ] and Set [ ] have the same number of animals.

15) There are [ ] more turtles than camels.

16) There are [ ] fewer monkeys than elephants.

Use the numbers below for Questions 17 to 20.

20	7	12
13	2	

17) The smallest number is ☐.

18) The greatest number is ☐.

19) ☐ is greater than 7 but less than 13.

20) ☐ and ☐ make 20.

5

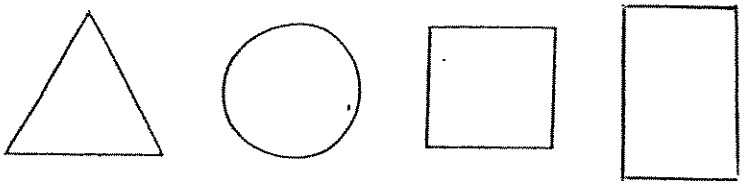
30

Draw lines to match the same answers
(Questions 21 to 24).

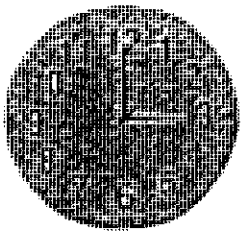
10 less than 20	●	●	14 - 10
3 more than 13	●	●	5 + 5
5 less than 9	●	●	20 - 2
8 more than 10	●	●	10 + 6

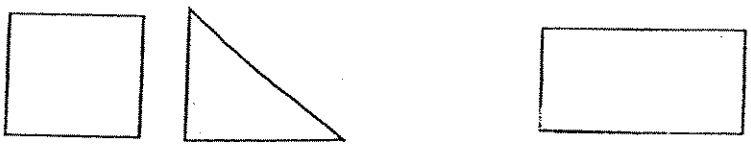
Colour the shape that matches each object.
Questions 25 to 28.

25)

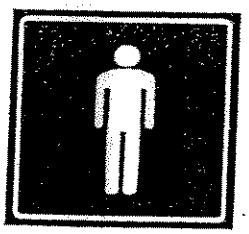


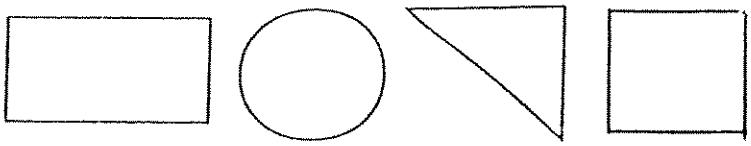
26)



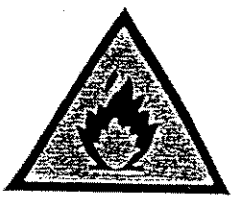


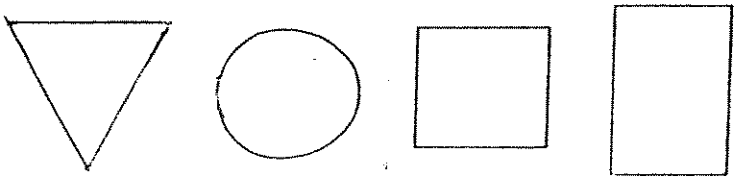
27)



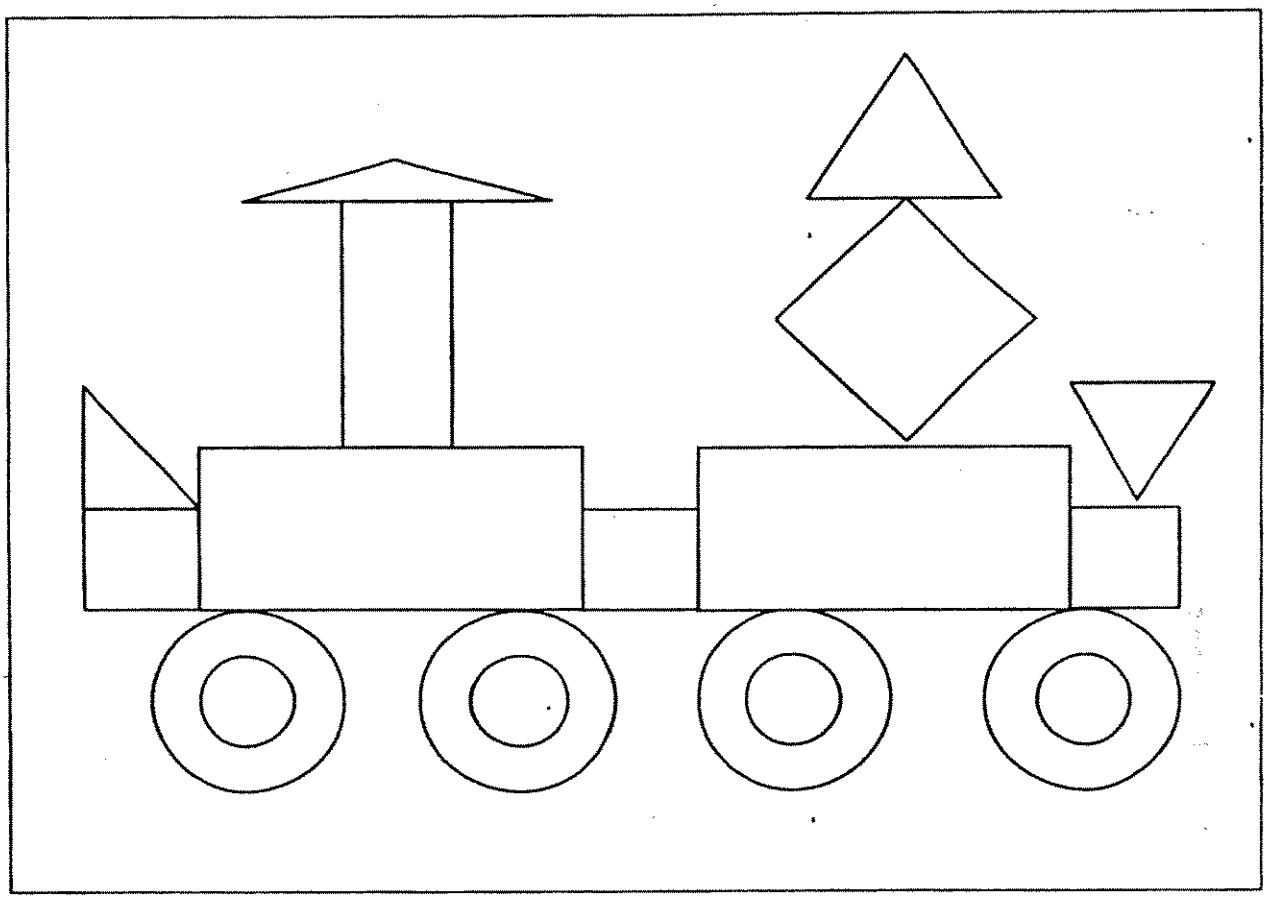


28)





How many of each shape make up the picture below?
Write the answers in the boxes (Questions 29 to 32).



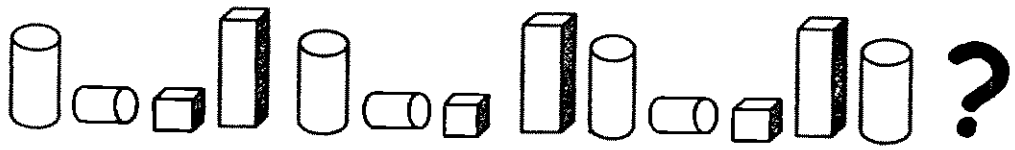
29) There are ☐ squares.

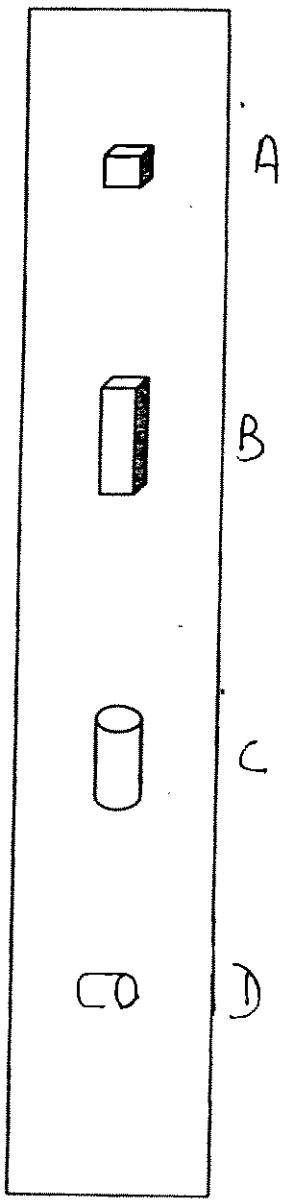
30) There are ☐ triangles.

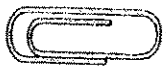
31) There are ☐ circles.

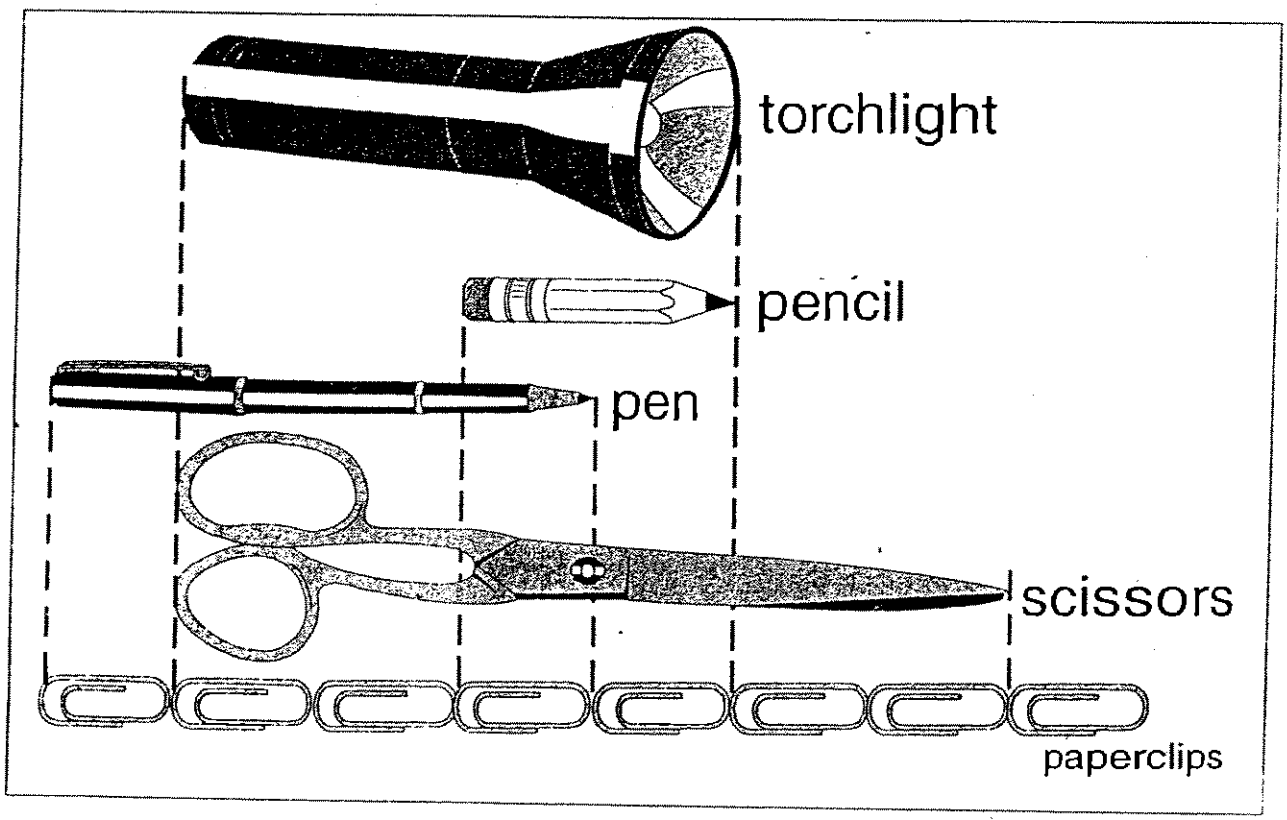
32) There are ☐ rectangles.

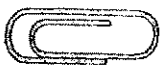
33) Study the pattern. What comes next?
Circle the correct shape from the box.





Study the figure below. Use  as 1 unit.
Then fill in each blank with the correct answer.
(Questions 34 to 37)



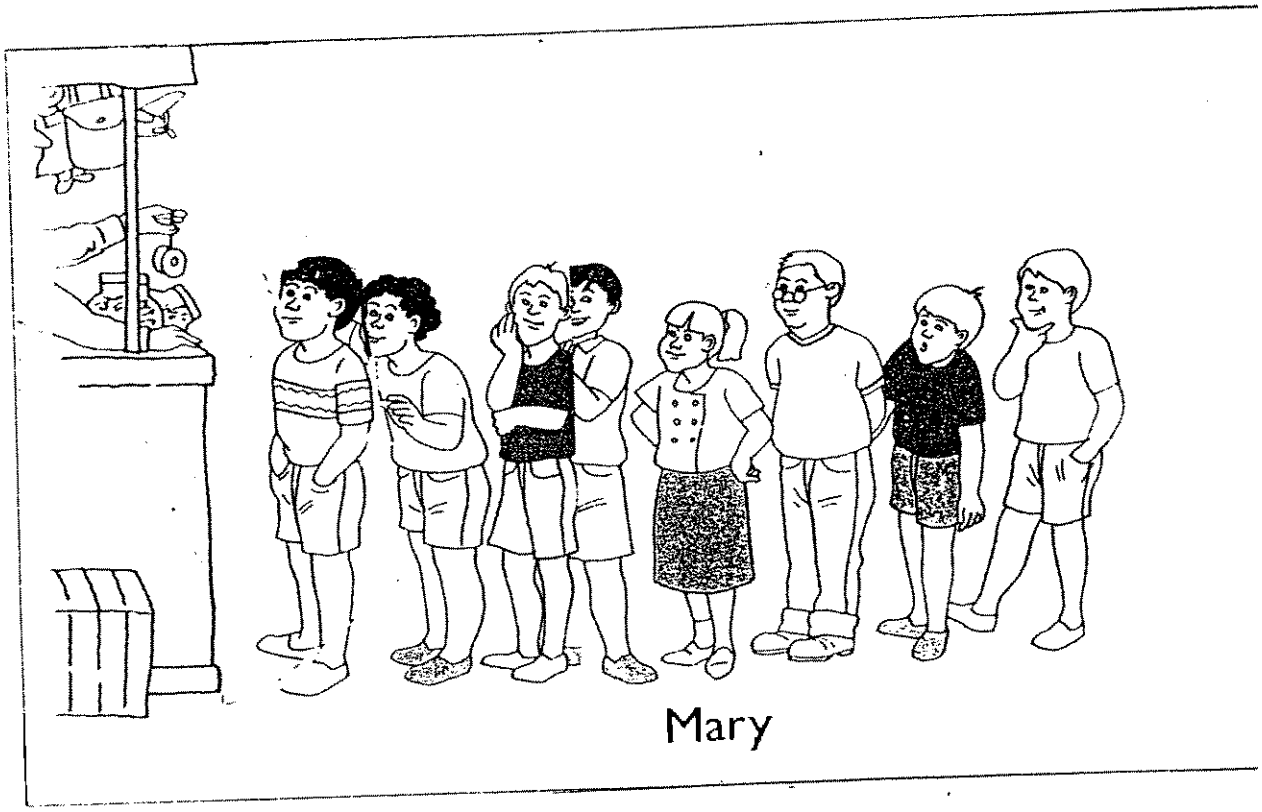
34) The pair of scissors is _____  long.

35) The pen is longer than the _____

36) The torchlight is shorter than the _____.

37) The _____ is as long as the _____.

Some children are standing in a queue.
Study the picture and answer the following questions.



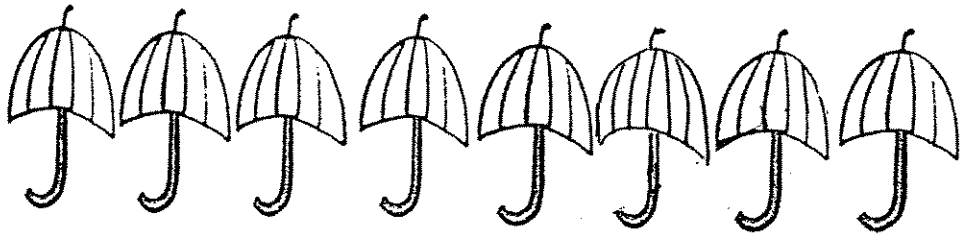
38) Circle the first child in the queue.

39) How many children are standing behind Mary?

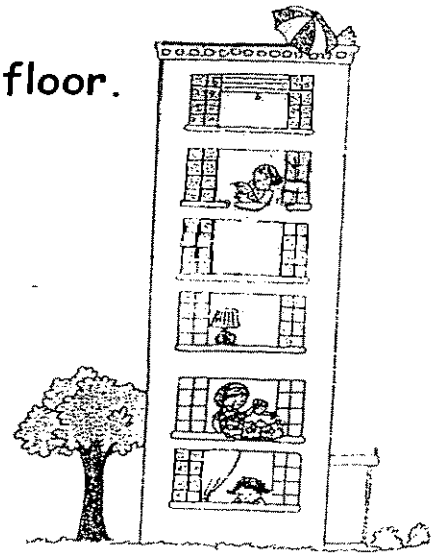
40) In what position is Mary?

41) If you join the queue now, what position will you be in?

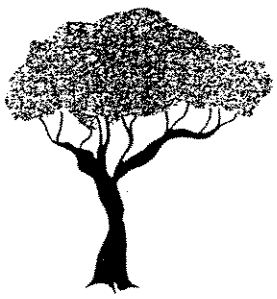
42) Colour the third umbrella from the right.



43) Circle the child on the highest floor.

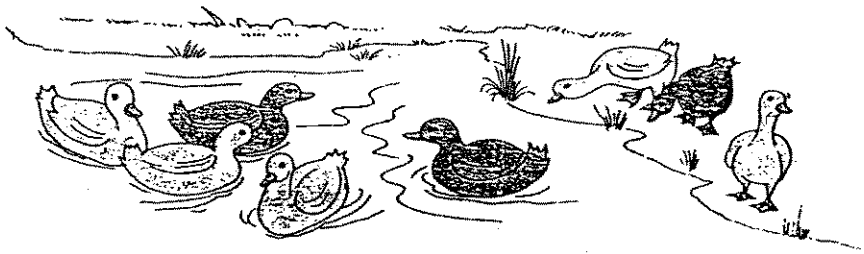


44) Draw a taller tree.



Section C (6 x 3 m)
Do the story sums.

45) 5 ducks are swimming.
3 ducks are on land.
How many ducks are there altogether?

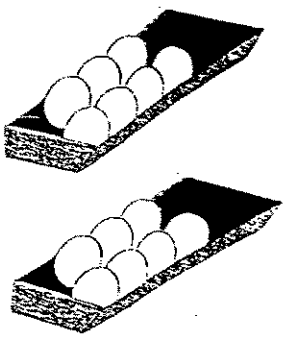


□ ○ □ = □

There are _____ ducks altogether.

---

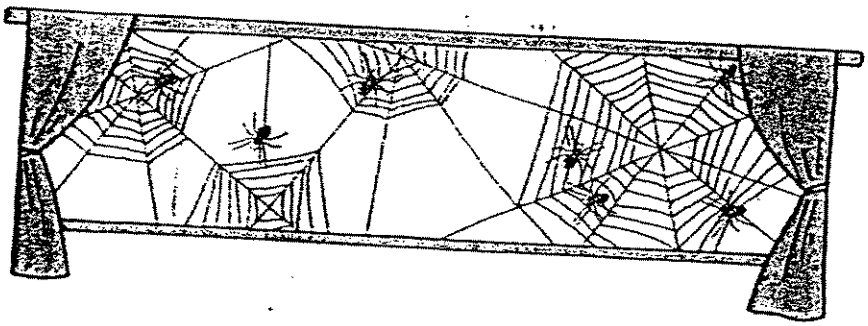
46) There are 14 eggs.
Mother uses 9 eggs to bake a cake.
How many eggs are left?



□ ○ □ = □

There are _____ eggs left.

47) 7 spiders are on 4 webs.
How many more spiders than webs are there?

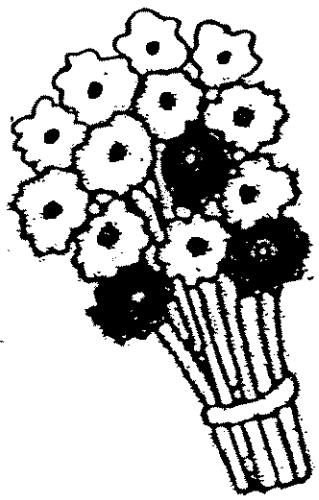


□ ○ □ = □

There are _____ more spiders than webs.

---

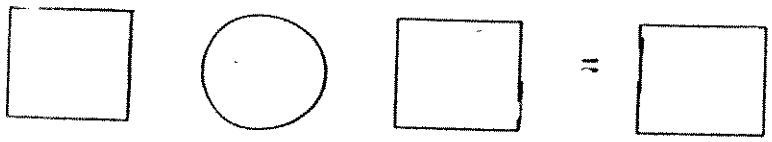
48) There are 14 flowers.
3 of them are black.
How many are white?



□ ○ □ = □

There are _____ white flowers.

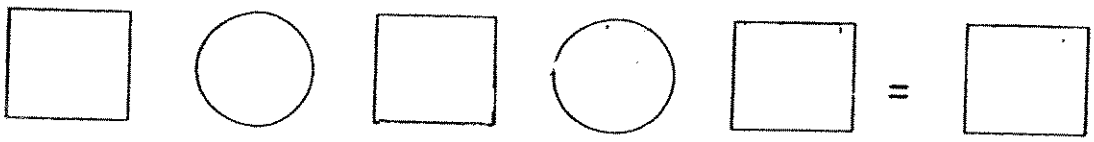
49) Father used 6 stamps and had 8 stamps left.
How many stamps did he have at first?



Father had _____ stamps at first.

---

50) There are 4 boys, 5 girls and 6 adults in the bus.
How many people are in the bus altogether?



There are _____ people in the bus altogether.

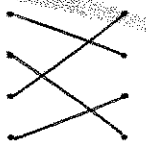
- The End -

ANSWER SHEET

M G S PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (1)

1. 6
2. 14
3. 17
4. eight
5. thirteen
6. nineteen
7. 1,0
8. 15,16
9. 10,12
10. 1,3
11. 2
12. 13
13. A,C
14. 4
15. 2
16. 2
17. 20
18. 12
19. 13,7

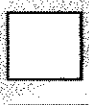
21)to 24)



25)

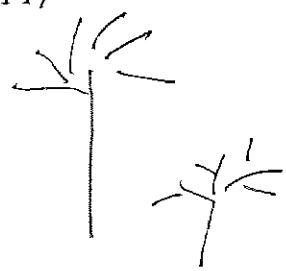
26)

27)



28)

29) 4
30) 4
31) 8
32) 3
33) D
34) 6
35) pencil
36) Scissors
37) pen, torchlight
38) 1st
39) 3
40) 9th
41) 9th
42) § § § § § ※ § §
43) 5 floor
44)



45) 5+3=8
There are 8 ducks altogether.

46) 14-9=5
There are 5 eggs left.

47) 7-4=3
There are 3 more spiders than webs.

48) 14-3=11
There are 11 white flowers.

49) 6+8=14
Father had 14 stamps at first.

50) 4+5+6=15
There are 15 people in the bus altogether.

Catholic High School
Mid-Year Examination 2007
Mathematics
Primary 1

100

Name: _____ ( )

Class: Primary 1 _____

Date: 9th May 2007

Duration: 1 h 15 min

Parent's Signature : _____

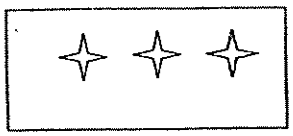
There are 3 sections consisting of **19** pages in this paper.

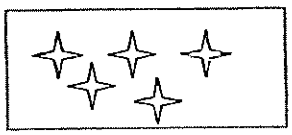
Section A: Multiple-Choice Questions (MCQ)	20 x 2 marks
Section B: Open-Ended Questions	20 x 2 marks
Section C: Story Sums	5 x 4 marks

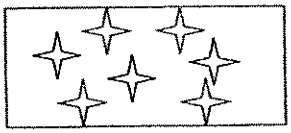
Section A: Multiple-Choice Questions (20 x 2 marks)

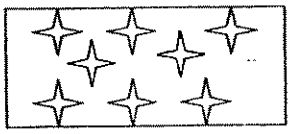
Choose the correct answer and write its number in the bracket provided.

1. Which of the following sets of pictures shows seven?

(1) 

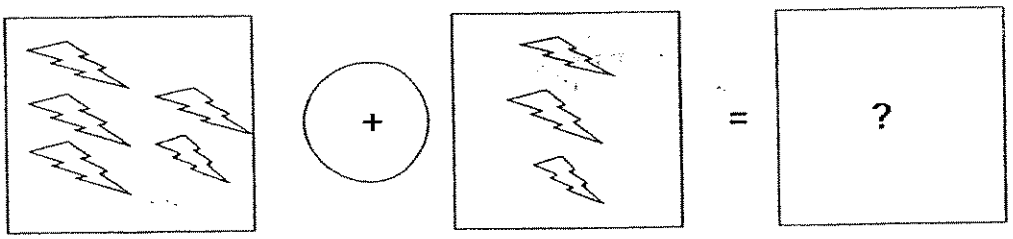
(2) 

(3) 

(4) 

( )

2. Look at the pictures below. What is the answer?



(1) 5

(2) 2

(3) 3

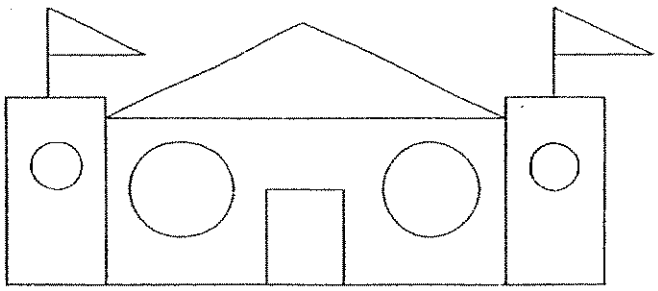
(4) 8

( )

3. 6 - 3 = _____

(1) 1
(2) 2
(3) 3
(4) 9 ( )

4. Look at the picture below. How many rectangles are there?



(1) 1
(2) 2
(3) 3
(4) 4 ( )

5. Complete the number pattern below.

(1) 11
(2) 12
(3) 13
(4) 14 ( )

6. Which of the following sets is correct?

(1) 2 + 4 = 5
(2) 3 + 5 = 6
(3) 3 + 5 = 8
(4) 2 + 8 = 9 ( )

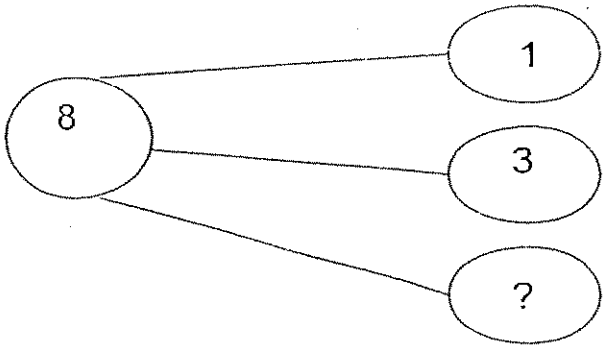
7. 14 is between _____ and 15.

(1) 12
(2) 13
(3) 16
(4) 17 ( )

8. _____ is 1 less than 5.

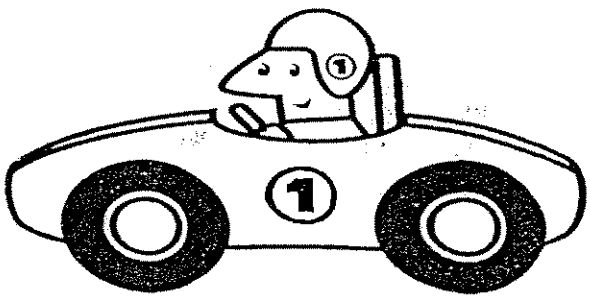
(1) 1
(2) 2
(3) 6
(4) 4 ( )

9. Look at the number bond below.
What is the missing number?



(1) 0
(2) 5
(3) 7
(4) 4 ( )

10. Which of the following number sentences will match the number on the toy car below?



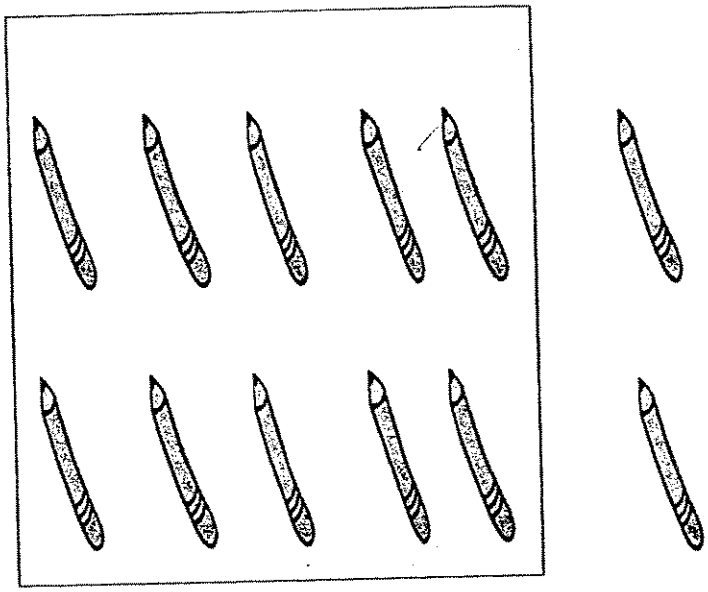
(1) 1 + 1
(2) 2 - 1
(3) 3 + 1
(4) 4 - 1 ( )

11. John has 7 kites.
Ken has 2 fewer kites than John.
How many kites does Ken have?

(1) 5
(2) 9
(3) 3
(4) 4

( )

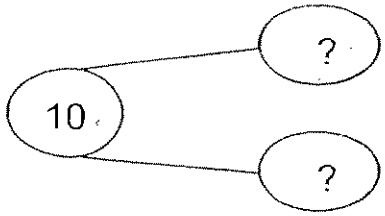
12. Look at the picture below. How many pencils are there?



(1) 12 ones
(2) 1 ten 1 one
(3) 2 tens 1 one
(4) 1 ten 12 ones

( )

13. Look at the number bond below.
What are the two missing numbers in the circles?



(1) 1 and 8

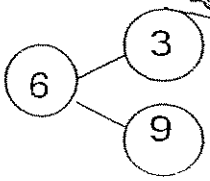
(2) 1 and 4

(3) 3 and 6

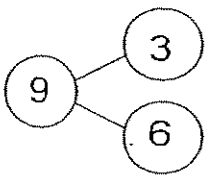
(4) 6 and 4 ( )

14. Look at the pictures below.
Which of the following number bonds shows you the correct answer?

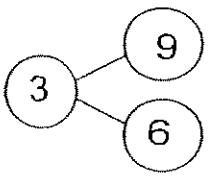
(1)



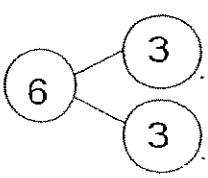
(2)



(3)

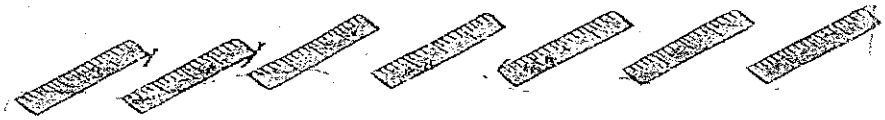


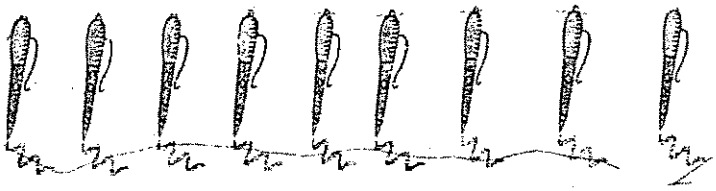
(4)



( )

15. Which of the following statements is correct?

Rulers 

Pens 

Erasers

There are more _____ than _____.

(1) erasers, pens

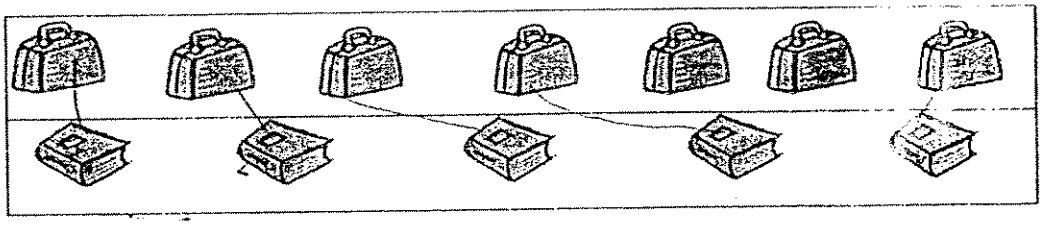
(2) rulers, pens

(3) pens, rulers

(4) rulers, erasers ( )

16. Study the pictures below.

Bags

Books 

How many more books are needed so that the two sets have the same number of objects?

(1) 1

(2) 2

(3) 3

(4) 4 ( )

17. Jane is standing in a line.
She is the 5th from the left and the 2nd person from the right
How many children are there in the line?

(1) 6
(2) 7
(3) 3
(4) 4 ( )

18. The smallest 2-digit number is _____ less than 16.

(1) 5
(2) 6
(3) 14
(4) 18 ( )

19. Look at the pattern below. Which number is directly below 10?

2
4 6
8 10 12

(1) 14
(2) 16
(3) 18
(4) 20 ( )

20. Peter is thinking of a two-digit number.
The digit in the tens place is 1 less than 2.
The digit in the ones place is 1 more than the digit in the tens place.
What is the two-digit number that Peter is thinking of?

(1) 10

(2) 12

(3) 13

(4) 20 ( )

Please turn over to the next page.

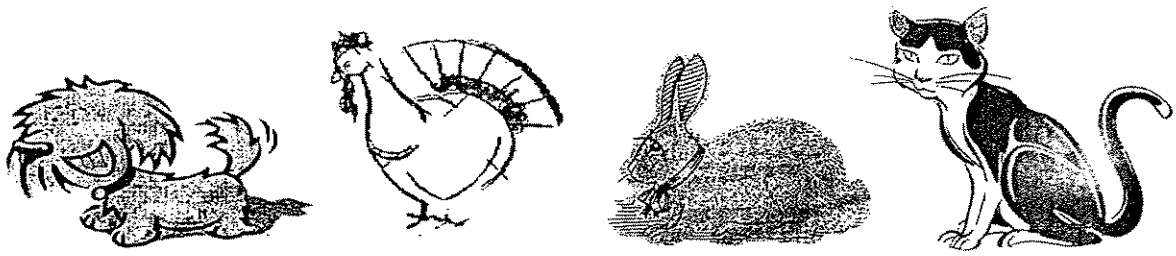
Section B: Open-ended Questions (20 x 2 marks)
Do the following sums carefully.

21. Write the following numerals in words.

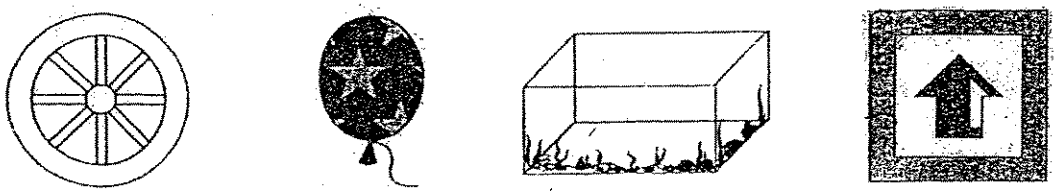
(a) 11 = _____

(b) 14 = _____

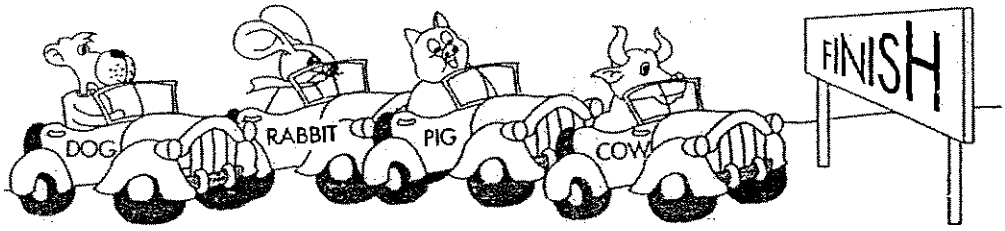
22. Cross out the second animal from the left.



23. Circle the thing that has the shape of a rectangle.

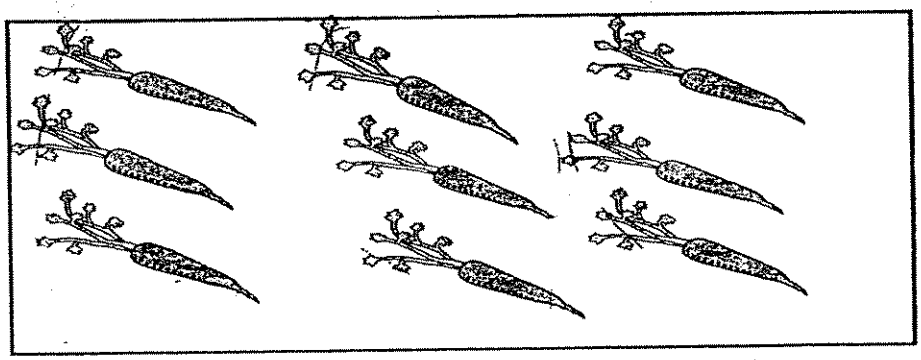


24. Which animal is in the first position?



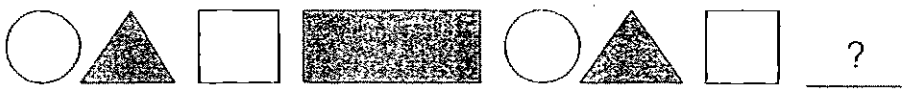
The _____ is in the first position.

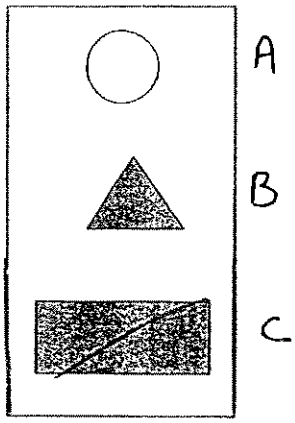
25. How many carrots are there altogether?



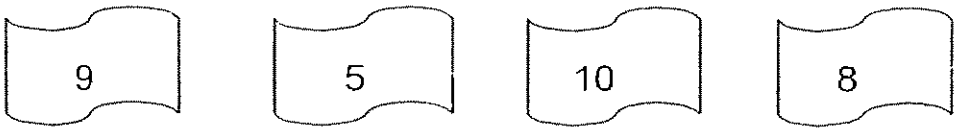
There are _____ carrots altogether.

26. Study the pattern carefully. What shape comes next?
Circle the correct shape.





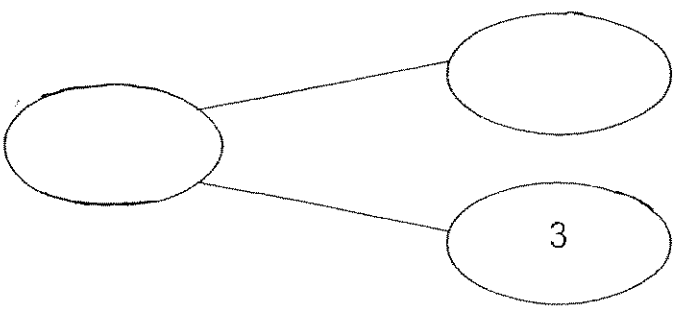
27. Arrange the numbers below from the greatest to the smallest.

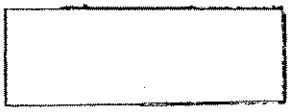


_____, _____, _____, _____

(Greatest)

28. Study the picture below and complete the number bond.



29.  + 1 = 7

30. Write + or − in each circle.

(a) 10 ◯ 7 = 3

(b) 6 ◯ 2 = 8

31. 16 comes just before _____ and just after _____

32. Look at the numbers below. Fill in the blanks with the given numbers.

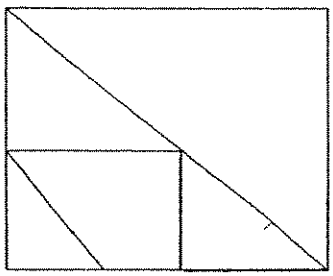
(a) _____ is smaller than 8 but greater than _____.

(b) _____ is greater than 5 but smaller than _____.

33. Joe sat for a Mathematics test.
The total mark for the test is 10.
He lost 3 marks due to careless mistakes.
What was Joe's mark?

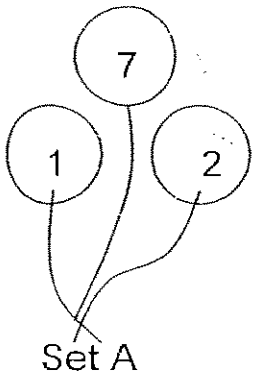
Joe's mark was _____.

34. Look at the figufe below. How many triangles are there?

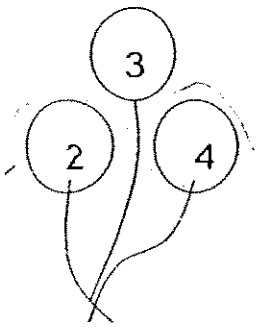


There are _____ triangles.

35. Which set of balloons add up to 9?



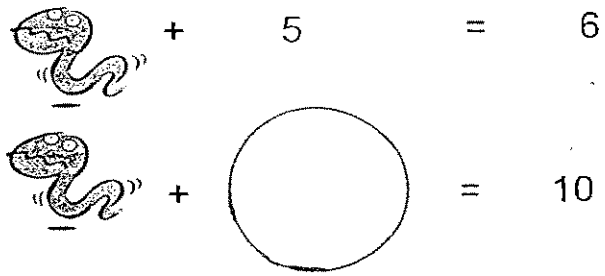
Set A



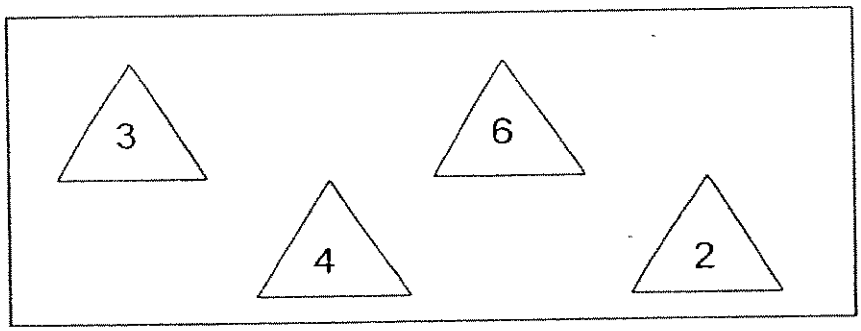
Set B

The balloons in Set _____ add up to 9.

36. What is the missing number in the circle shown below?
Write the answer in the circle.



37. Pick 3 numbers and make a family of number sentences.



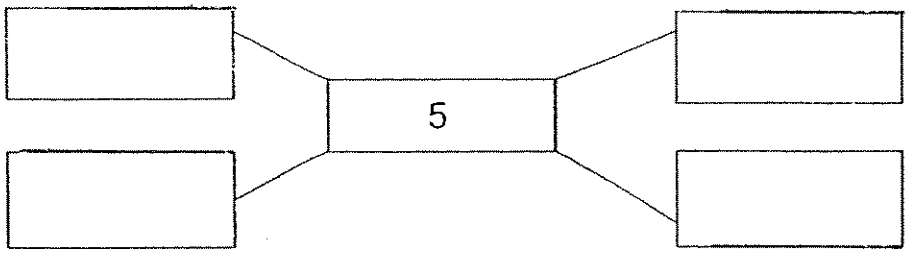
_____ + _____ = _____

_____ + _____ = _____

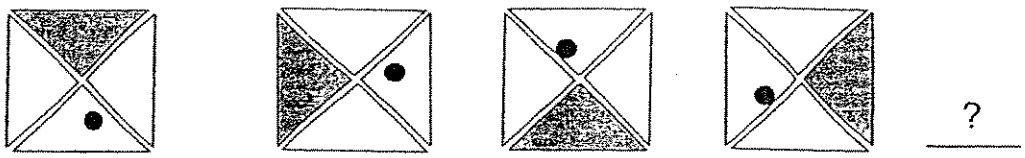
_____ - _____ = _____

_____ - _____ = _____

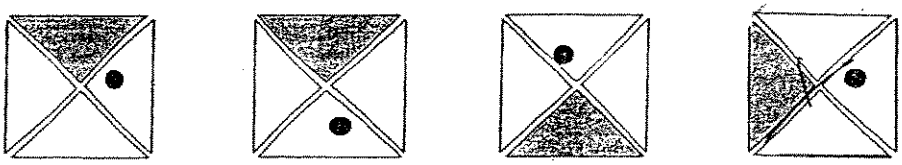
38. Put the numbers 1 to 4 in the boxes so that each row of the three boxes will add up to 10.



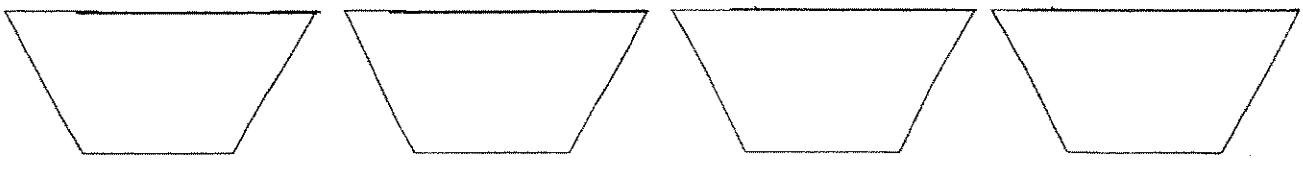
39. Study the pattern below carefully.
What comes next?



Circle the correct pattern.



40. Suzy wants to plant 4 flowers in a row.
The rose pot is first from the left.
The sunflower pot is first from the right.
The orchid pot is between the rose and the daisy.
Write the names of the flowers in the pots.

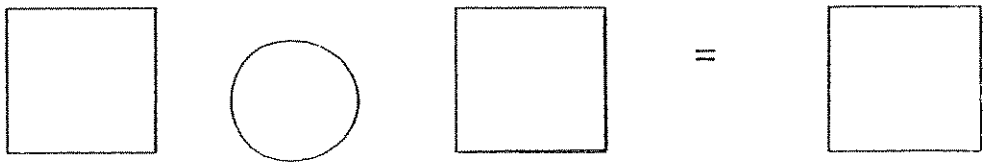


59

Section C: Story Sums (5 x 4 marks)

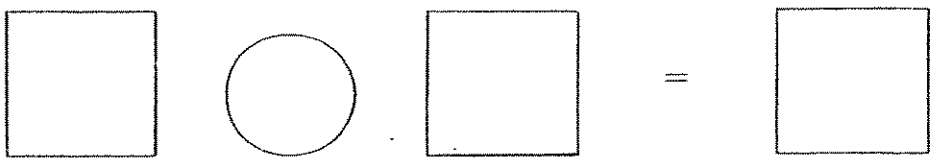
Complete the following questions. All workings must be clearly shown in the spaces provided.

41. Jenny has 10 cups.
2 of them are red and the rest are blue.
How many cups are blue in colour?



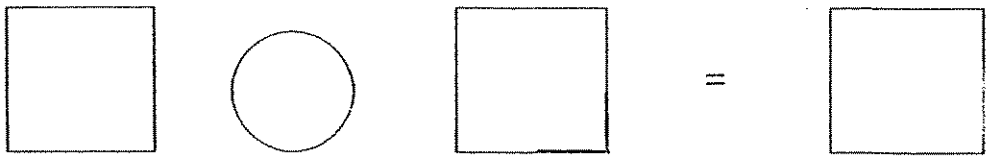
There are _____ blue cups.

42. Ali has 13 marbles.
His brother has 4 marbles more than him.
How many marbles does his brother have?



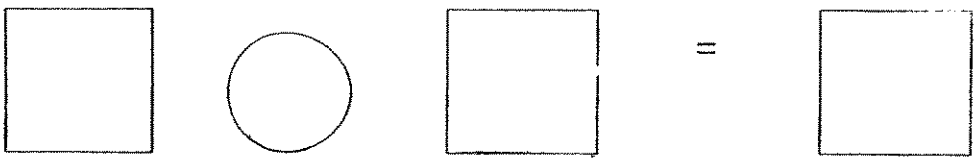
His brother has _____ marbles.

43. Mr Ahmad bought 15 sticks of satay.
He gave 9 sticks to his children and ate the rest.
How many sticks of satay did he eat?



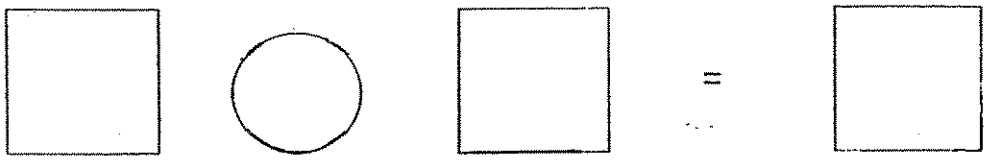
Mr Ahmad ate _____ sticks of satay.

44. Andy has 11 seashells.
Sally gives Andy 7 seashells.
How many seashells does Andy have now?



Andy has _____ seashells now.

45. David made some paper aeroplanes.
He gave 6 paper aeroplanes to Tom.
He had 5 paper aeroplanes left.
How many paper aeroplanes did David make at first?



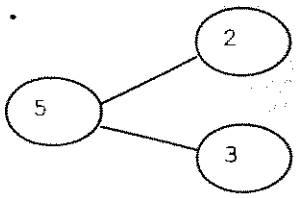
David made _____ paper aeroplanes at first.

END OF PAPER

ANSWER SHEET

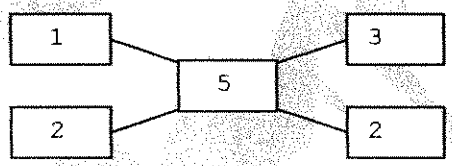
CATHOLIC HIGH PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (1)

1. 3
2. 4
3. 3
4. 4
5. 3
6. 3
7. 2
8. 4
9. 4
10. 2
11. 1
12. 1
13. 4
14. 2
15. 3
16. 2
17. 1
18. 2
19. 2
20. 1
21. a) eleven b) fourteen
22. OXOO
23. XXOX
24. cow
25. 9
26. C
27. 10, 9, 8, 5
28.

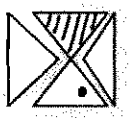


29) 6
30) a) - b) +
31) 17, 15
32) a) 7, 4 b) 7, 8
33) 7
34) 5
35) B
36) 9
37) 2+4=6
4+2=6
6-4=2
6-2=4

38)



39)



40) rose, orchid, daisy, sunflower

41) 10-2=8
There are 8 blue cups.

42) 13+4=17
His brother 17 marbles.

43) 15-9=6
Mr Ahmad ate 6 sticks of satay.

44) 11+7=18
Andy has 18 seashells now.

45) 5+6=11
David made 11 paper aeroplanes at first.

Nan Hua Primary School
Mid-Year Examination 2007
Mathematics
Primary One

Name: _____( ) Marks: 100

Class: Pr 1 _____

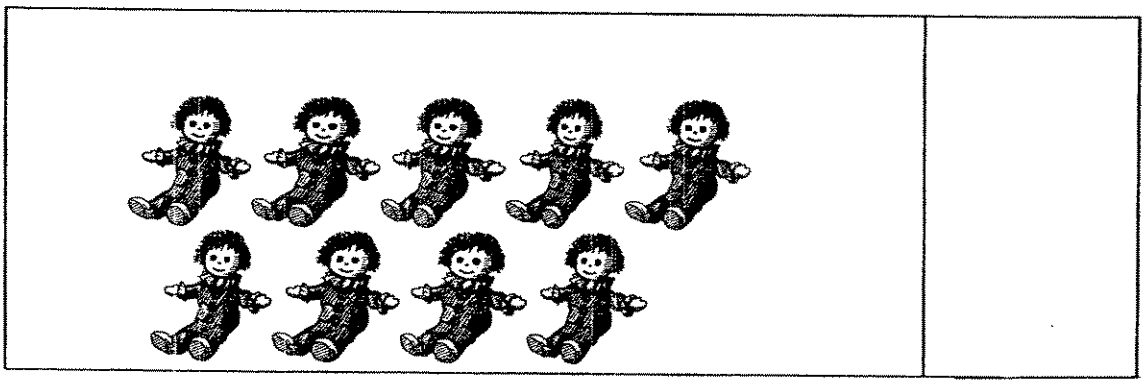
Date: 8 May 2007 _____ Parent's Signature

Duration: 1 h 30 min

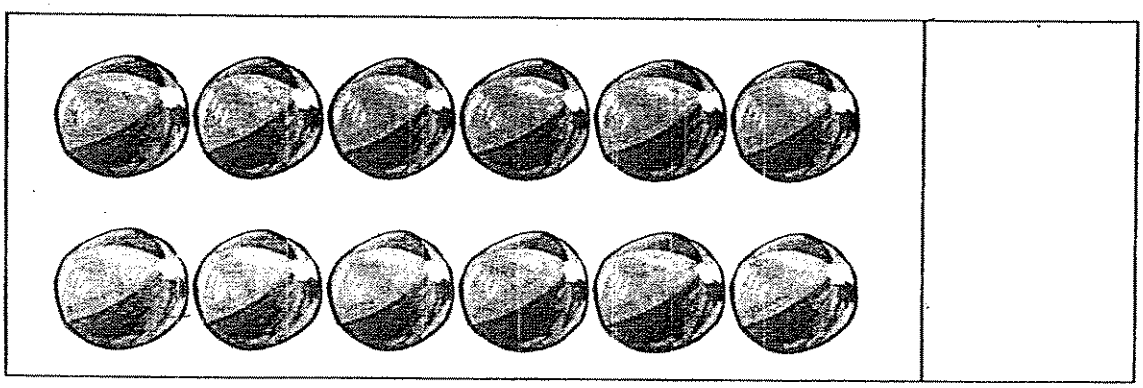
Section A (2 marks each)

Count and write the correct number in each box.

1.

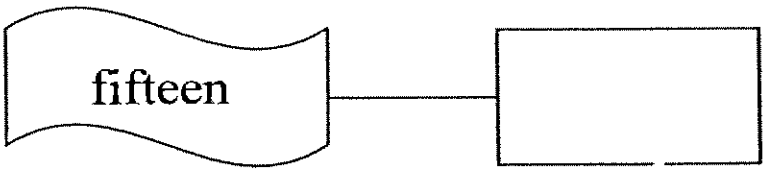


2.

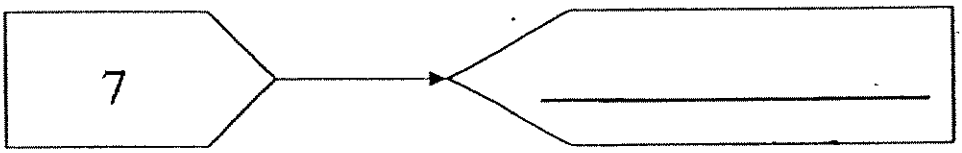


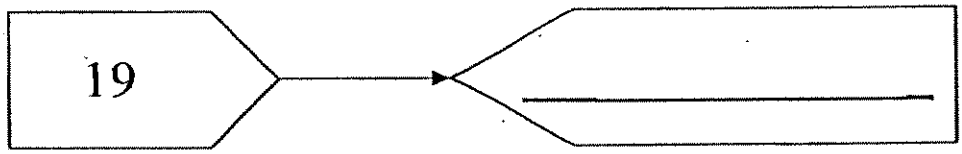
Section B (2 marks each)

Write in **numerals.**

3. 

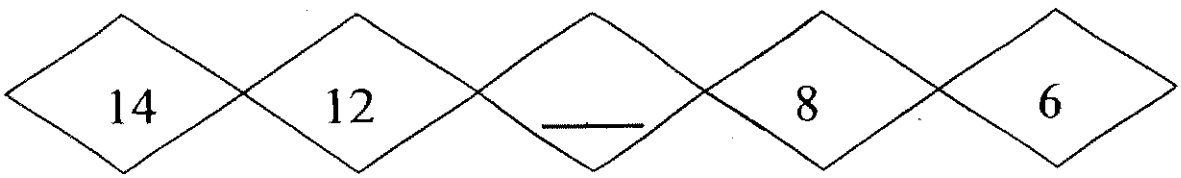
Write in **words.**

4. 

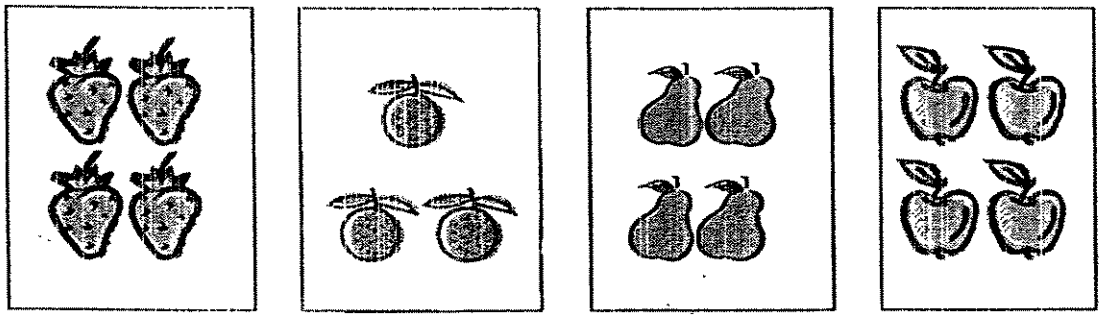
5. 

Section C (2 marks each)

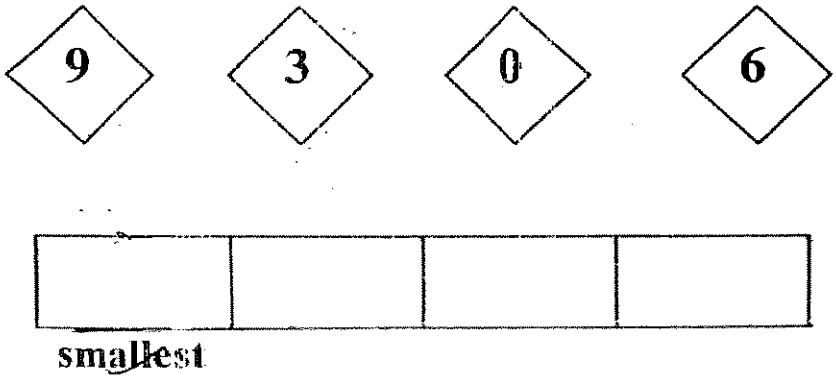
6. Fill in the missing numbers.



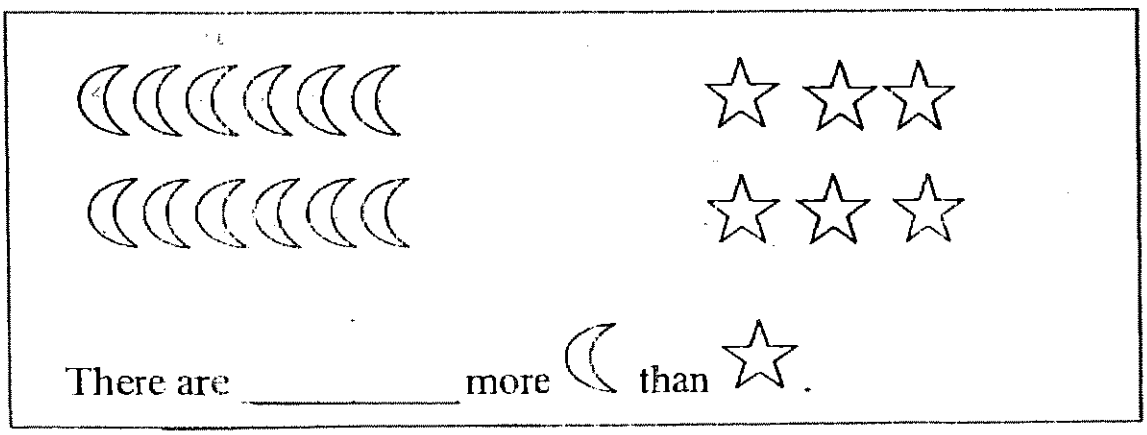
7. **Cross out** the set that **does not** have the same number of fruit.



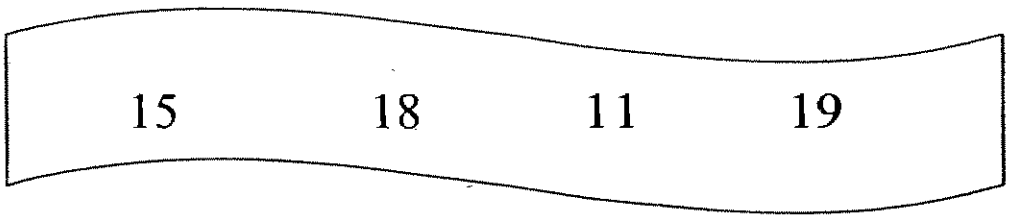
8. Arrange these numbers from the **smallest** to the **greatest**.



9. Fill in the blank.



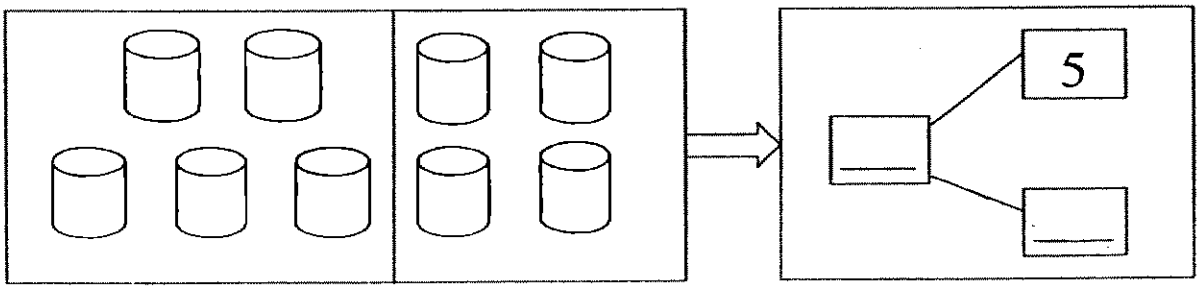
10. **Circle** the number that is **greater than 16 but smaller than 19**.



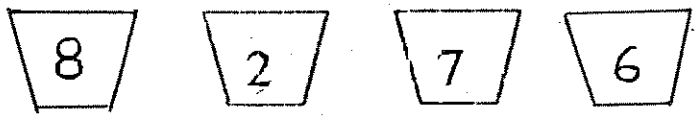
11. **Colour** the **greatest** number.

Section D (2 marks each)

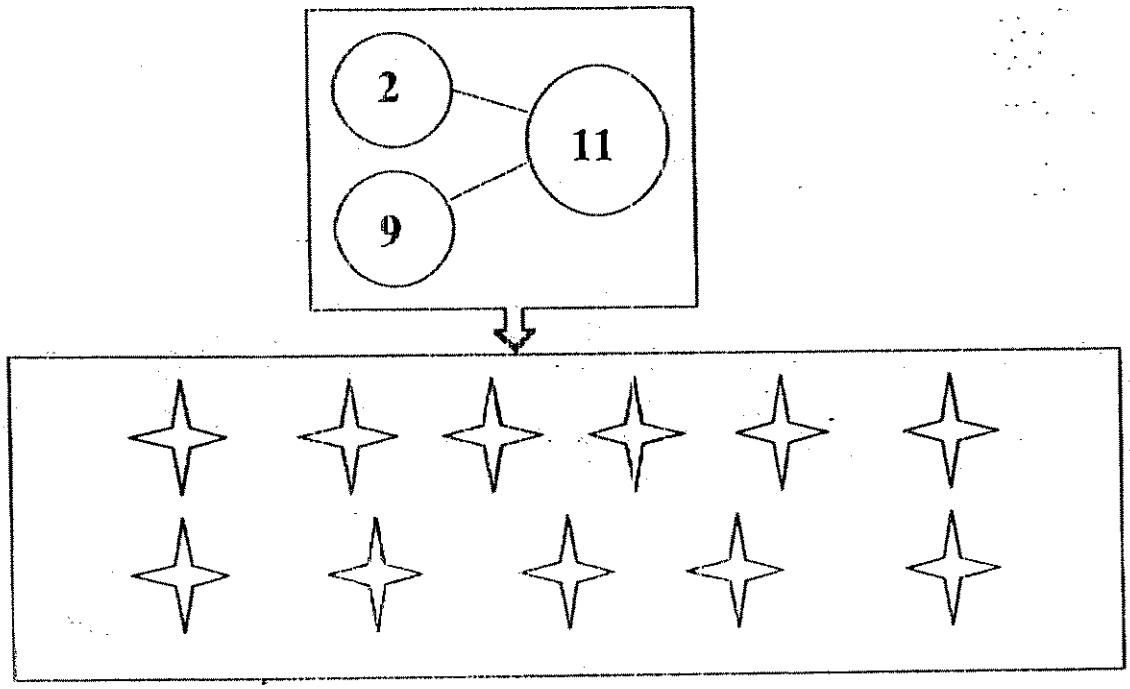
12. Look at the picture below.
Then fill in the missing numbers.



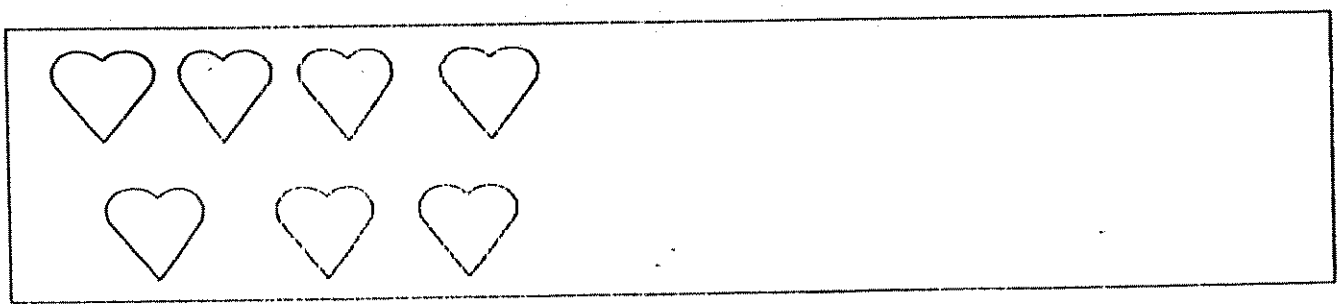
13. **Colour** the two numbers that **make 14.**



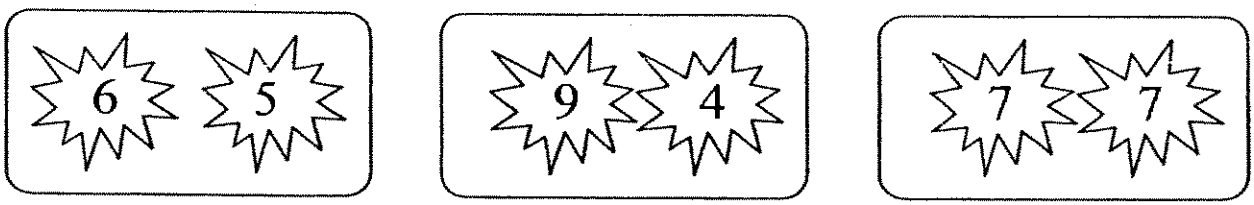
14. **Draw a line** in the picture to show the **two parts.**



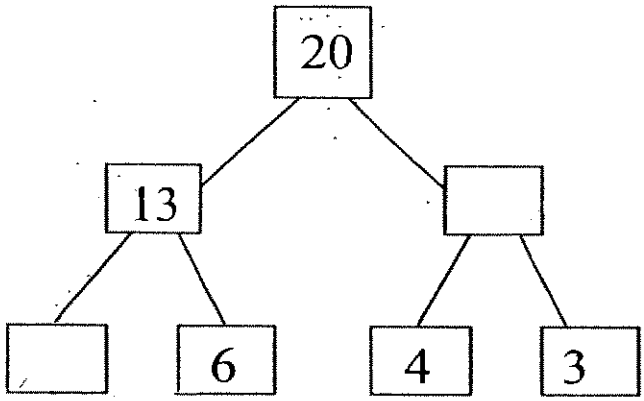
15. **Draw** in the missing hearts (♡) to **make 12.**



16. **Cross out (×) the set that has number bonds of 14.**

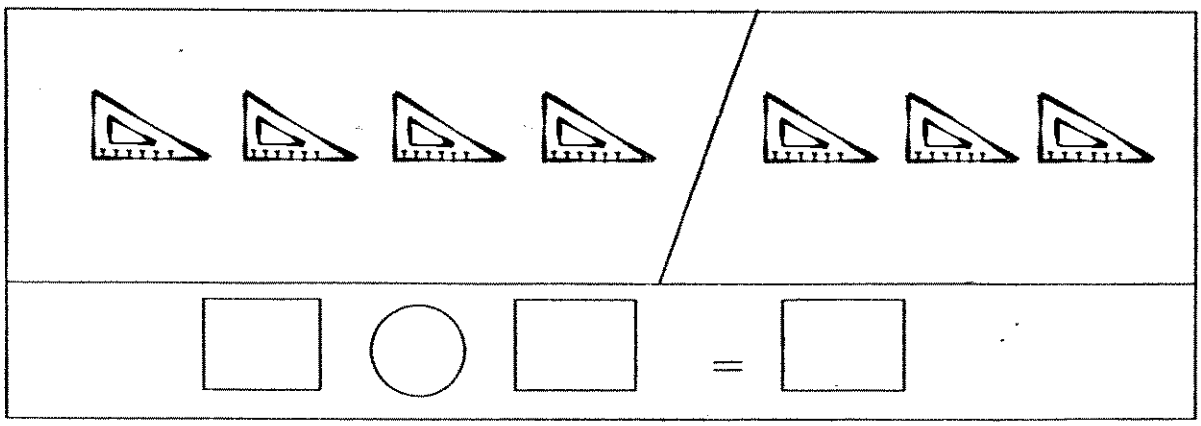


17. Study the number pattern below.
Then fill in the missing numbers.

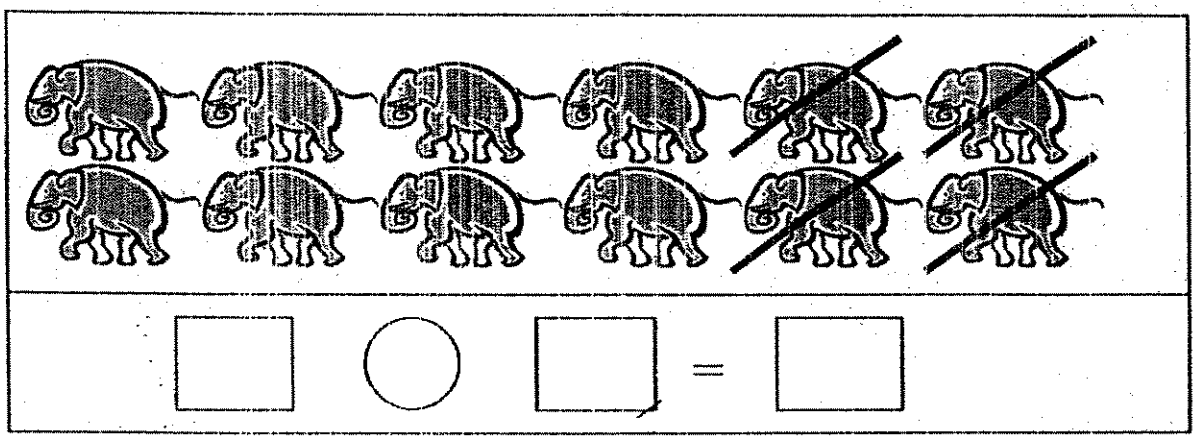


Section E (2 marks each)

18. Write an **addition sentence** for the picture below.



19. Write a **subtraction sentence** for the picture below.



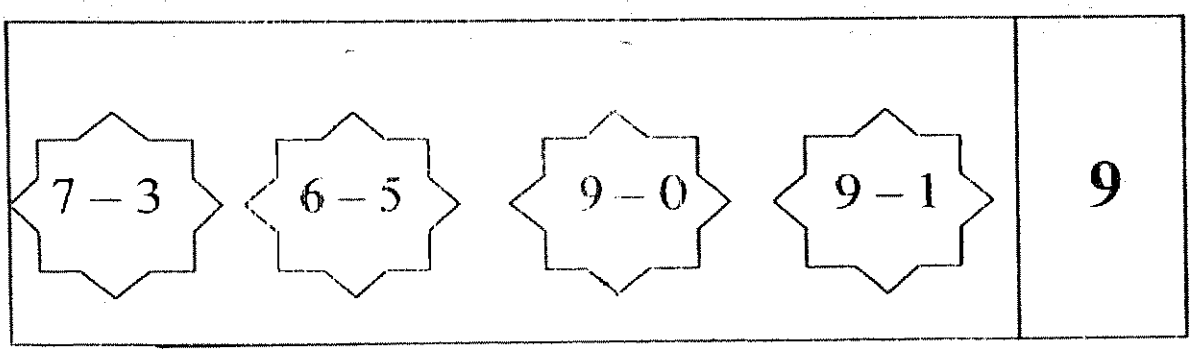
Fill in the correct answers.

20. 11 + ☐ = 20

21. 12 − 5 = ☐

22. ☐ + 10 = 15

23. Circle the star that matches the number in the box.



Section F (2 marks each)

Match the sums correctly.

24. 8 + 5 — 11

25. 17 – 6 — 16

26. 20 – 4 — 13

Section G (2 marks each)

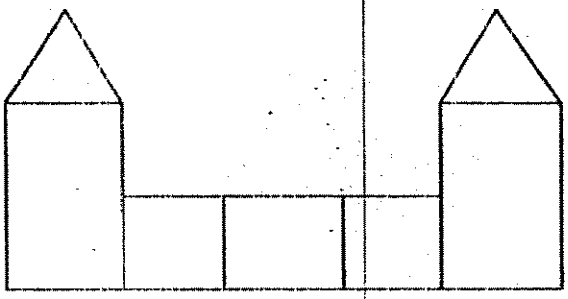
27. **Circle** the 6th flower from the **right.**

28. **Colour** the 4th rabbit.

1st

29. **Cross out** (×) the third car from the **left.**

Section H (2 marks each)

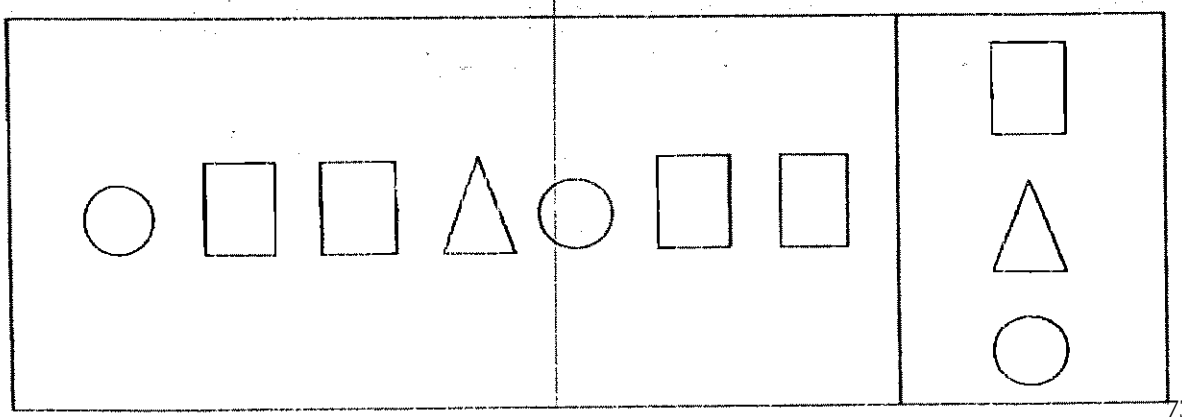


Name **2 shapes** that you see above.

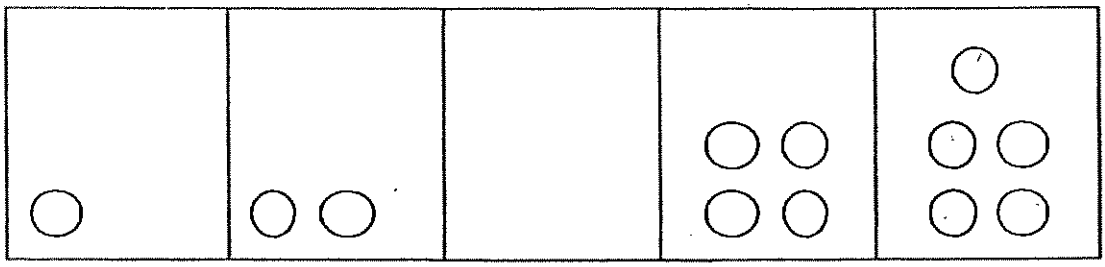
30. _____

31. _____

32. **Circle** the shape that comes next.

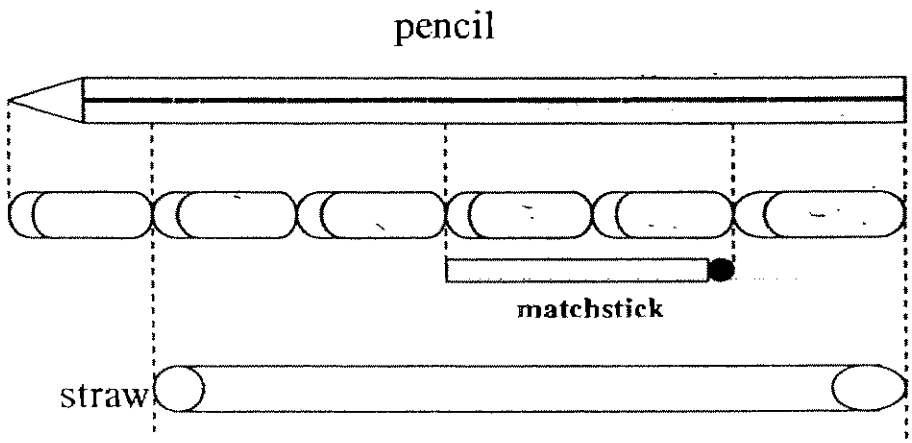


33. Complete the pattern below.



Section I (2 marks each)

Look at the pictures. Then fill in the blanks.

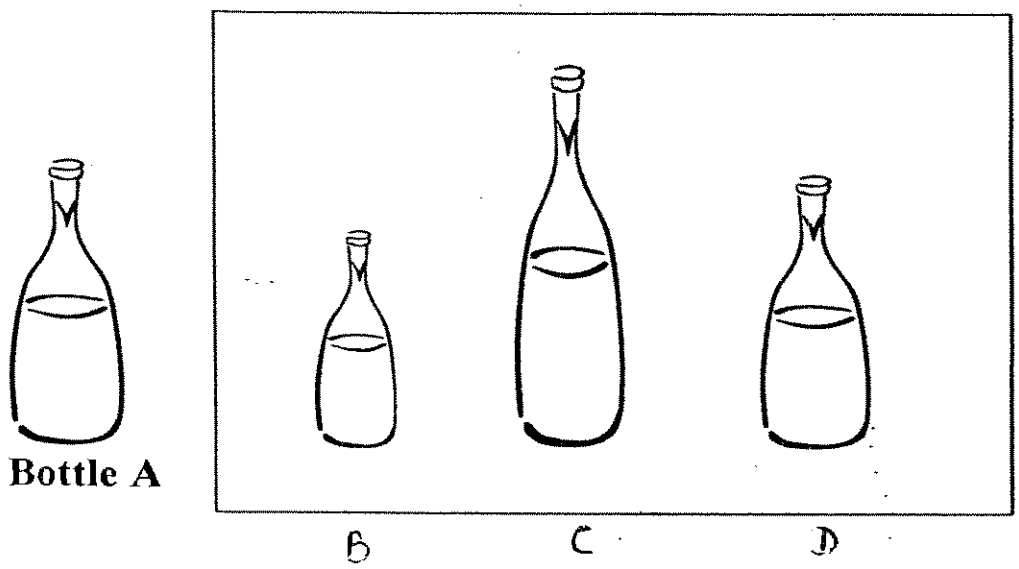


34. The pencil is about _____ ( ) long.

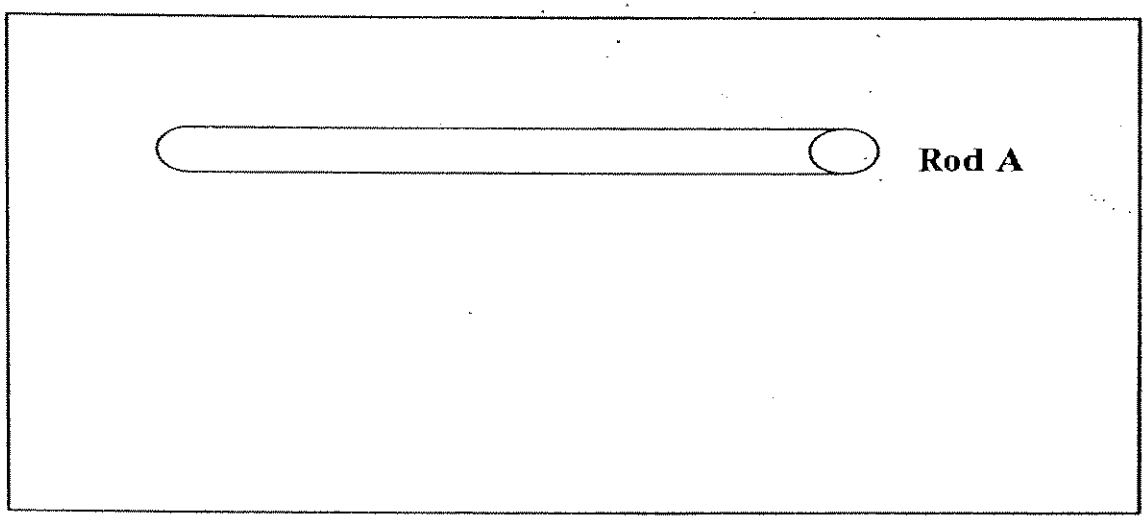
35. The _____ is about 2 paper clips long.

36. The matchstick is about _____ ( ) shorter than the straw.

37. **Ring** the bottle that is **taller** than **Bottle A**.

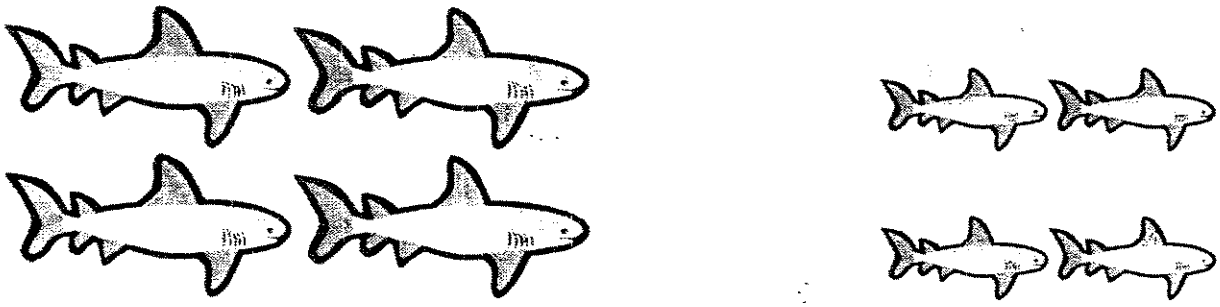


38. Draw a **shorter** rod below **Rod A.**



Section J (4 marks each)

39. Look at the pictures carefully. Then fill in the blanks for the story.

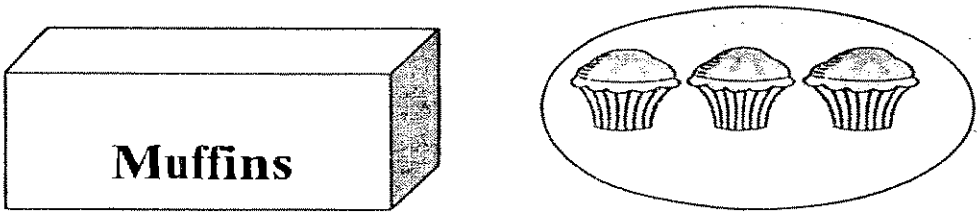


There are **4** big sharks.

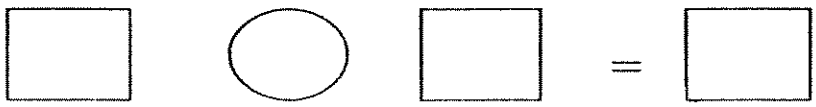
There are _____ small sharks.

There are _____ sharks altogether.

40.



There are 13 muffins altogether. 3 muffins are on the plate.
How many muffins are in the box?

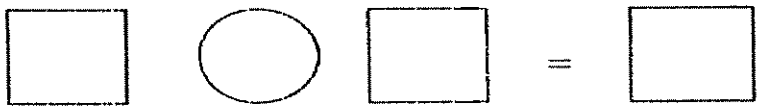


There are _____ muffins in the box.

Section K (4 marks each)

Do the sums carefully. Show your workings clearly.

41. May reads 7 books. Elvin reads 8 books.
How many books do they read altogether?



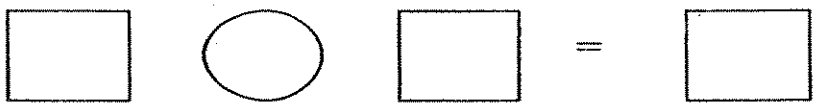
They read _____ books altogether.

42. Kenny has 10 pens. He gives his sister 2 pens.
How many pens has he left?

Kenny has _____ pens left.

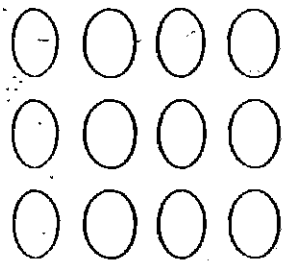
77

43. Joyce has 9 flower pots. Her mother gives her another 9 more. How many flower pots does she have now?



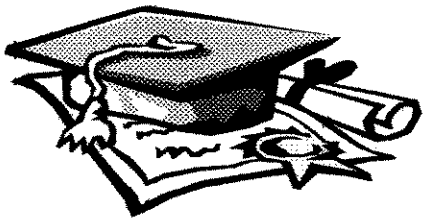
Joyce has _____ flower pots now.

44. Mother buys 12 eggs. She uses 2 eggs to bake a cake and 4 eggs to bake some cookies. How many eggs has she left?
Cross out (×) the eggs she uses.



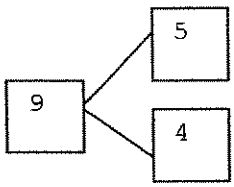
Mother has _____ eggs left.

END OF PAPER
CHECK YOUR WORK CAREFULLY

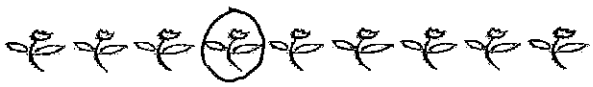
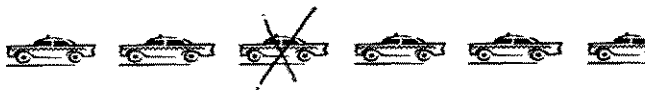


ANSWER SHEET

NAN HUA PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (1)

1. 9
2. 12
3. 15
4. seven
5. nineteen
6. 10
7. B
8. 0,3,6,9
9. 6
10. 18
11. 17
12. 

13. 8,6
14.
15.
16.

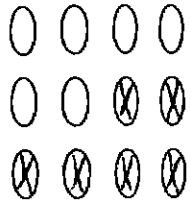
17. 7 and 7
18. 4+3=7
19. 12-4=8
20. 11+9=20
21. 12-5=7
22. 5+10=15
23. 9-0
24. 8+5=13
25. 17-6=11
26. 20-4=16
27. 
28.
29. 
30. rectangle
31. triangle
32.
33. 000
34. 6
35. matchstick
36. 3
37. C
38.
39. There are 4 small sharks
There are 8 shark altogether

40.13-3=10
There are 10 muffins in the box.

41.7+8=15
They read 15 books altogether.

42.10-2=8
Kenny has 8 pens left.

43.9+9=18
Joyce has 18 flower pots now.

44. 

12-6=6
Mother has 6 eggs left.

---end---

PEI HWA PRESBYTERIAN PRIMARY SCHOOL
FIRST SEMESTRAL ASSESSMENT 2007
MATHEMATICS
PRIMARY 1

Name : _____( )

Class : _____

Date : _____

Parent's Signature : _____

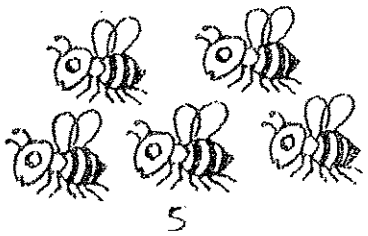
Total time for Section A, B and C : 1 hour 30 minutes

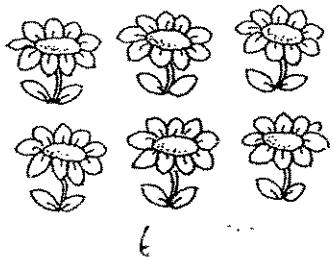
Section	Type	Maximum Marks	Marks Obtained
A	Multiple-Choice	20	
B	Short-Answer	52	
C	Word Problems	28	
	Grand Total	**100**	

- Do not open this booklet until you are told to do so.
- Follow all instructions carefully.
- Answer all questions and show your workings clearly.
- Check your work carefully.

Section A (10 x 2 = 20 marks)
Choose the correct answer and write its number in the bracke provided.

1. How many **more** flowers than bees are there?





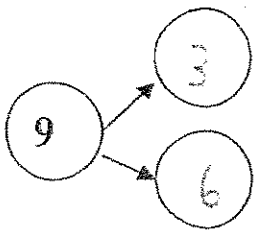
(1) 1

(2) 2

(3) 3

(4) 4 ( )

2.



Find a pair of numbers to make 9.

(1) 1,9

(2) 2,8

(3) 3,6

(4) 4,7 ( )

3. **Complete** the addition sentence.

1 + 6 = ___?___

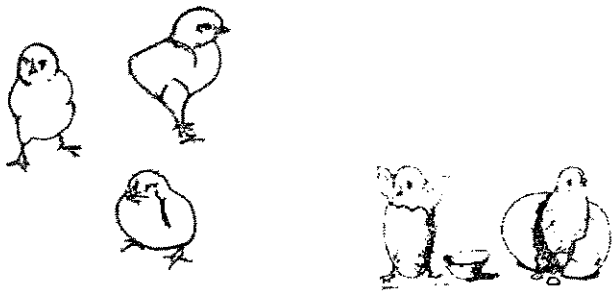
(1) 5

(2) 7

(3) 8

(4) 9 ( )

4.



Which of the following is the correct **addition sentence** for the picture above?

(1) 1+ 3 = 4

(2) 2 + 3 = 5

(3) 2 + 4 = 6

(4) 3 + 3 = 6 ( )

5. 4 less than 10 is _____.

(1) 10

(2) 14

(3) 6

(4) 4 ( )

6. John has 5 balls.
James has 4 balls more than John.
How many balls does James have?

John's *balls*

(1) 5

(2) 8

(3) 9

(4) 4 ( )

7. 13 frogs are in the pond.
2 frogs jump out of it.
There are _____frogs ***left*** in the pond.

(1) 11

(2) 2

(3) 13

(4) 15 ( )

8. The shape of the **shaded part** of the cake is a _____.

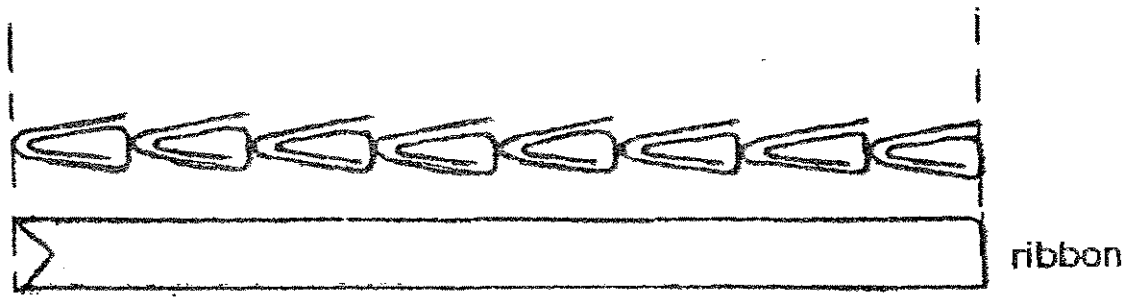
(1) rectangle

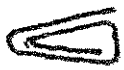
(2) square

(3) triangle

(4) circle ( )

9. The length of the ribbon is _____ units.



Use  as 1 unit.

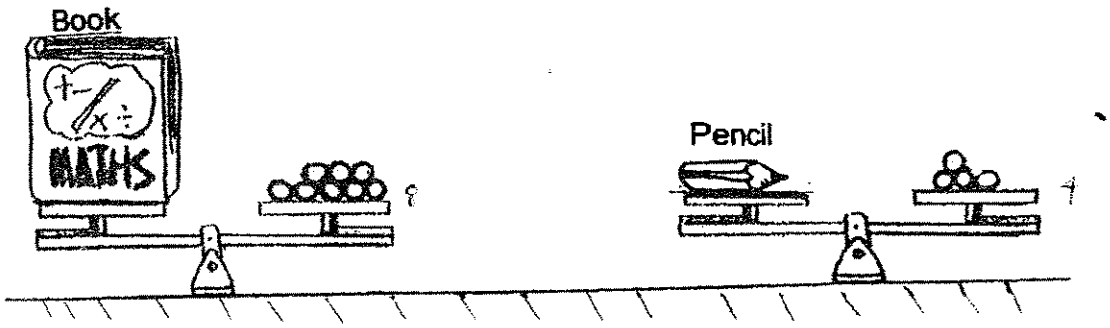
(1) 6

(2) 7

(3) 8

(4) 9 ( )

Study the picture and answer question 10.



Use ○ as 1 unit.

10. How much **heavier** is the **book** than the **pencil**?

(1) 11 units

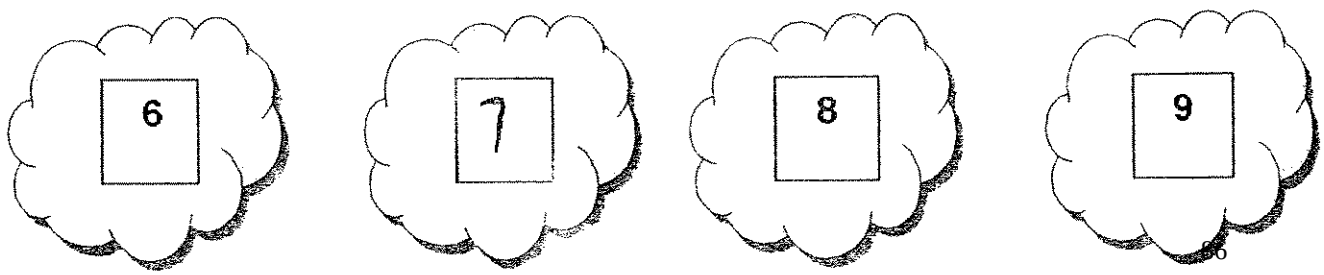
(2) 8 units

(3) 5 units

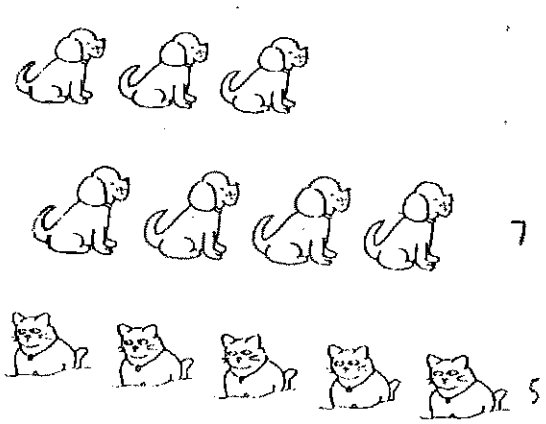
(4) 4 units ( )

Section B (26 x 2 = 52 marks)
Write the correct answer in the blanks provided.

11. Fill in the missing number in the box.

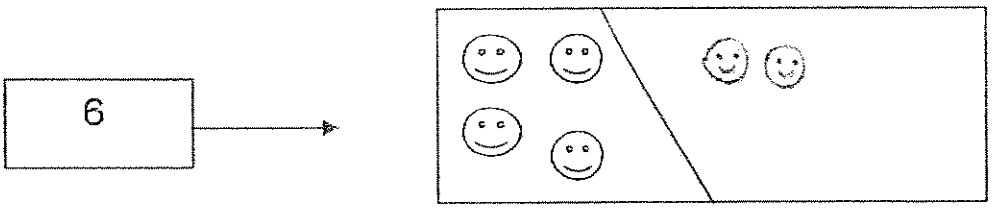


12. Study the pictures carefully.

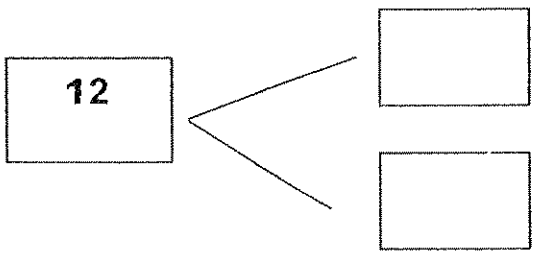


There are _____ **fewer** cats than dogs.

13. **Complete** the number bond by drawing the correct number of ☺.



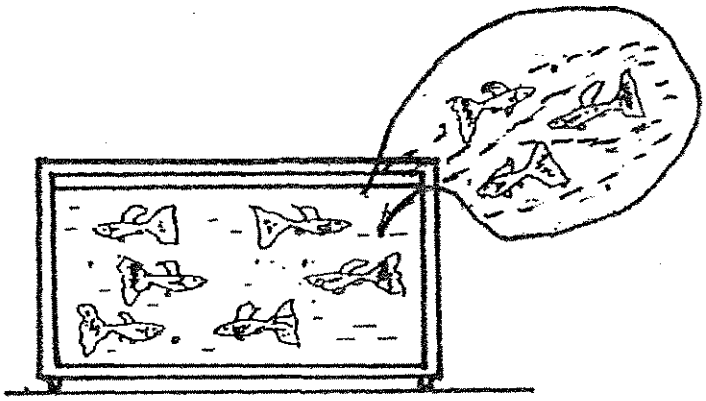
14. Complete the number bond.

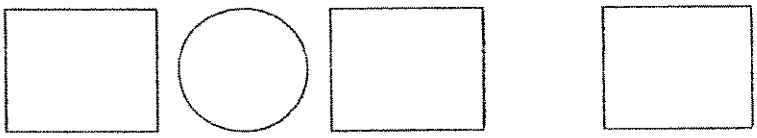


15. **Complete** the addition sentence.

0 + _____ = 8

16. Study the picture and write an **addition sentence** .



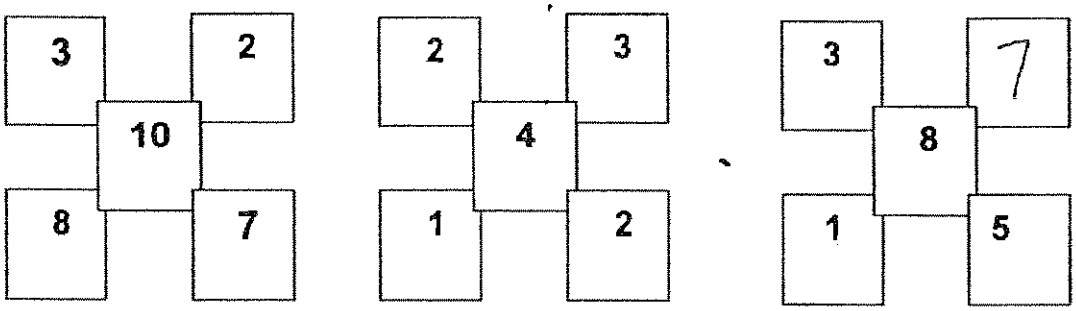


17. There were 5 children in a group.

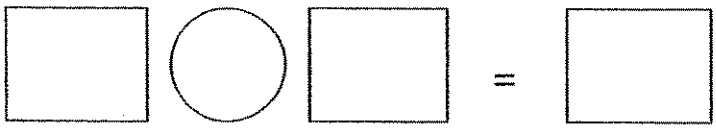
2 more children joined them.

The total number of children is _____.

18. Study the pattern and fill in the **missing number** in the box.

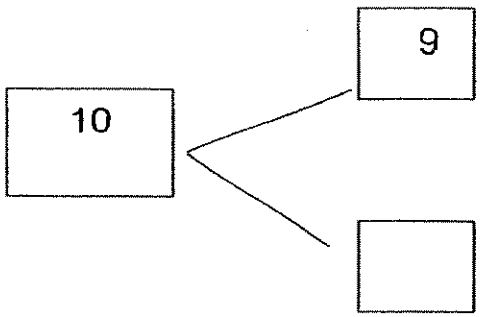


19. Write a **subtraction sentence** for the picture below.

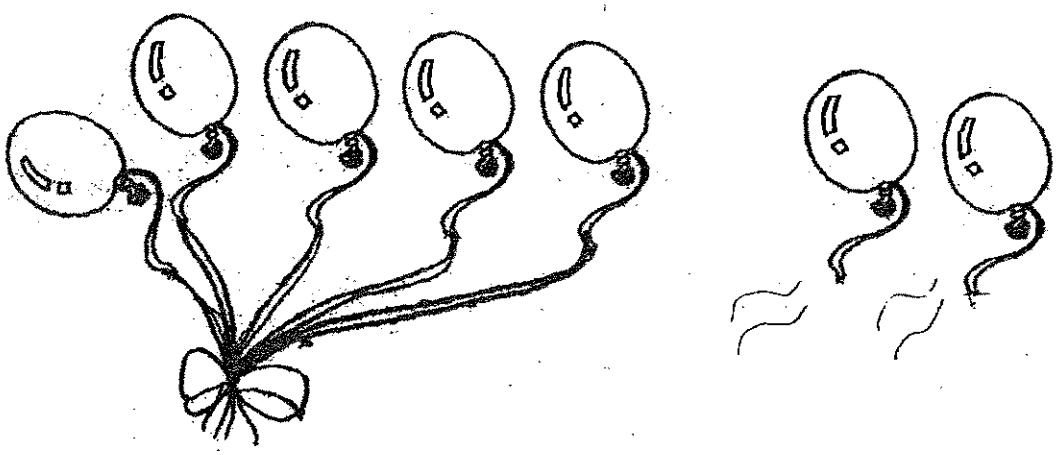


20. Complete the subtraction sentence and the number bond.

10 – 9 = _____



21. Look at the picture below.



Cross out (x) the number sentences that **do not match** the picture.

5 + 2	7 - 2	8 - 4	3 + 5

22. Study the picture below.

Elephant Giraffe Rabbit Goat Dog Horse Cat (First)

The rabbit is _____ from the finishing point.

23. Colour the **third** toy soldier from the **right**.

24. Arrange the numbers from the **smallest to the greatest**.

5, 12, 9, 11, 18

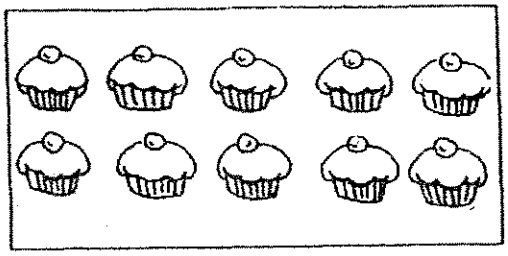
_____

25. Write the number in **words**.

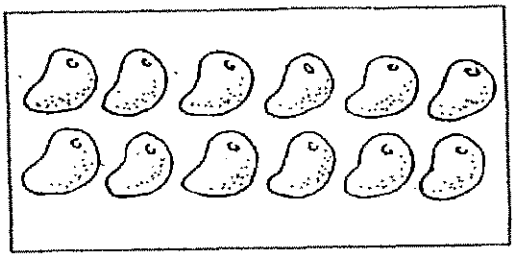
20	

26. **3 more** than 12 is _____

27. **Circle** the set that shows a **smaller** number.



A

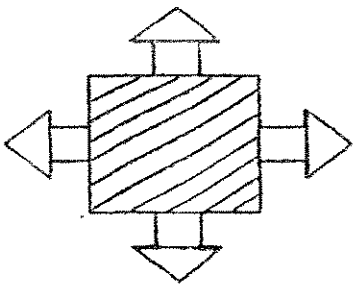


B

28. John is counting a line of ants on the ground.
He discovers that there are 4 fewer ants than his pet fish in the tank.
If he has 16 pet fish, how many ants are there?

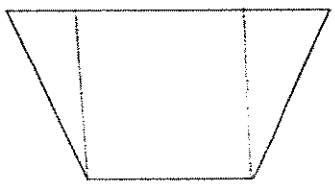
_____ ants

29. What is the shape of the shaded part in the figure below?

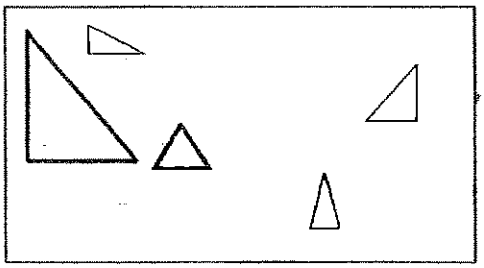


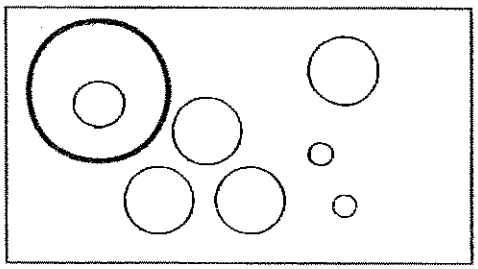
_____

30. Draw **two triangles** to the figure below to form **a rectangle**.



31.





more

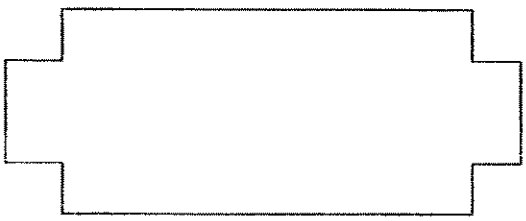
How many ~~fewer~~ circles than triangles are there? _____

Study the figures below and answer question 32.

32. Mary uses a string to form the figures below.

A

B

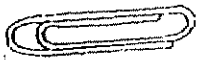
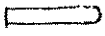


C

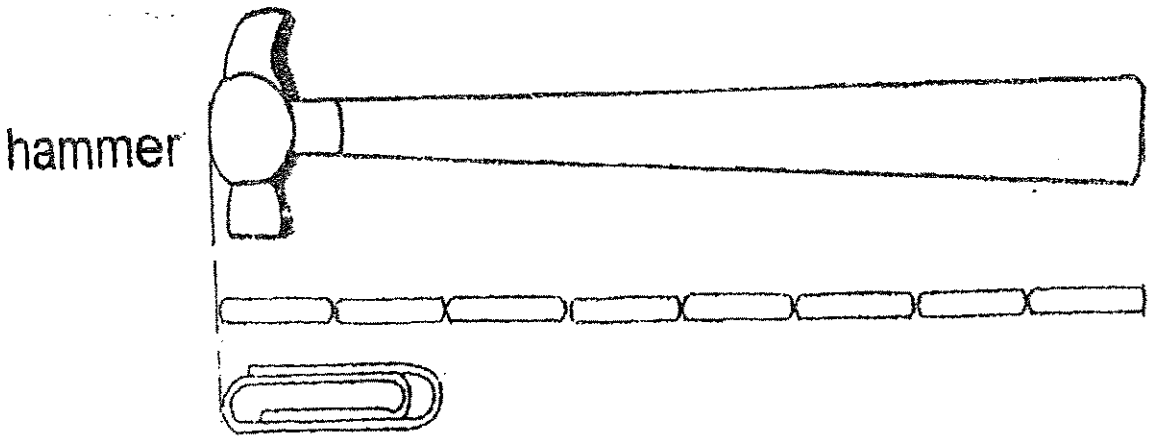
Which of the figure above needs the **longest string**?

_____

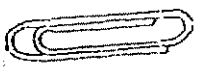
33. Study the figure below.

Do we need more  or  to measure the length o

the hammer?

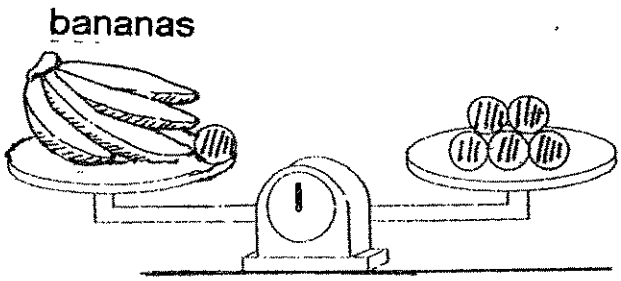


Circle the correct answer.

Answer: more  /

A B

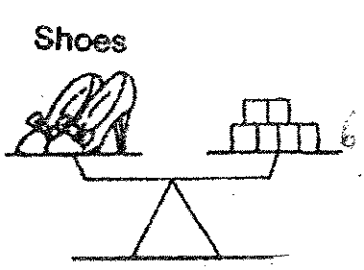
34.

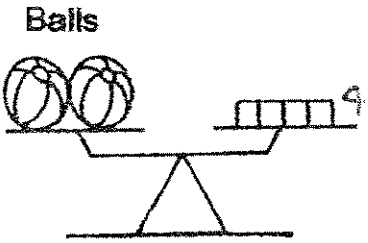


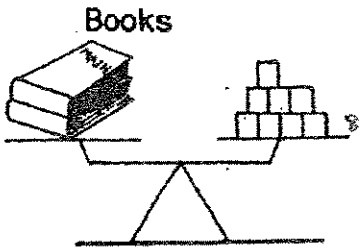
Use as 1 unit

The mass of the bananas is _____units.

35. Which of the following items is the **lightest**?







95

36. Grandma lives 1 floor below Mrs Tan.
Mrs Tan lives on the 5th floor.
Mr Ali lives 2 floors above Grandma.
Which floor does Mr Ali live on?

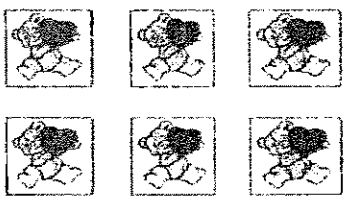
1st floor _____ floor

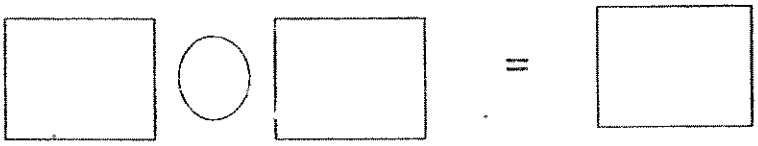
Section C (7 x 4 = 28 marks)
Work out these sums. All working steps must be shown clearly.

37. Lynn has 1 sticker.
Ali has 6 stickers more than Lynn.
How many stickers does Ali have?

Working

Stickers *Lynn's sticker*



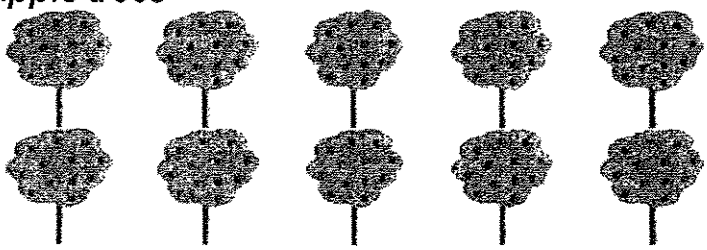


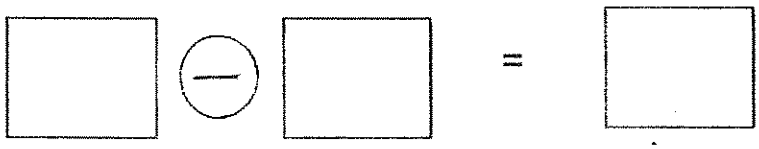
Ali has _____ stickers.

38. Ray has 10 apple trees.
He has 5 **fewer** durian trees than apple trees.
How many durian trees does Ray have?

Working

Apple trees

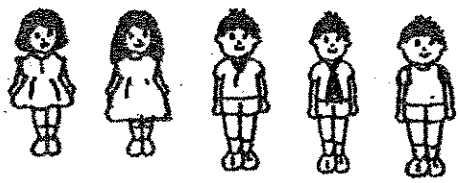


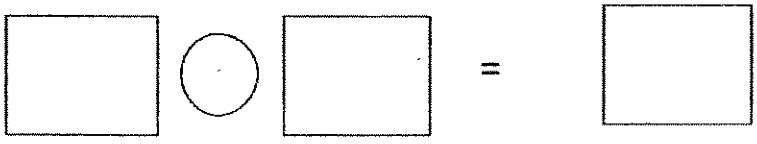


Ray has _____ durian trees.

39. 6 pupils came out of the lift.
5 pupils were left in the lift.
How many pupils were there in the lift **at first**?

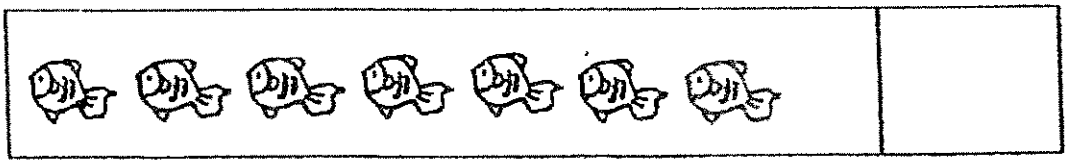
Pupils left in the lift

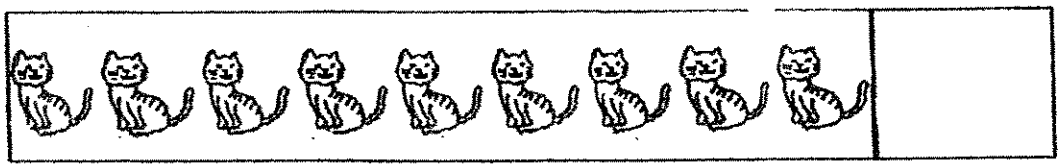




There were _____ pupils at first.

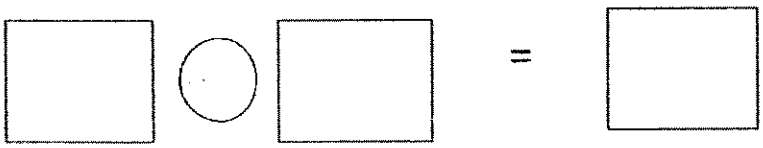
40. a) Tick the box that has **more**.

Fish 

Cat 

Working

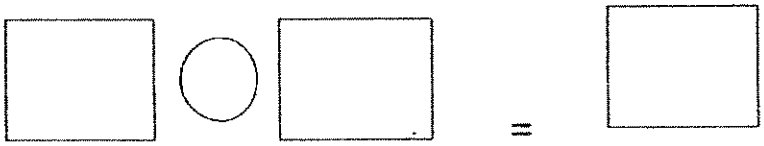
b) How many more?



There are _____ more _____ than _____.

41. I have 14 cherries.
I have 2 **fewer** strawberries than cherries.
How many strawberries do I have?

Cherries

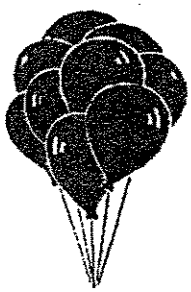


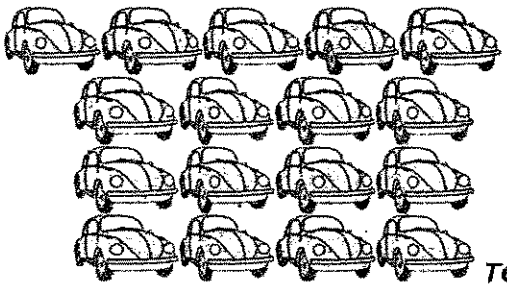
I have _____ strawberries.

42. Keith has 17 toy cars.
He has 9 balloons.
How many more toy cars than balloons does he have?

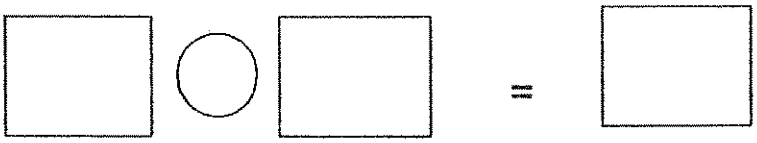
Working

Balloons





Toy cars

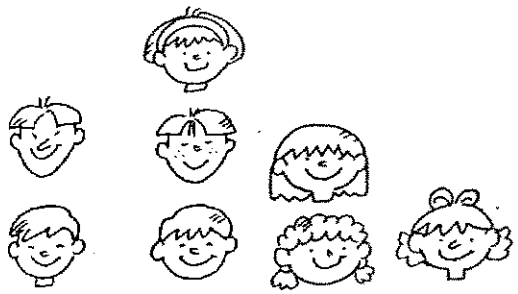


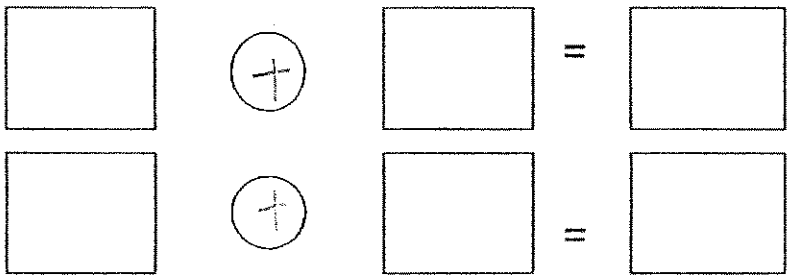
Keith has _____ more toy cars than balloons.

43. 8 people were waiting at a bus stop.
2 more adults and 3 more children joined them at the bus stop.
How many people were at the bus stop altogether?

Working

People waiting at a bus stop



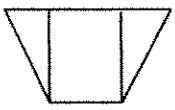


There were _____people at the bus stop altogether.

End of Paper
Have you checked your work?

ANSWER SHEET

PEI HWA PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (1)

1. 1
2. 3
3. 2
4. 2
5. 3
6. 3
7. 1
8. 3
9. 3
10. 4
11. 7
12. 2
13. ☺ ☺
14. 10, 2
15. 8
16. 6+3=9
17. 7
18. 7
19. 7-4=3
20. 1
21. 8-4, 3+5
22. 5th
23. ☆☆☆☆☆☆★☆☆
24. 5,9,11,12,18)
25. twenty
26. 15
27. A
28. 12
29. square
30. 

31) 3
32) C
33) B
34) 4
35) Balls
36) 6th
37) 1+6=7
Ali has 7 stickers.
38) 10-5=5
Ray has 5 durian trees.
39) 6+5=11
There were 11 pupils at first.
40) a) Cat
b) 9-7=2
There are 2 more cats than fish
41) 14-2=12
I have 12 strawberries.
42) 17-9=8
Keith has 8 more toy cars than balloons.
43) 8+2=10
10+3=13
There were 13 people at the bus stop altogether.

KONG HWA SCHOOL
SEMESTRAL ASSESSMENT ONE 2007
MATHEMATICS
Primary One

Name: _____( ) Marks: 100

Class: Pr 1 ( )

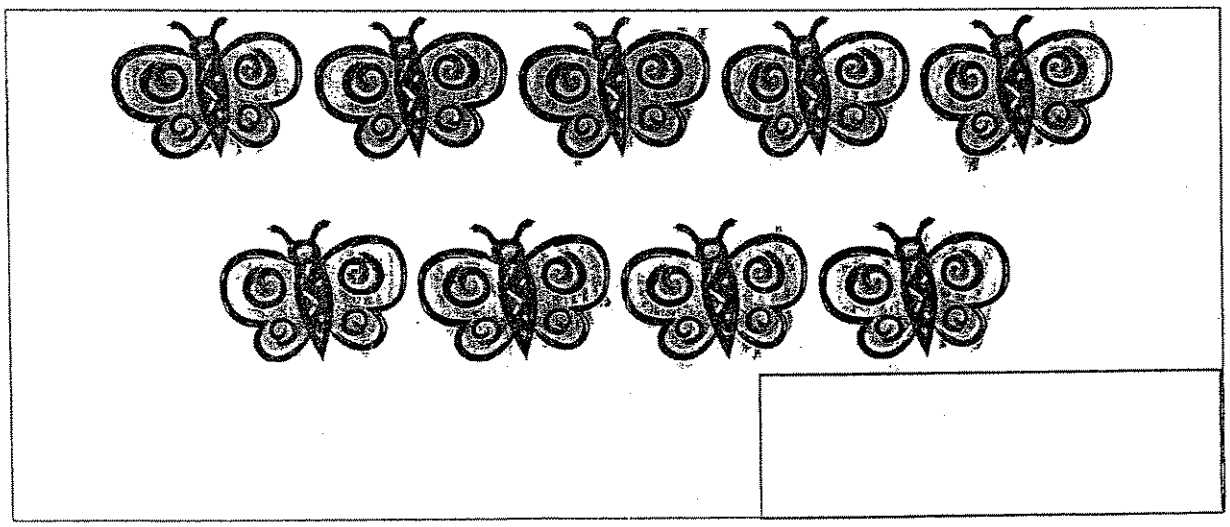
Date: 9 May 2007

Duration: 1 h 30 min Parent's Signature: _____

Section A: (40 x 2 marks)

Fill in the correct answers in the boxes provided.

1. Count and write the number in **words** in the box.



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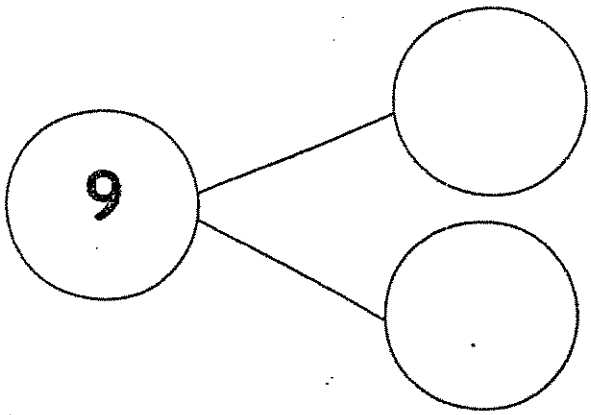
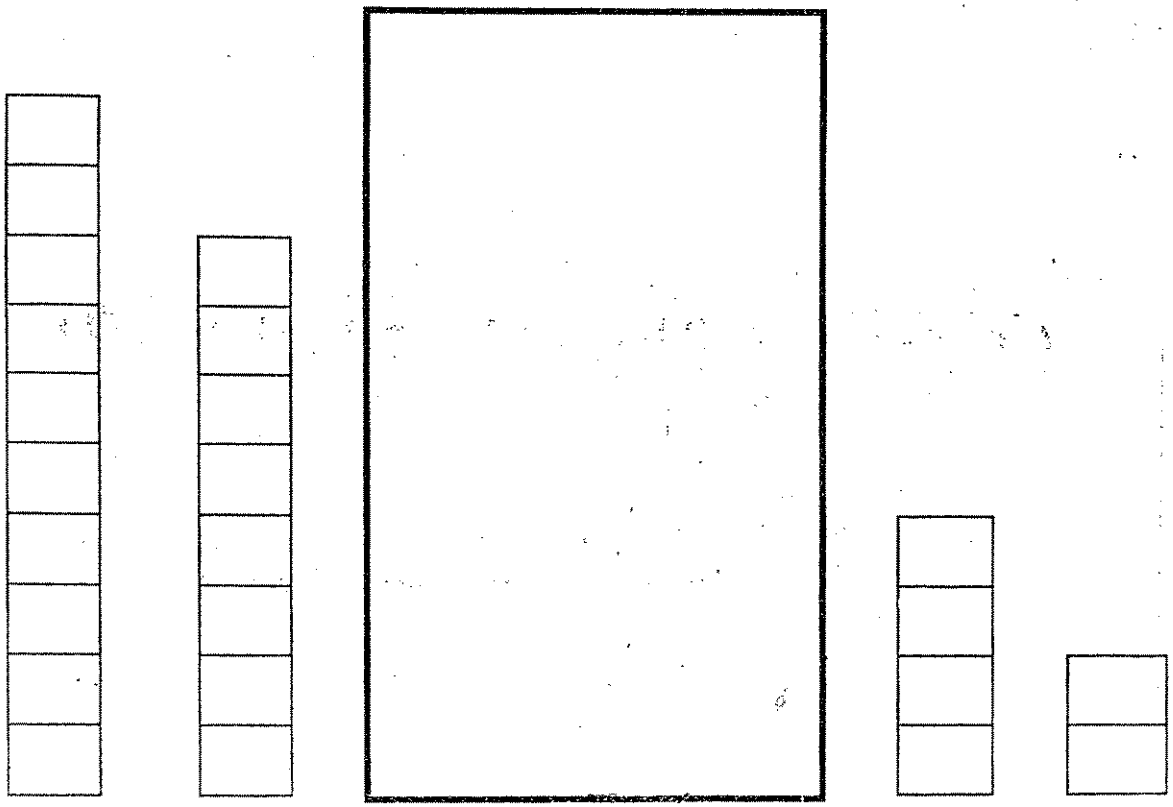
2. Complete the number bond for addition.

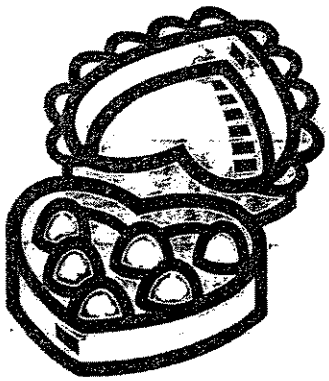


3. Draw the missing pattern in the box.

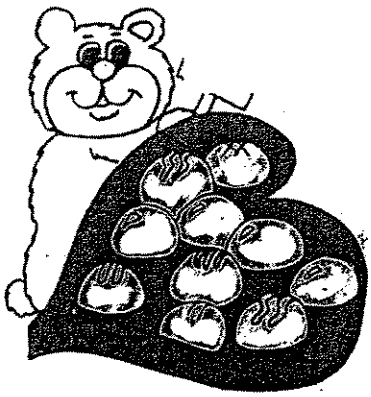


Use the pictures below to answer questions 4 and 5.

Sarah and Sabrina receive a box of chocolates each from their uncle.



Sarah



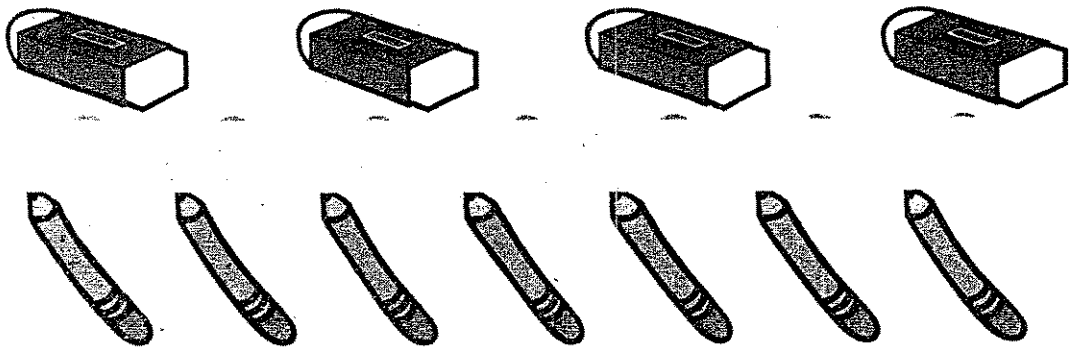
Sabrina

4. ____ has fewer chocolates.

5. Both girls have ____ chocolates altogether.

---

6. Fill in the box with '**more**' or '**fewer**'.



There are ____ pencils than erasers.

---

7. Which answer is the smallest? **Circle** it.

12 + 2	20 - 4	11 + 6	17 - 2

8. 3 + 5 + 3 = 10 + ☐

9a. 3 less than 14 is ☐.

b. 5 more than 15 is ☐.

10. Write the following numbers in **words**.

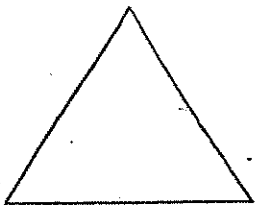
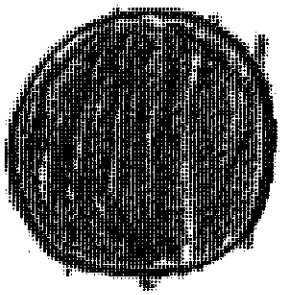
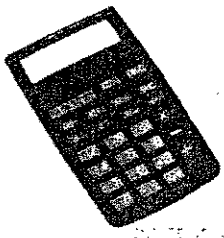
a. 12 ☐

b. 19 ☐

106

11. Draw the same shape as the object in the box.

The first one has been done for you.

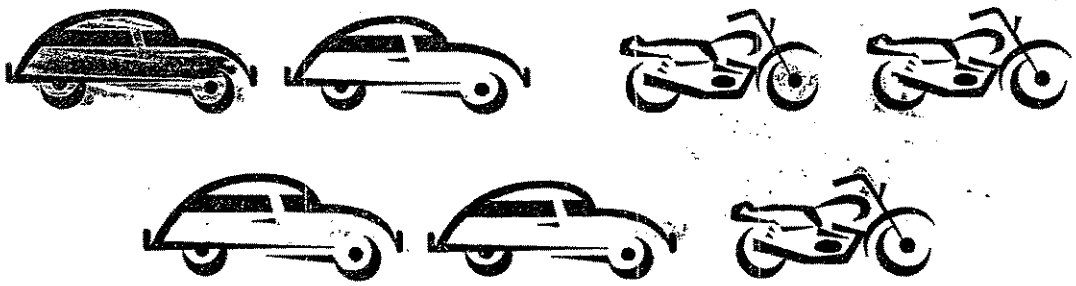
	
a. 	
b. 	

12. **Cross out** (X) the smallest number.

1 ten 3 ones	0 tens 8 ones	1 ten 0 ones

13. There are 4 cars and 3 motorcycles in a car park.

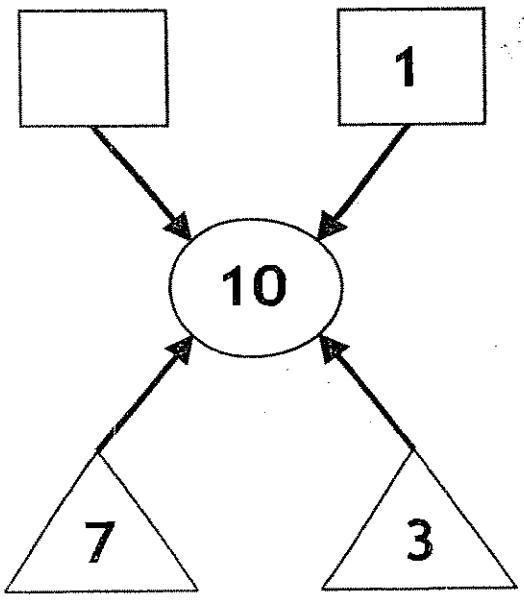
How many vehicles are there altogether ?



There are ☐ vehicles altogether.

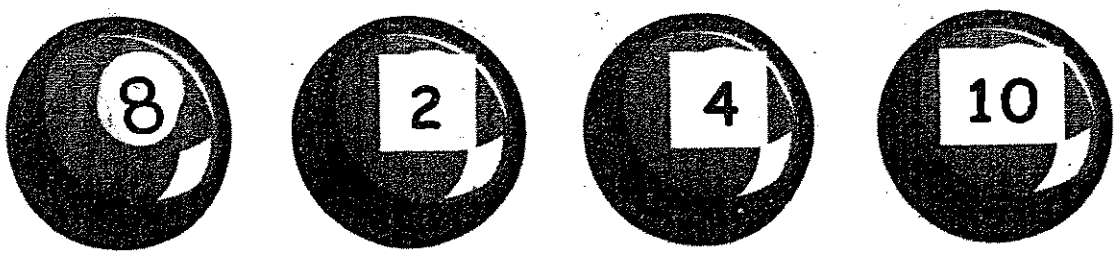
---

14. Write the missing number in the box below.



---

15. **Use 3 of the number balls** to make an addition and subtraction sentence.



☐ + ☐ = ☐

☐ − ☐ = ☐

16. Adam is standing in a row with some people.

He is 3rd from the left and 5th from the right.

How many people are there in the row ?

There are ☐ people in the row.

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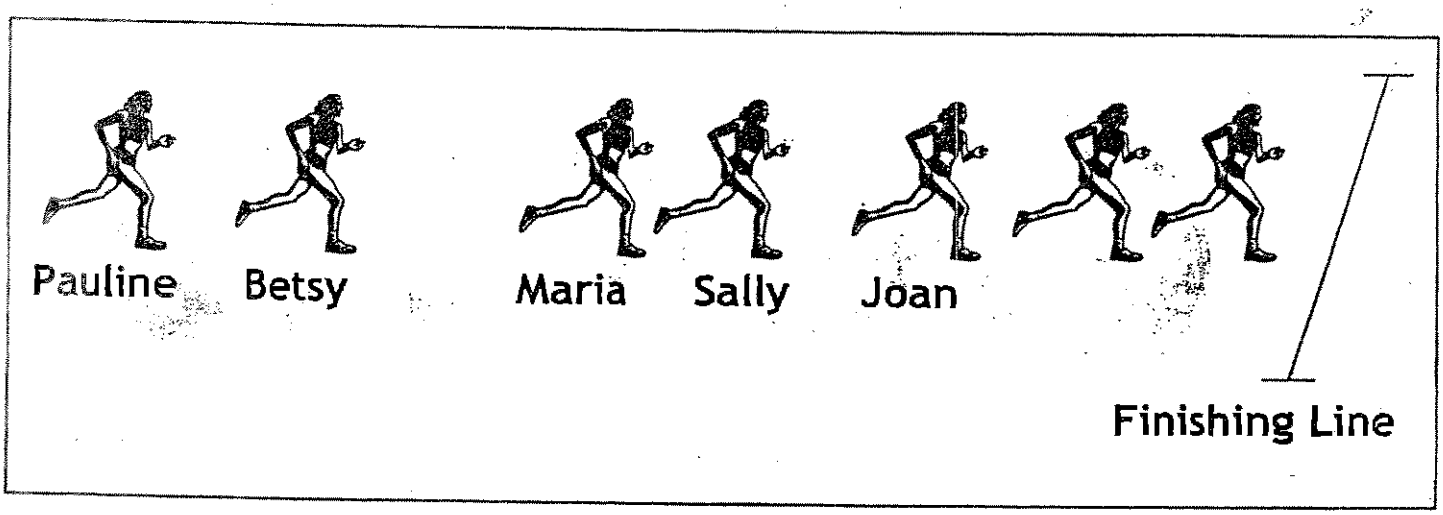
Use the diagram below to answer questions 17 to 20.



17. [ ] is third from the finishing line.

18. Betsy is between [ ] and [ ].

19. [ ] is just after Sally.

20. There are [ ] people between Pauline and Joan.

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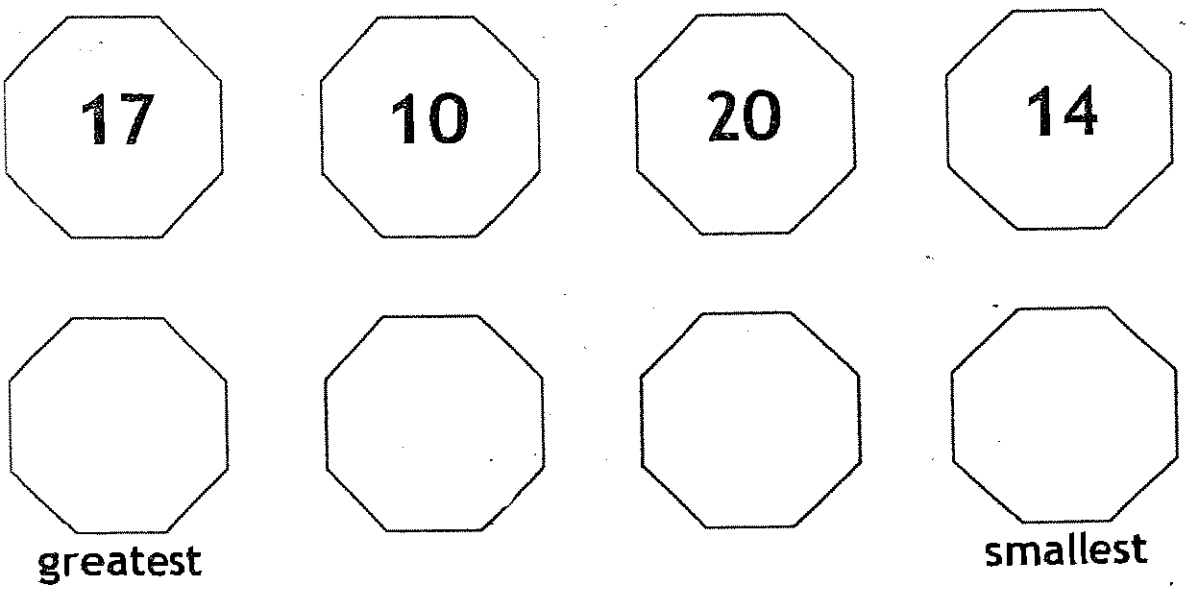
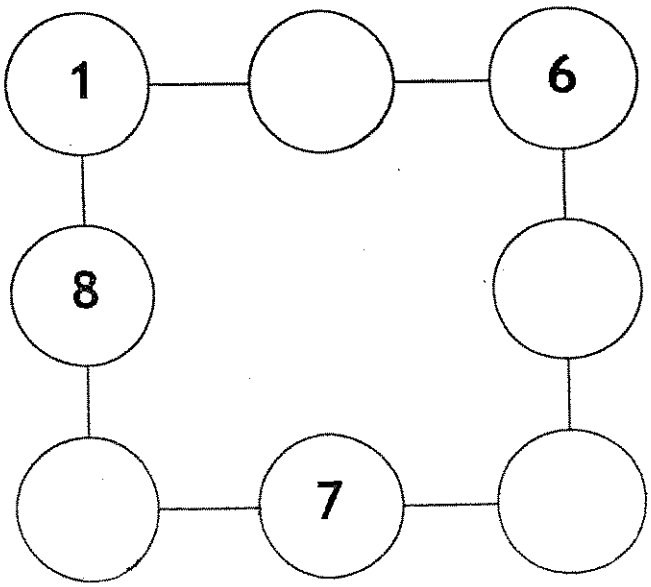
21. Write these numbers in order. Begin with the **greatest**.

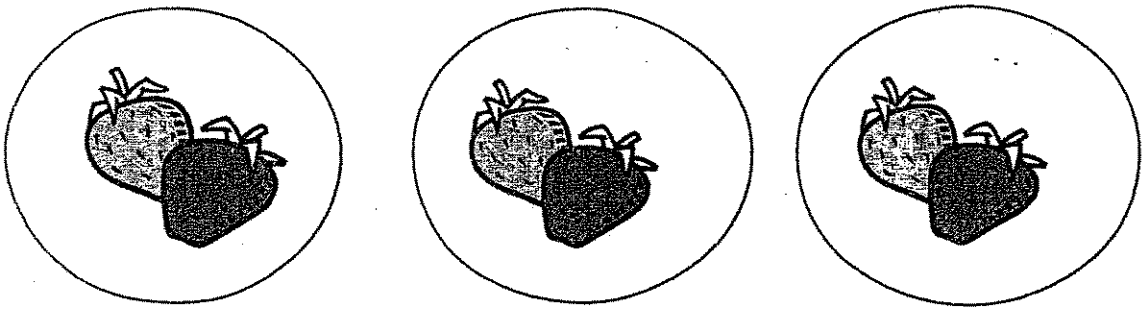


22. Write the numbers 2, 3, 4 and 5 in the circles so that the sum of the numbers in each line is 12. (Use each number **once** only)



23. There are 2 strawberries on each plate.

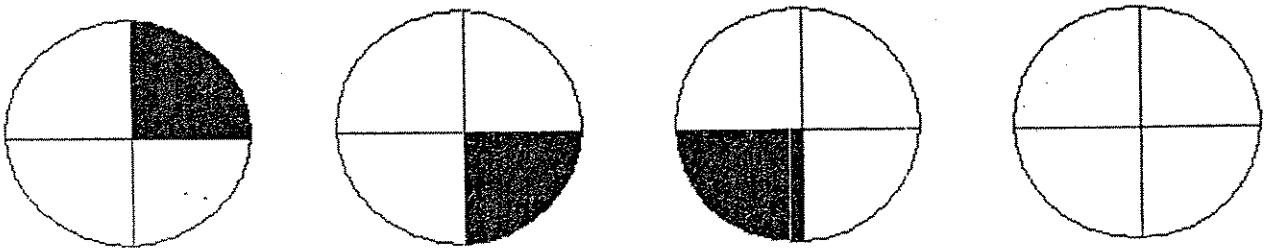
If 1 strawberry is added to every plate, how many strawberries are there altogether ?



There are ☐ strawberries altogether.

---

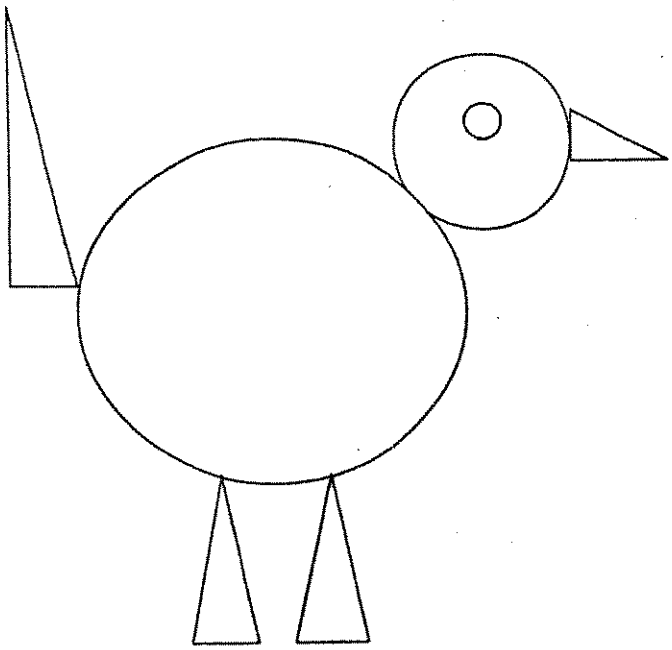
24. **Colour** the 4th shape to continue the pattern.



1st 2nd 3rd 4th

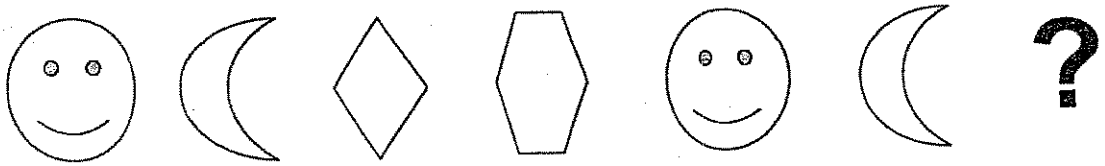
---

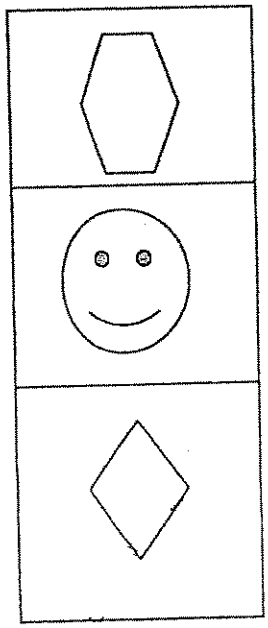
25. Count the shapes and fill in the boxes.



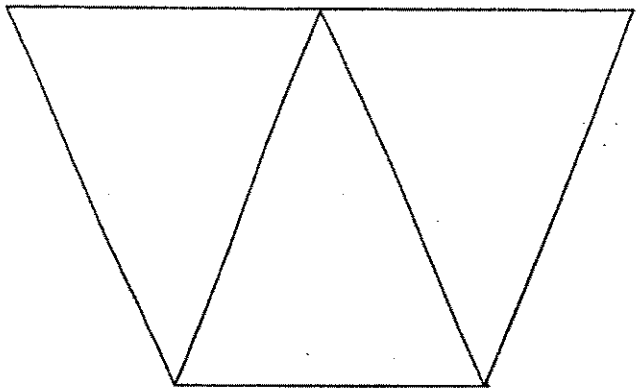
There are ☐ triangles and ☐ circles.

26. Tick (✓) the shape that comes next in the pattern.





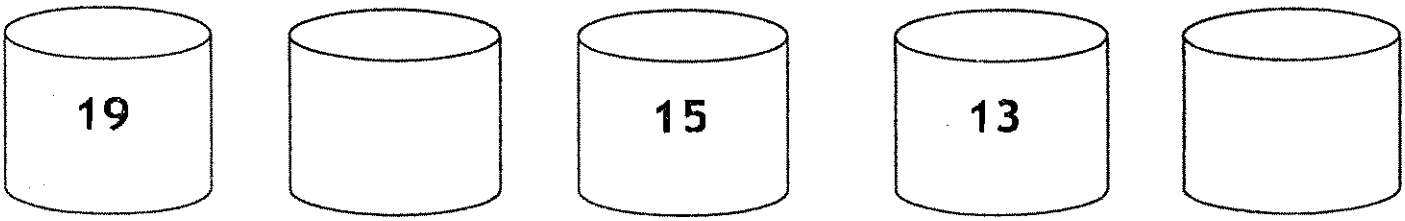
27. How many triangles are there in the figure below ?



There are ☐ triangles.

---

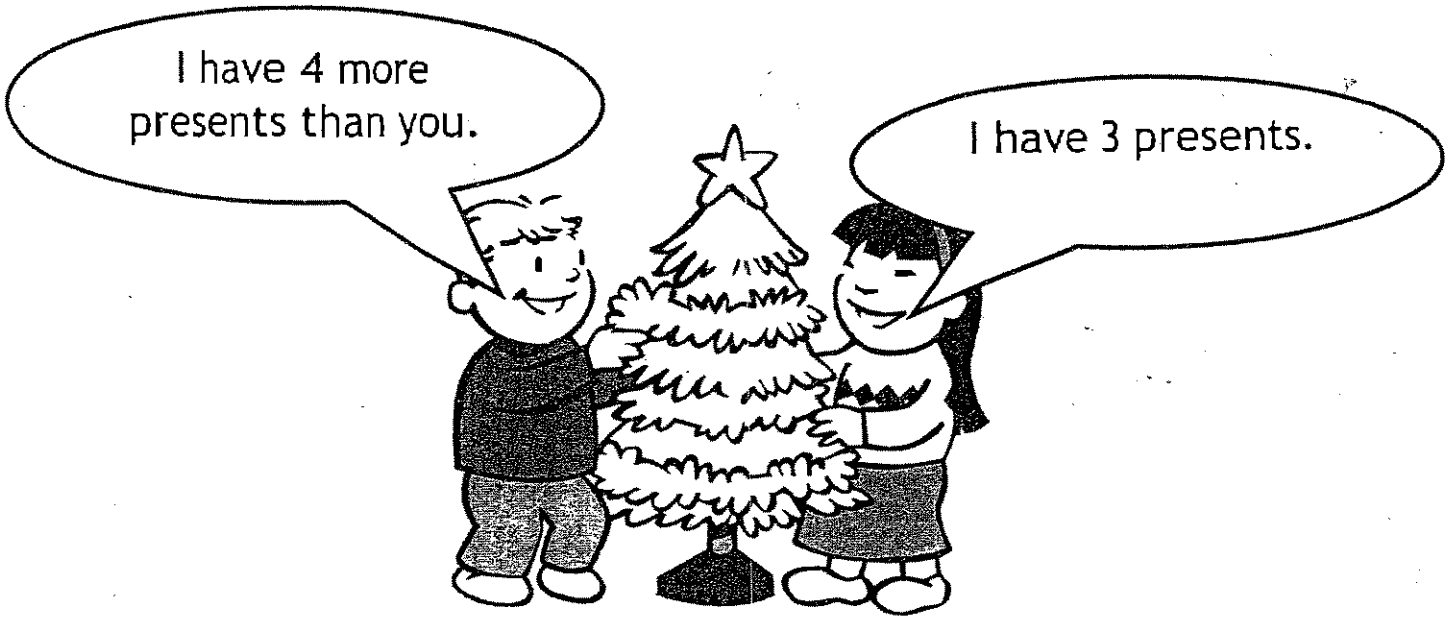
28. Complete the number pattern.



---

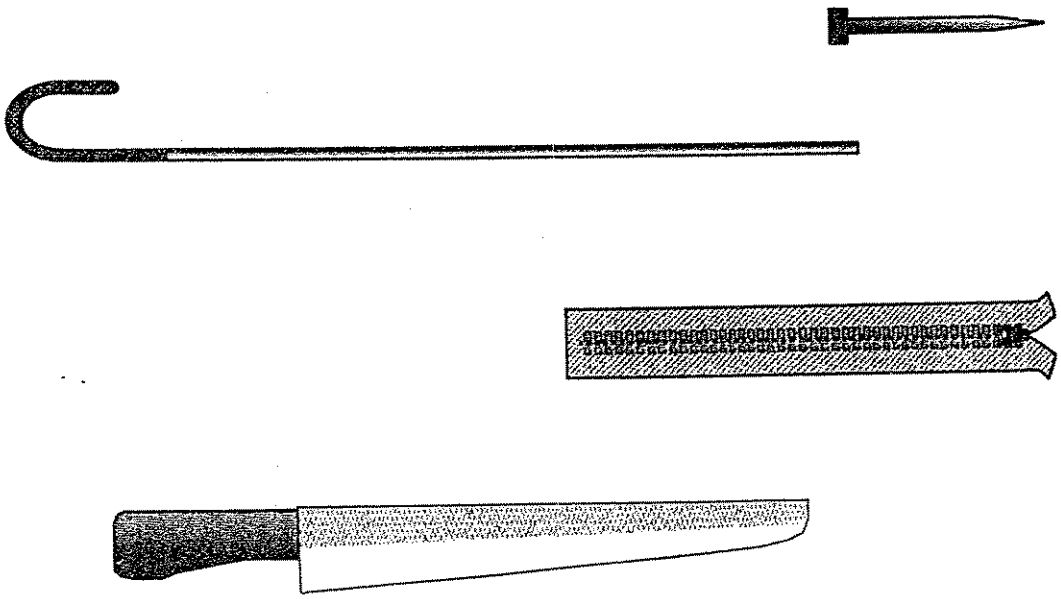
29. The number ☐ comes just before 17.

30.



The boy has ☐ presents.

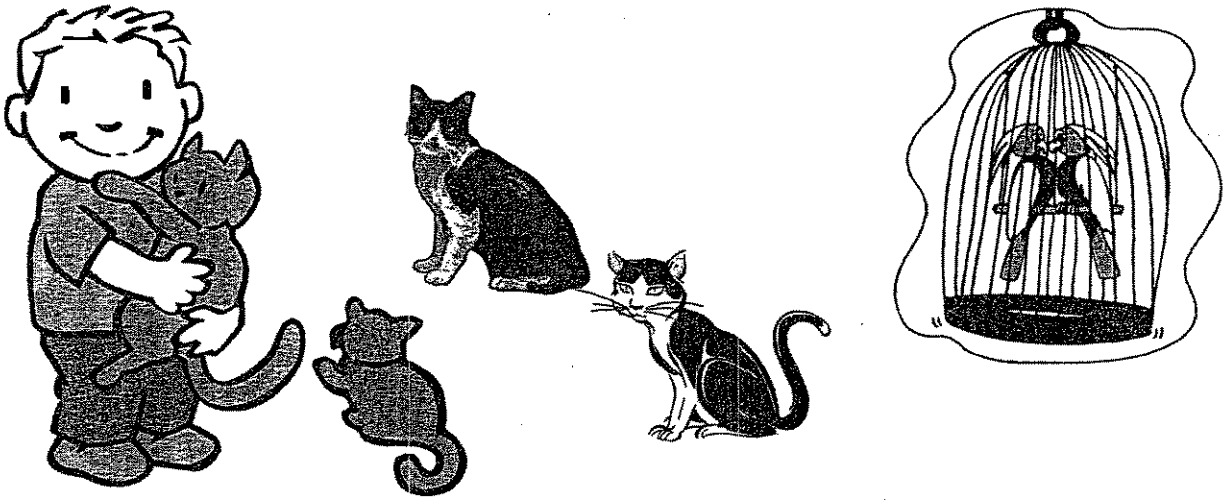
31. Circle the longest object.

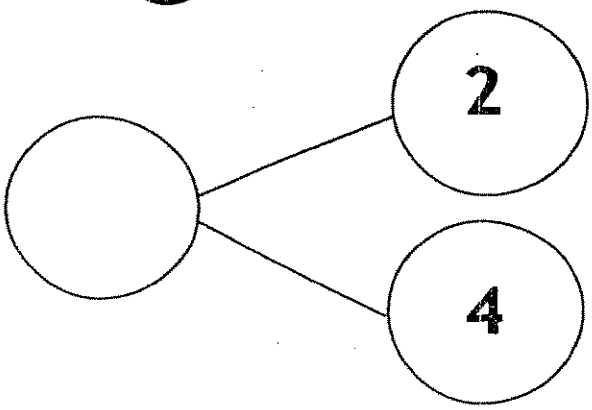


32. 15 = ☐ ten ☐ ones

33. Paul has 2 birds and 4 cats.

Use the number bond to show how many pets he has altogether.





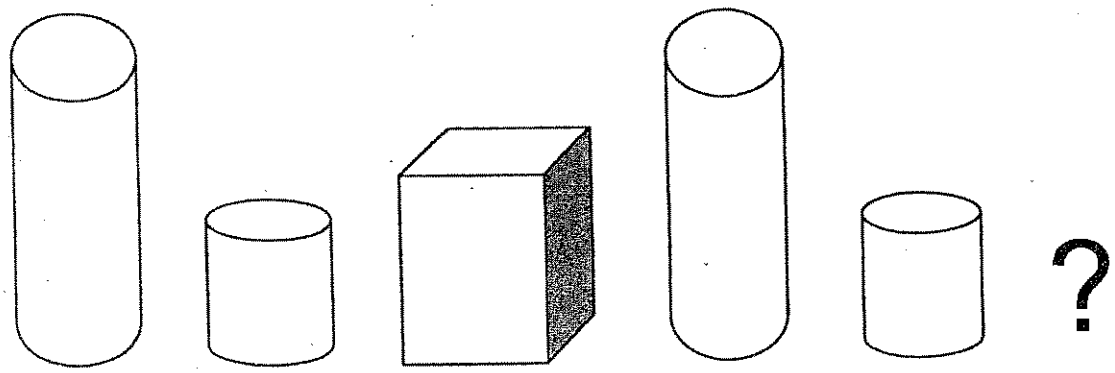
Paul has ☐ pets altogether.

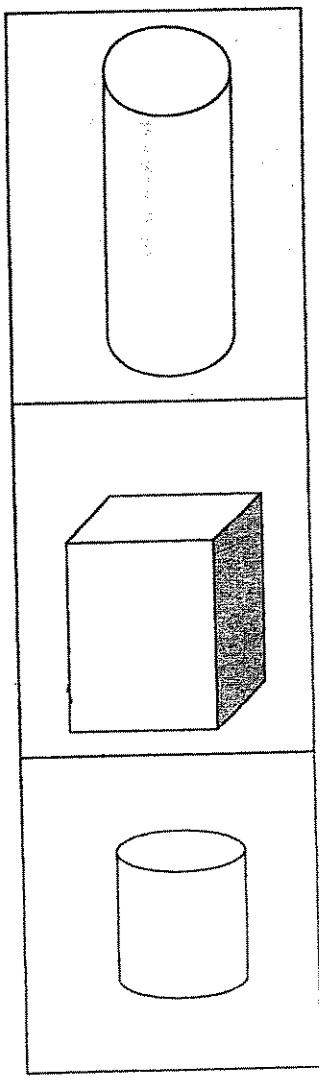
34. I am 5 more than 3.

What number am I ?

I am ☐ .

35. Tick (✓) the object that comes next.





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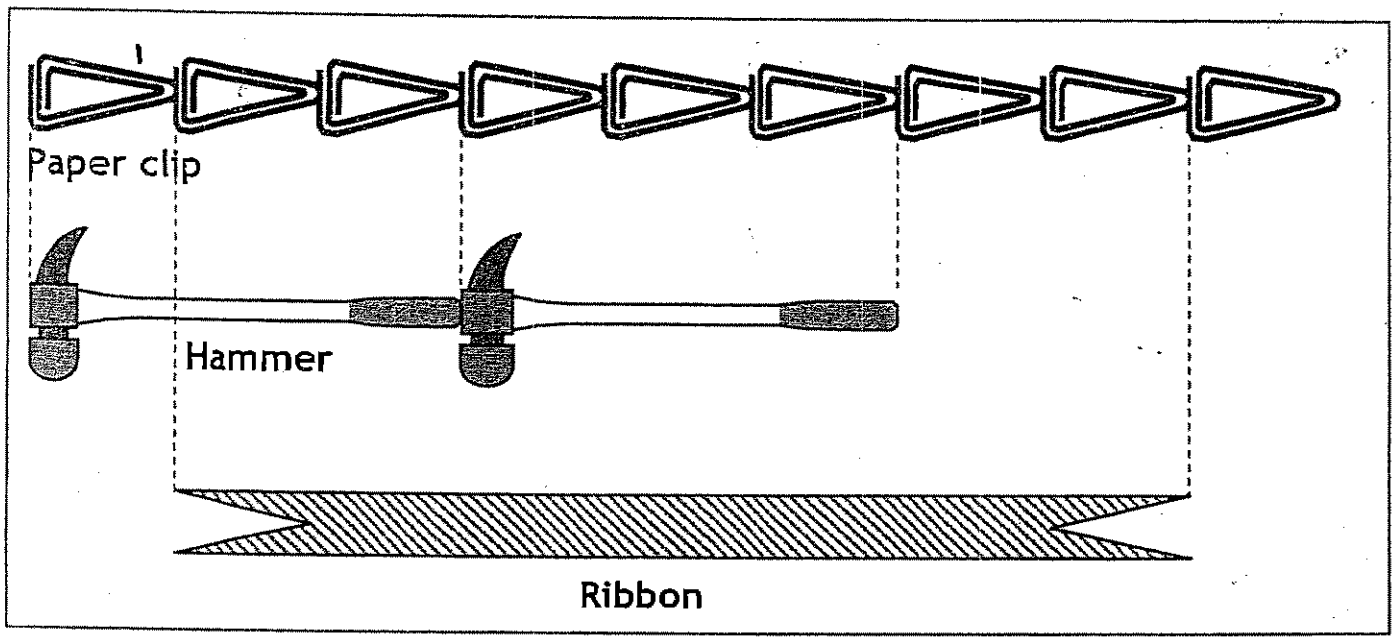
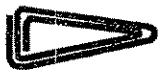
Use the diagram below to answer questions 36 to 40.



36. The ribbon is about [ ] long.

37. A hammer is about [ ] long.

38. The ribbon is about [ ]  longer than the hammer.

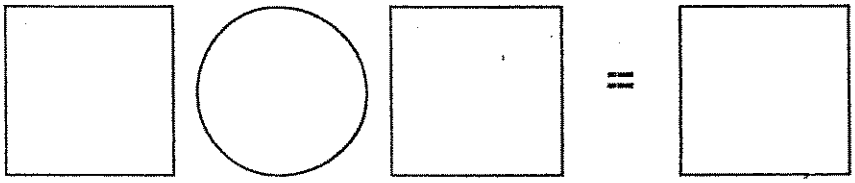
39. The shortest object is the [ ].

40. The length of 3 hammers is about [ ] .

Section B: (5 x 4 marks)

Do these sums carefully. Show your working clearly.

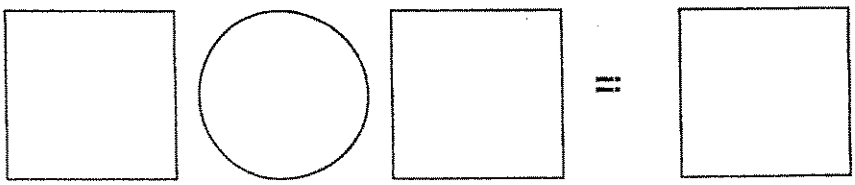
41. Ming Ying read 4 pages of a storybook on Monday.
She read another 3 pages on Tuesday.
How many pages did she read on the two days ?



She read ____ pages on the two days.

---

42. There were 10 slices of cake.
Holly and her brothers ate 4 slices altogether.
How many slices of cake were left ?



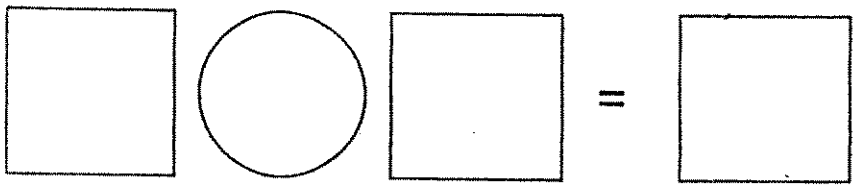
There were ____ slices of cake left.

---

43. Ali has 11 stamps.

He gives 4 stamps to his sister.

How many stamps does Ali have now ?



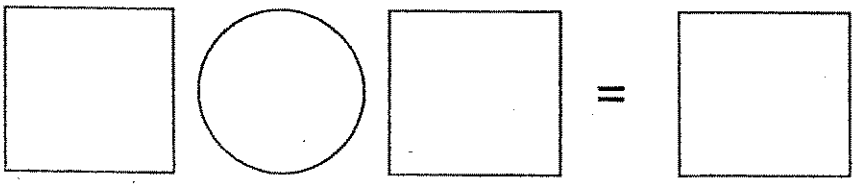
He has ____ stamps now.

---

44. Ben has 14 biscuits.

His mother gives him 5 more biscuits.

How many biscuits does he have now ?



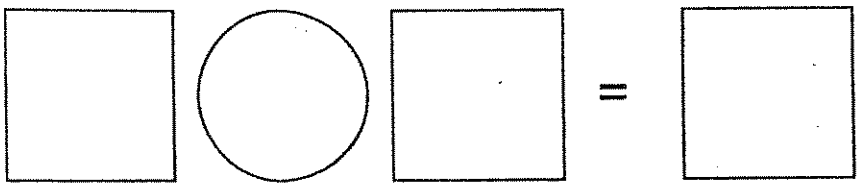
He has ____ biscuits now.

---

45. Kayla has 12 stickers.

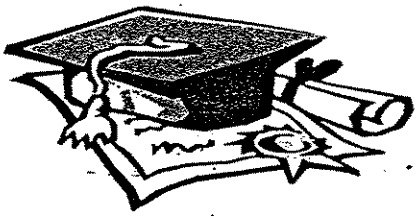
She has 8 fewer stickers than her sister.

How many stickers does her sister have ?



Her sister has ☐ stickers.

End-of-Paper
Please check your work carefully.



ANSWER SHEET

KONG HWA Pri 1 SA1/2007 MATHS

1)Nine 2)5 +4 3) 4)Sarah 5)16 6)more

7)12+2 8)1 9)a.11 9)b.20 10)a.twelve

10)b. nineteen 11)a. 11)b. 12)0 tens 8 ones

13)7 14)9 15)8+2=10 10-2=8 16)7 17)Joan

18)Maria and Pauline 19)Maria 20)3 21)20, 17, 14, 10

22) 23)9 24) 25)4 triangles and 3 circles

26) 27)3 triangles 28)17 11

29)16 30)7 31)

32)1 Ten 5 Ones 33)6 34)8 35)

36)7 37)3 38)4 39)paper clip 40)9

41)4+3=7 She read 7 pages on the two days.

42)10-4=6 There were 6 slices of cake left.

43)11-4=7 He has 7 stamps now.

44)14+5=19 He has 19 biscuits now.

45)12+8=20 Her sister has 20 stickers.

ST. ANTHONY'S PRIMARY SCHOOL

FIRST SEMESTRAL EXAMINATION 2007

MATHEMATICS

PRIMARY 1

Name	( )	Class	Pr 1 ( )
Parent's Signature		Date	

100

46 questions

100 marks

Total Time : 1 hour 30 minutes

DO NOT OPEN THE BOOKLET UNTIL YOU ARE TOLD TO DO SO.
FOLLOW ALL INSTRUCTIONS CAREFULLY.
ANSWER ALL THE QUESTIONS.

125

Section A (2 marks each)

Read the instructions before you do the sums.

1. Write the correct **number** in the boxes.

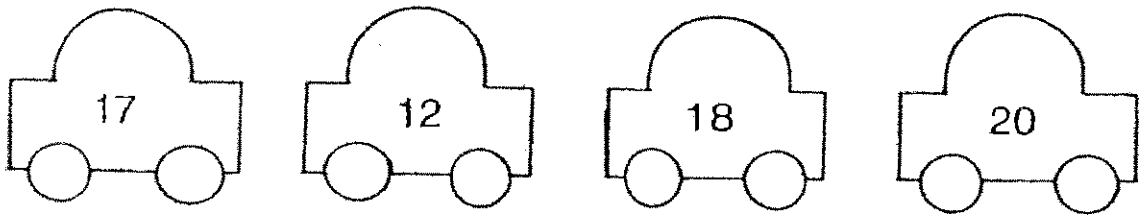
(a)

four	

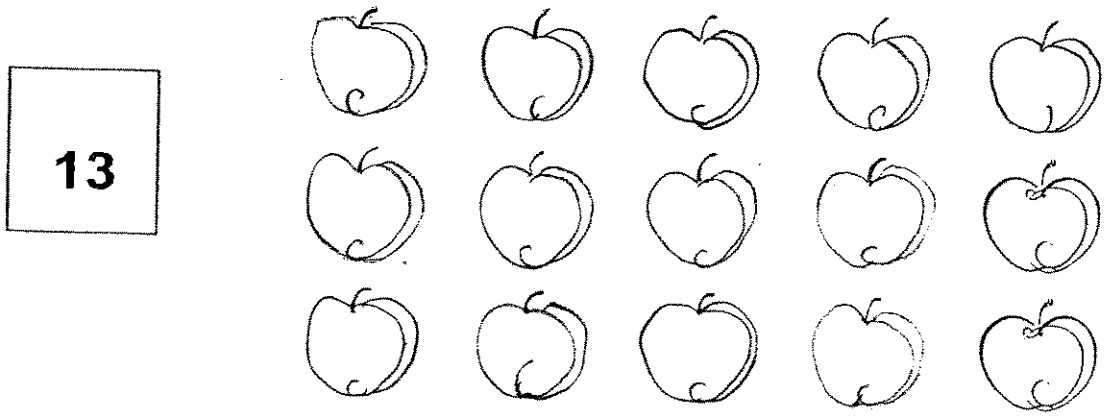
(b)

eight	

2. **Circle** the toy car with the **smallest** number.



3. **Colour** the correct number of apples.



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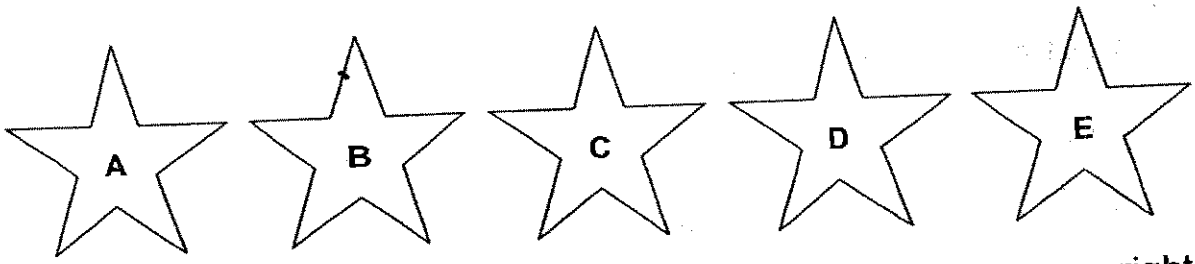
4.



left right

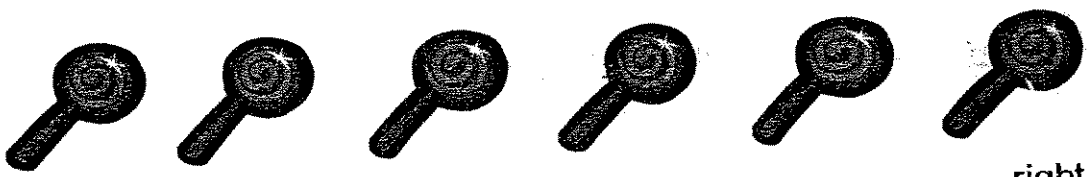
Write the correct answer in the box.

Star ☐ is second from the right.

5. **Circle** the number **between** 13 and 15.

9	11	14	10

6. **Circle** the **3rd** lollipop from the **left**.



left right

7. 19 − 6 = ☐

8. 15 − ☐ = 7

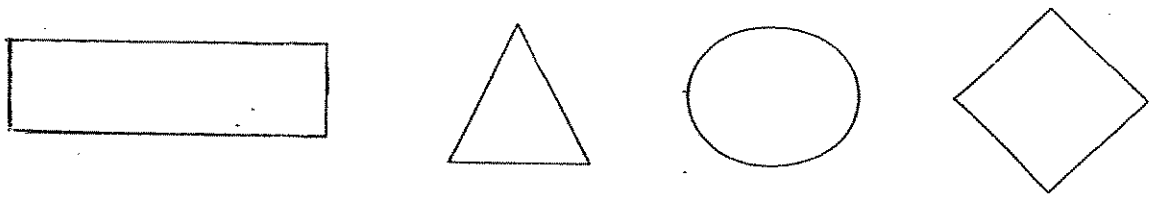
9. Which of the following two numbers make 19 ?

12	5	11	15	8

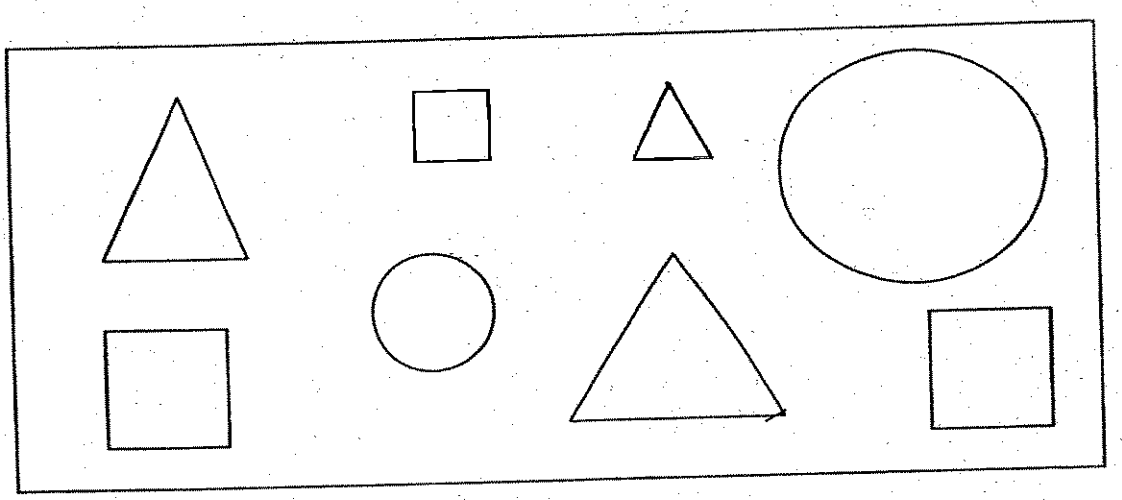
☐ and ☐ make 19.

10. 12 + ☐ = 20

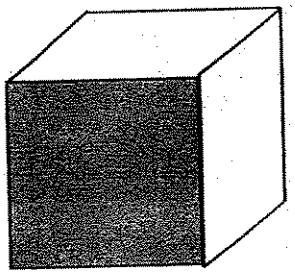
11. **Cross out** (X) the rectangle.



12. **Colour** the **smallest** triangle.

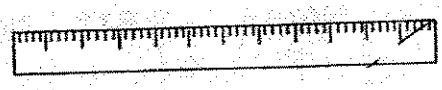


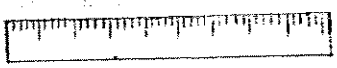
13. **Name** the **shape** of the shaded face and write your answer in the given box.

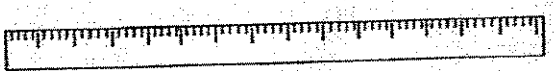


It is a ☐

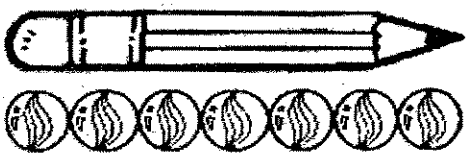
14. Colour the shortest ruler.

A 

B 

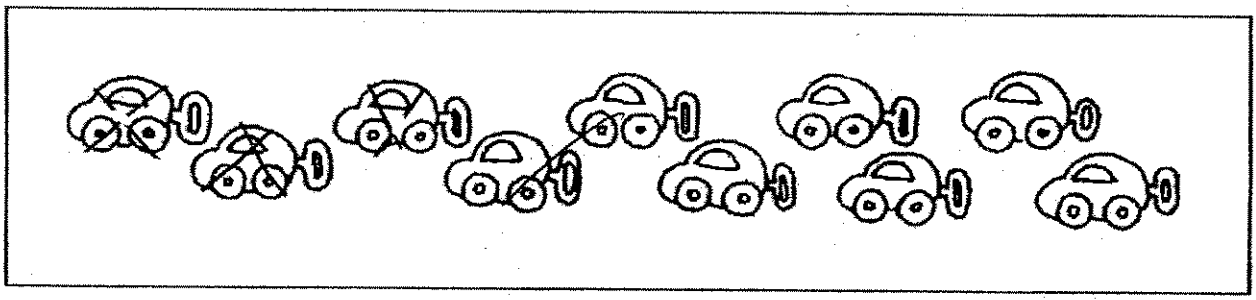
C 

15. Look at the picture. Then write the correct answer in the box.



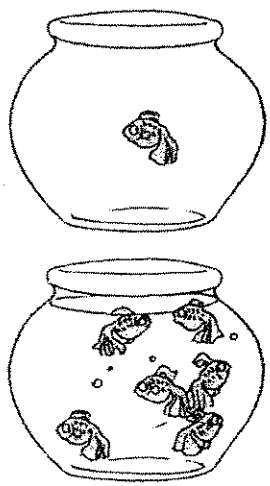
The pencil is about ☐ long.

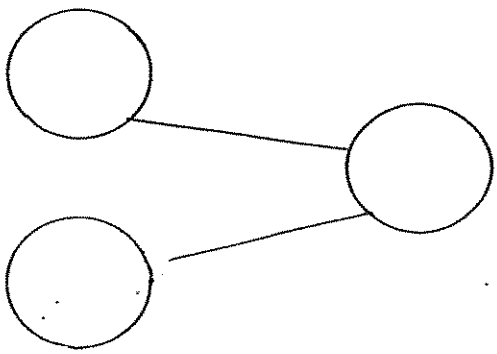
16. (a) **Cross out** (X) 3 cars.



(b) 3 more than 10 is ☐

17. Look at the picture. Then complete the number bond.





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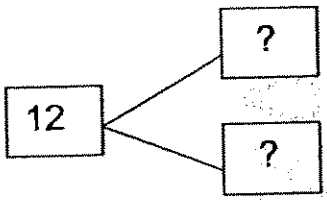
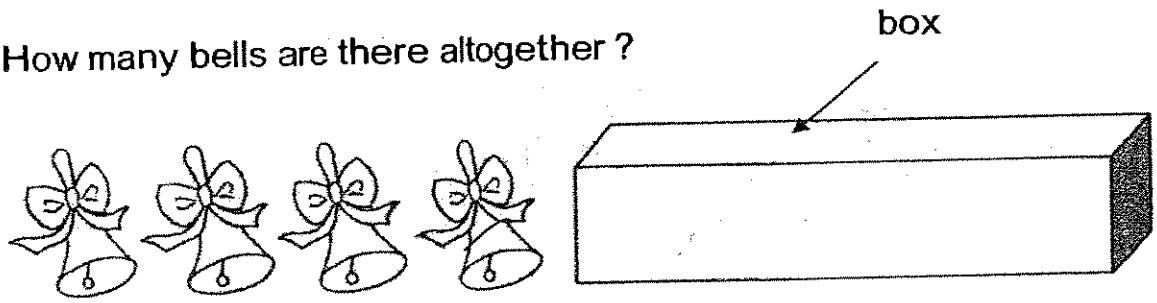
18. The two missing numbers in the boxes are the **same**.



The number is ____.

19. There are 5 bells in the box.

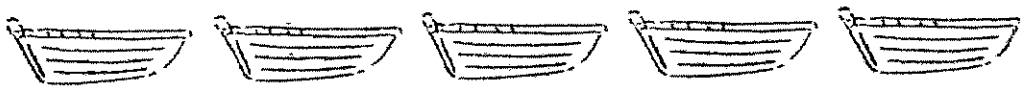
How many bells are there altogether ?



There are ____ bells altogether.

20. 10 – 3 = 8 – ____

21. **Draw** a flag ( ) for the **second** boat from the **left.**



22. **Circle** all the numbers that are **smaller than** 15.

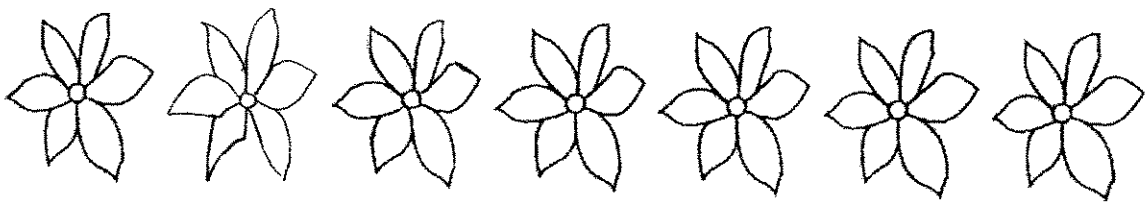
17	12	11	19	16	8	14

23. 1 ten and ☐ ones = 18

24. Complete the number pattern. Fill in the blank in the box.

15	13		9	7

25. **Colour** the **6th** flower.



2nd

26. ☐ is 9 less than 20.

27. What number is 2 more than 10 + 6 ?

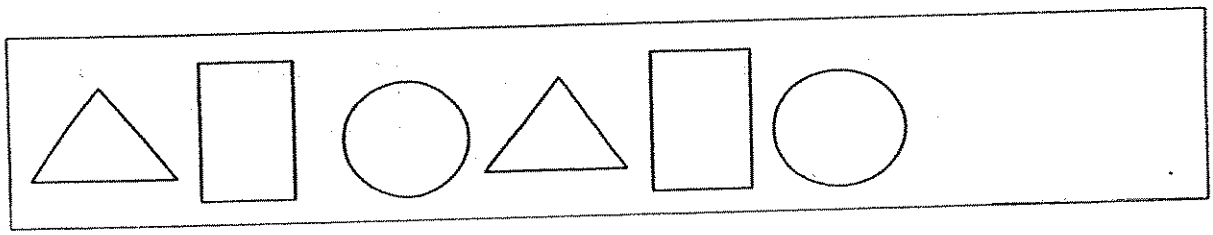
Write the number in the box.

The number is ☐ .

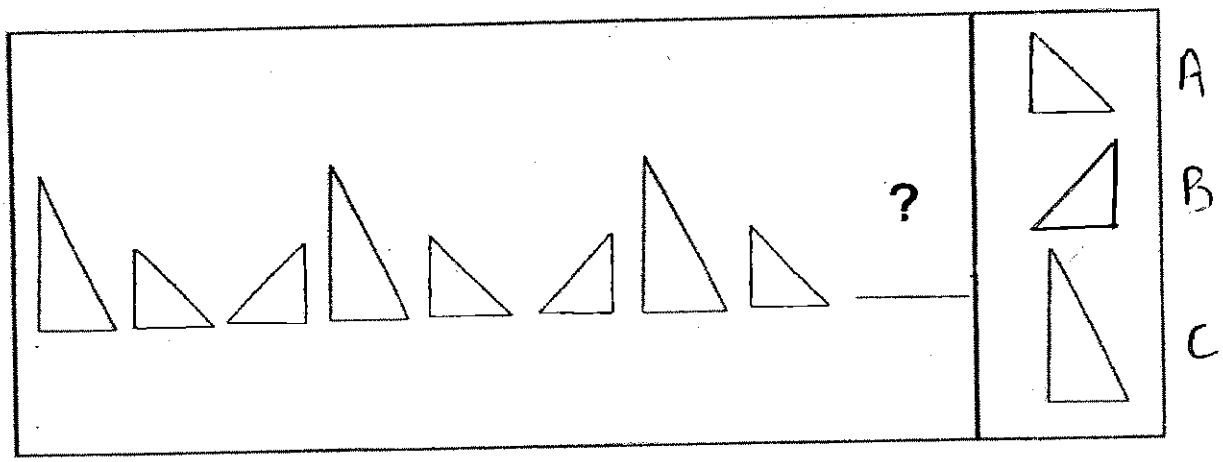
28. Write ☐ + or ☐ − in the boxes.

15 ☐ 3 ≠ 7 ☐ 5

29. Complete the pattern below by drawing the correct shape in the space given.

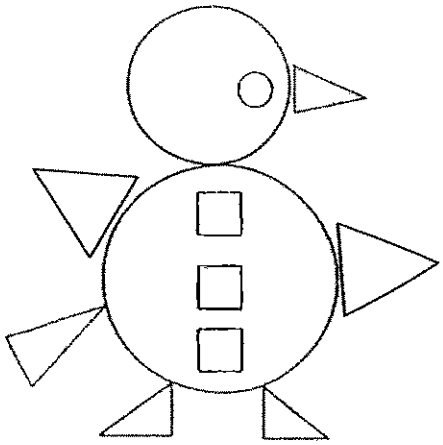


30. What comes next ? **Colour** it .



133

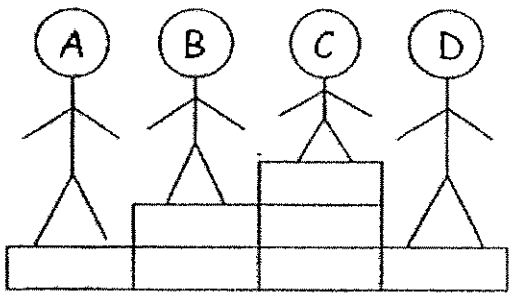
Look at the picture below for Questions 31 and 32.



31. The figure above is made up of ____ circles and ____ triangles.

32. There are ____ fewer circles than triangles.

Look at the picture below to answer questions 33 and 34.

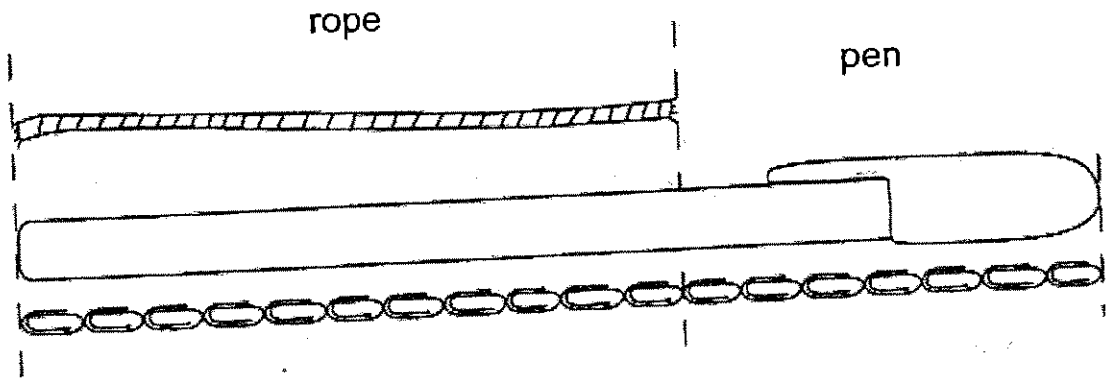


33. ____ is as tall as D.

34. ____ is shorter than B.

134

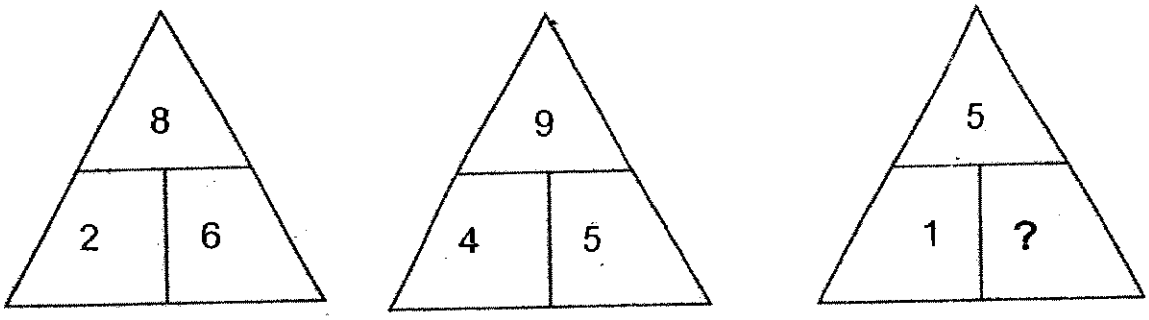
35. Look at the figure below and answer the question.



The rope is shorter than the pen by ☐

36. Study the pattern below.

The missing number is ☐



37. ❋ + ✕ = 9

❋ − ✕ = 1

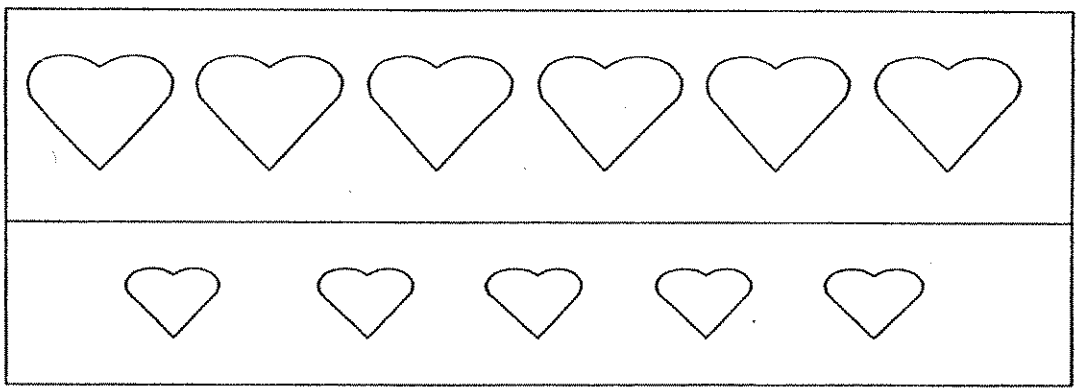
Then ❋ = ☐

38. A storybook has 10 pages.

Aishah has just finished reading 2 pages.

She is now reading the ☐ page.

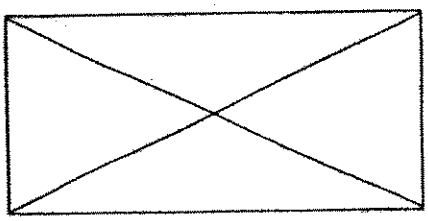
39. Write an **addition** and **subtraction sentence** for the picture below.



☐ + ☐ = ☐

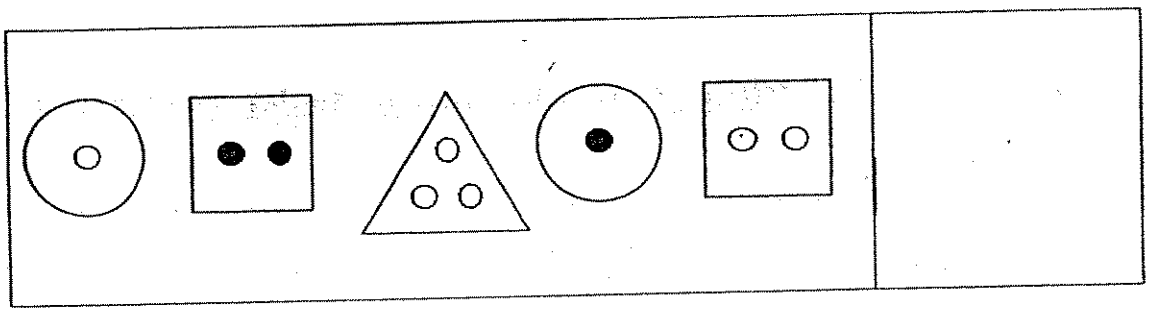
☐ − ☐ = ☐

40. Look at the picture below.



There are ☐ triangles.

41. Study the pattern below. What comes next ? Draw it .



42. Mrs. Leong has 3 children. Jane, Ken and Sally.
Ken is taller than Jane but shorter than Sally.

Who is the tallest ?

☐ is the tallest.

Section B (4 marks each)

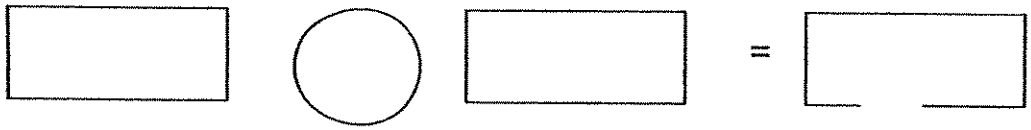
Do these story sums carefully .

Please show all your working.

43. Jean has 3 apples.

Siti has 4 apples more than Jean.

How many apples does Siti have ?



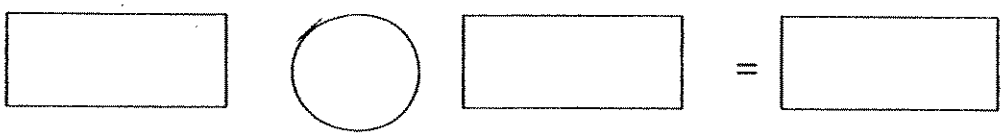
Siti has _____ apples.

---

44. Aileen has 20 cookies.

Devi has 3 cookies fewer than Aileen.

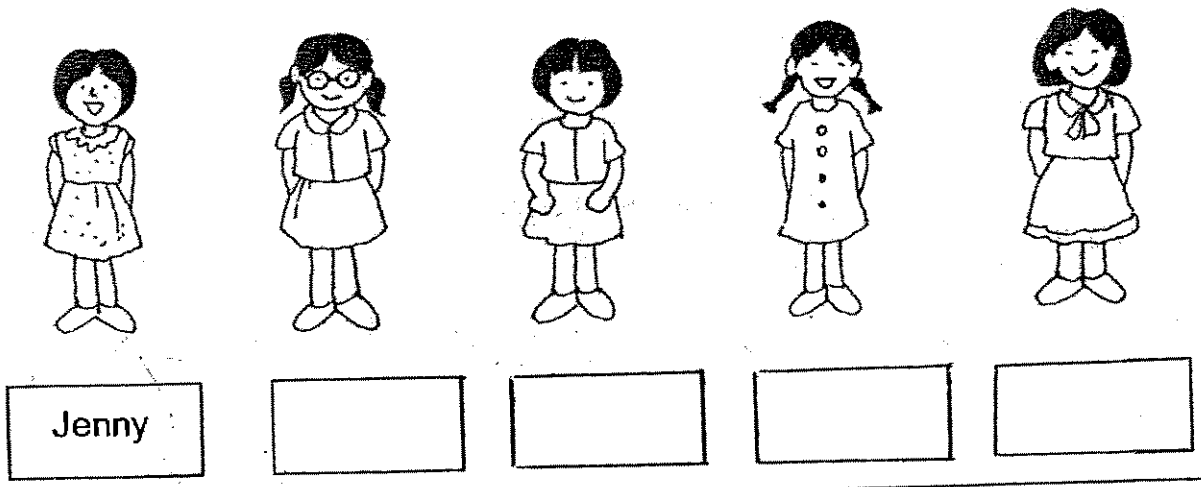
How many cookies does Devi have ?



Devi has _____ cookies.

45. Five girls are queuing for popcorn. Jenny is the first girl in the queue. Shamala is behind her. Aishah is fourth in the queue. Mimi is before Aishah. Lisa is after Aishah.

Fill in the names of the girls in the boxes.

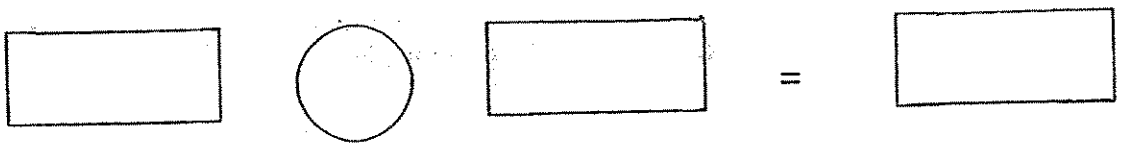


46. Mother bought 20 eggs.

She used some eggs to bake a cake.

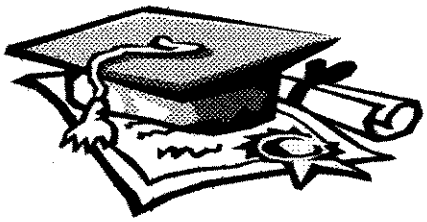
She then had 8 eggs left.

How many eggs did she use ?



She used _____ eggs.

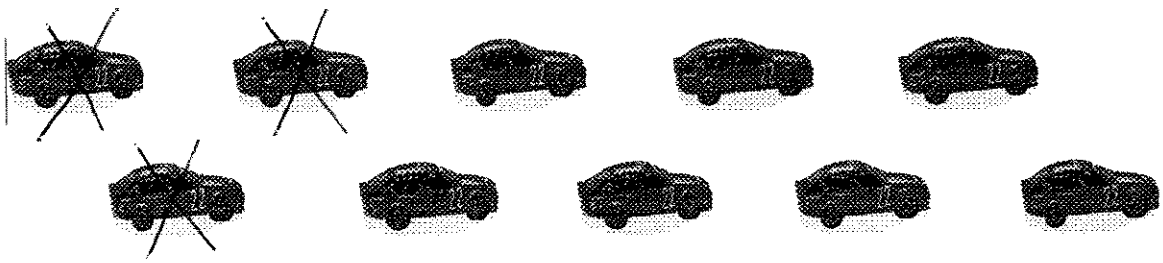
☺ *Please check your answers.* ☺



ANSWER SHEET

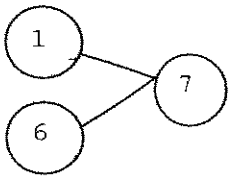
ST.ANTHONY'S PRIMARY SCHOOL - PRIMAR 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (1)

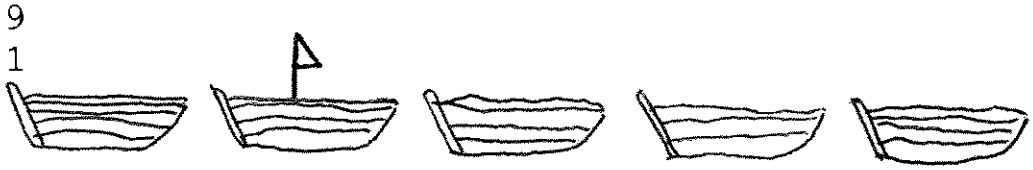
1. a) 4 b) 8
2. 12
3. ●●●●●
   ●●●●○
   ●●●●○
4. D
5. 14
6. ☆ ☆ ☆ ☆ ☆ ☆
   Left right
7. 13
8. 8
9. 8 and 11 make 19
10. 8
11. ▭
12. ▲
13. square
14. B
15. 7
16. a)



b) 13

17.



18.6
19.9
20.1
21. 
22.12,11,6,14
23.8
24.11
25.
2nd
26.11
27.18
28.15-3=7+5
29.△
30.B
31.3,6
32.3
33.A
34.C
35.7
36.4
37.5
38.3rd
39.6+5=11
11-6=5
40.8
41.
42.Sally
43.3+4=7
Siti has 7 apples
44.20-3=17
Devi has 17 cookies
45.Jenny,Shamala,Mimi,
Aishad,Lisa
46.20-8=12
She used 12 eggs

---end---

Nanyang Primary School
Continual Assessment 2007
Mathematics
Primary One

Name: _____( ) Marks: _/100

Class: Primary 1( )

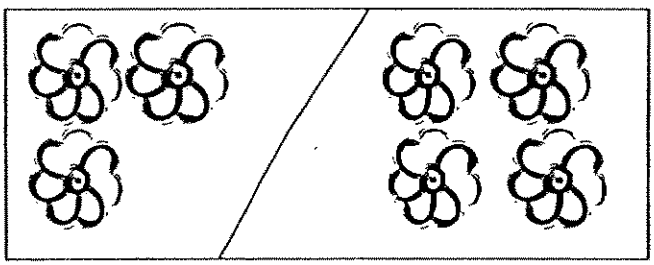
Date: 23 August 2007 Parent's Signature:_____

Duration: 1 hour 30 minutes

Section A

Questions 1 to 15 carry 2 marks each.
For each question, four options are given.
One of them is the correct answer.
Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets ( ) provided. (Total: 30 marks)

1. Which of the following number sentences represent the figure below?



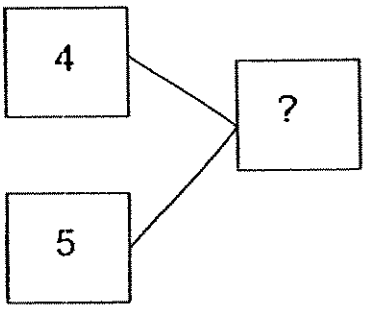
(1) 7 – 7 = 0 (2) 7 + 7 = 14
(3) 3 + 4 = 7 (4) 4 – 3 = 1 ( )

2. What is the missing number in the box below?

$$20 - 2 = \boxed{?}$$

(1) 17 (2) 18
(3) 22 (4) 28 ( )

3. What is the missing number in the box below?



(1) 1 (2) 6
(3) 8 (4) 9 ( )

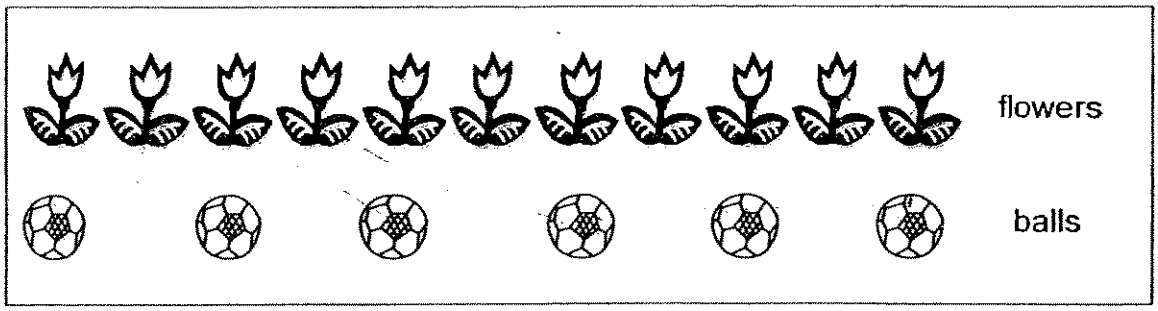
4. Look at the word below.

MUSICAL

The letter **A** is _____ from the left.

(1) 1st (2) 2nd
(3) 5th (4) 6th ( )

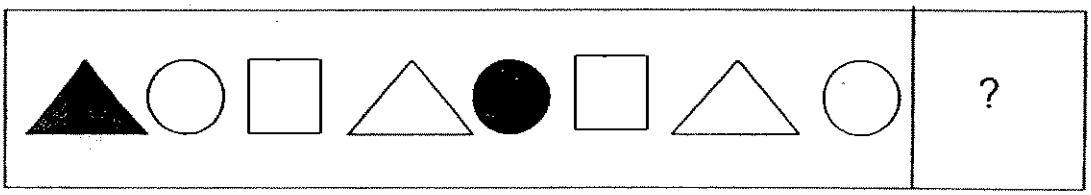
5.



There are _____ fewer balls than flowers.

(1) 5 (2) 6
(3) 11 (4) 17 ( )

6. Study the pattern below.

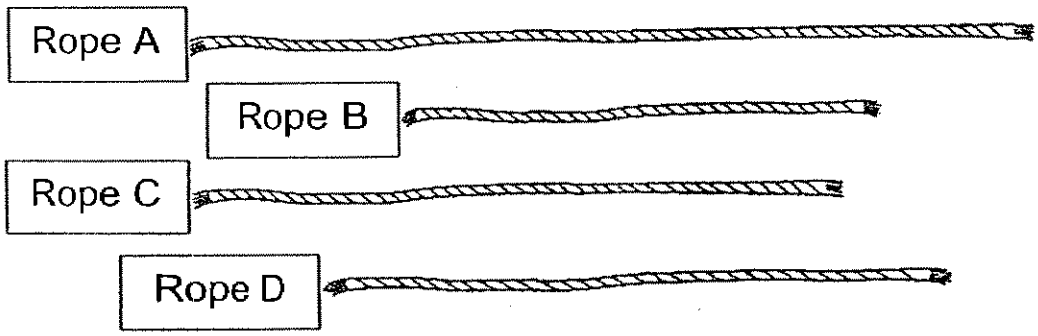


Which shape comes next?

(1) (2)

(3) (4) ( )

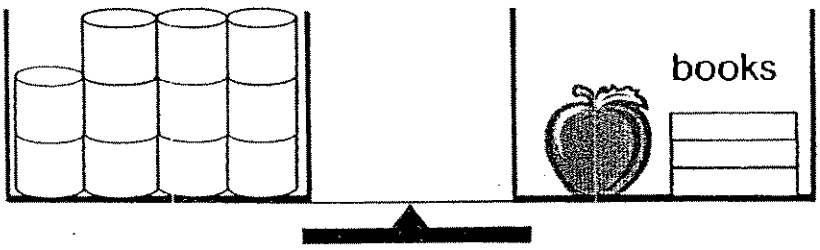
7. The figure below shows ropes A, B, C and D.

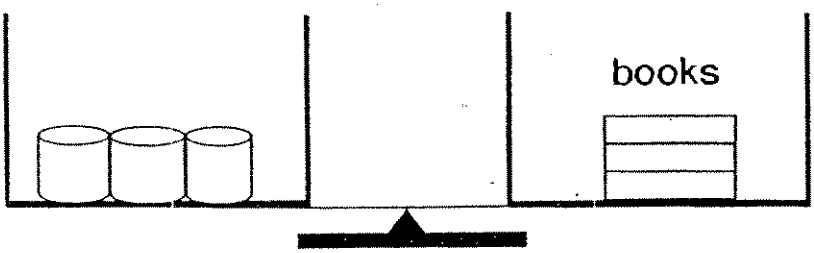


Which rope is the shortest?

(1) A (2) B
(3) C (4) D ( )

8. Each stands for 1 unit.





The mass of the apple is _____ units.

(1) 8 (2) 11
(3) 3 (4) 14 ( )

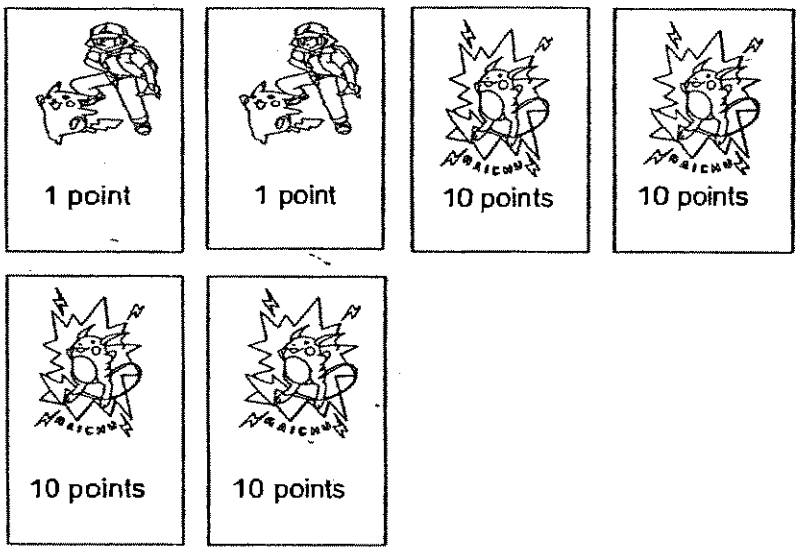
9. How many kites are there altogether ?

(1) 25
(2) 20
(3) 15
(4) 10 ( )

10. Ali bought 23 Pooh Bear stickers.
His sister bought 12 more stickers.
How many stickers did his sister buy?

(1) 11
(2) 35
(3) 45
(4) 58 ( )

11. Sam has the following six cards. What is the total points on all the cards?



(1) 6
(2) 20
(3) 22
(4) 42 ( )

12. Subtract 12 from 48. The answer is _____

(1) 36
(2) 50
(3) 56
(4) 60 ( )

13. What is the missing number in the box?

8 + ? tens = 28

(1) 20
(2) 2
(3) 3
(4) 36 ( )

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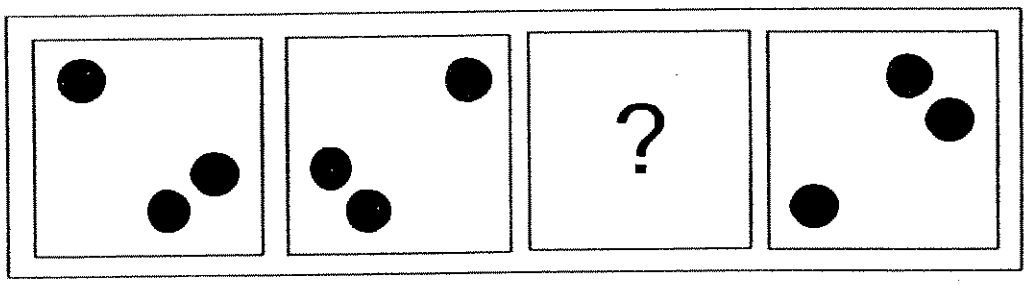
14. Add 29 to 35. The answer is _____.

(1) 64
(2) 54
(3) 14
(4) 6

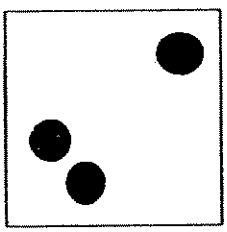
( )

15. Study the figure below.

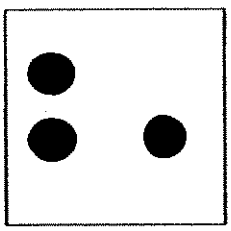


What is the missing pattern?

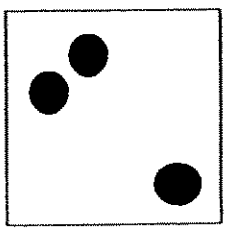
(1)



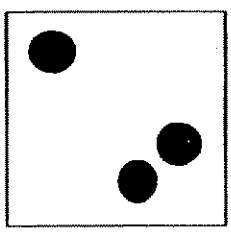
(2)



(3)



(4)



( )

Section B

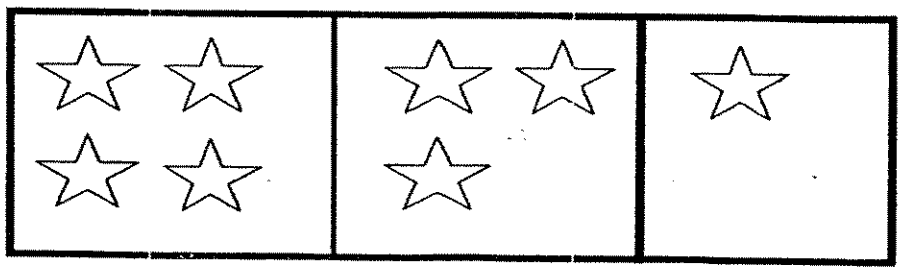
Questions 16 to 40 carry 2 marks each.
Write your answers in the boxes provided. (Total:50 marks)

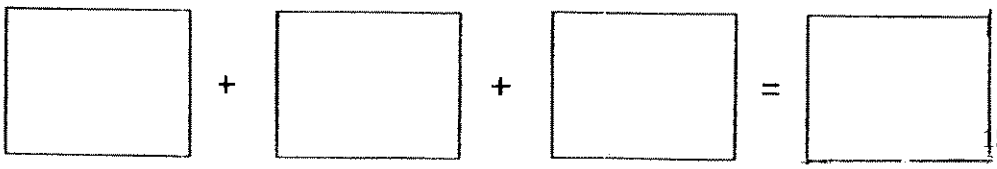
16. Write the following numerals in words.

19	
41	

17. There were 16 oranges in a box. Jimmy took 4 oranges from the box. How many oranges were left in the box?

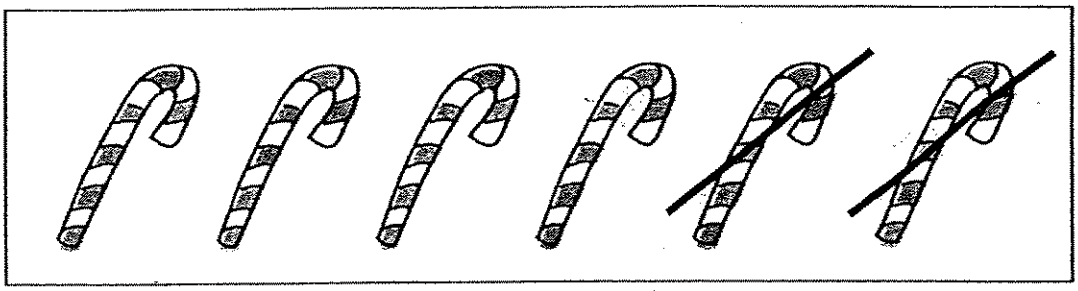
18. Study the figure below. Write an addition sentence.





150

19. Study the figure below. Write a subtraction sentence.



$\square - \square = \square$

20. David has 9 comic books. His father gives him 6 more comic books. How many comic books does he have now?

21. What is the missing digit in the box?

$$\begin{array}{r} 6\ \ 8 \\ -\ \ \boxed{?} \\ \hline 5\ \ 9 \\ \hline \end{array}$$

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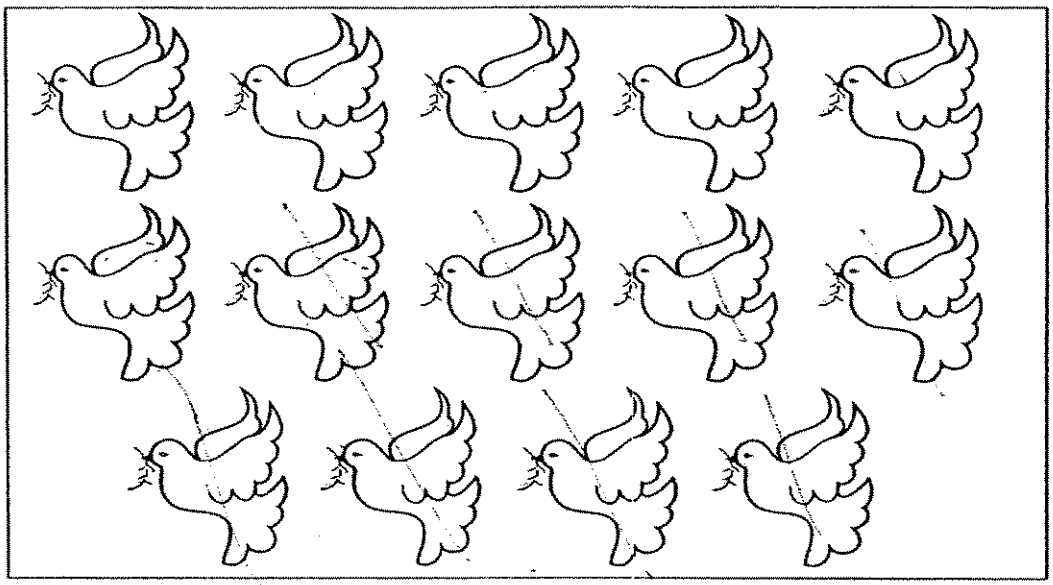
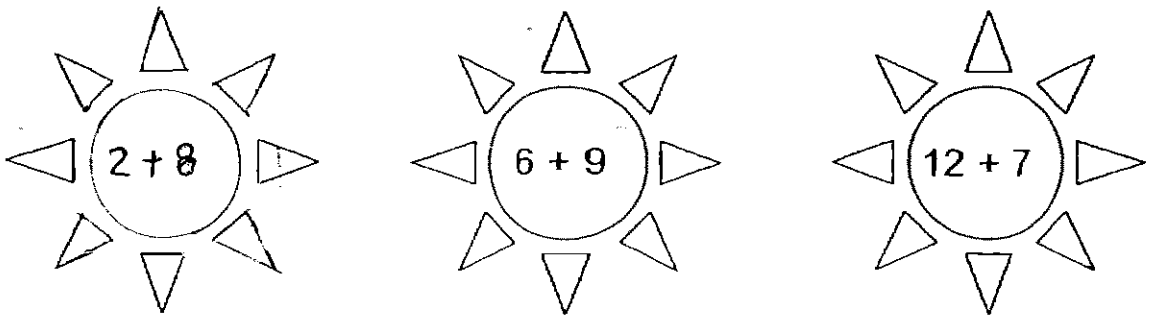
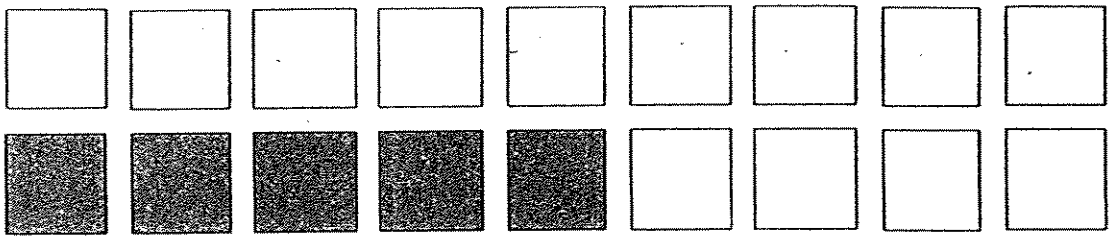
22. There were 14 birds flying in the sky. 8 of them stopped to rest on a tree. How many birds were still flying?



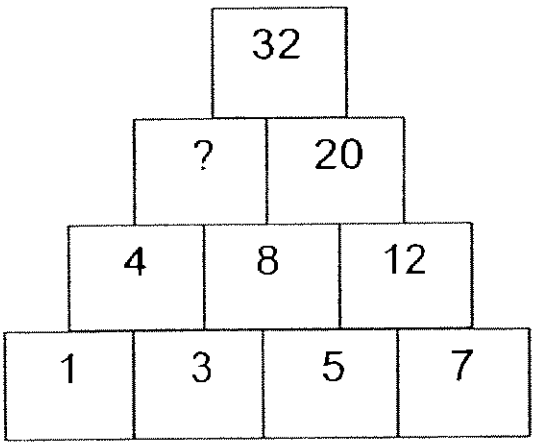
23. Colour the sun with the largest answer.



24. Mary had 18 squares. She coloured 5 of them. How many squares were not coloured?



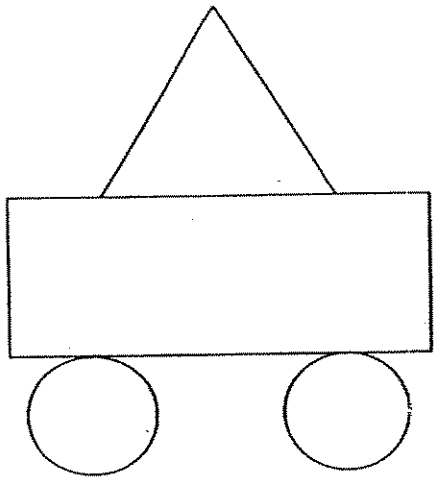
25. What is the missing number in the box?



26. Aini spends 17 dollars.
Caili spends 6 dollars more than Aini.
How much does Caili spend?

dollars

27. Study the figure below.

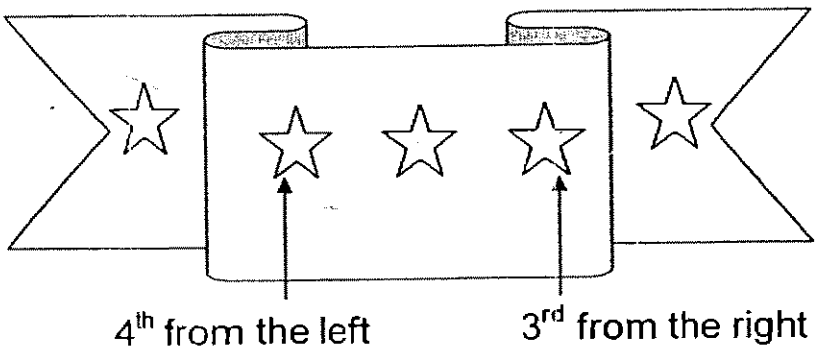


Name any 2 shapes that you can see from the figure.

(a)

(b)

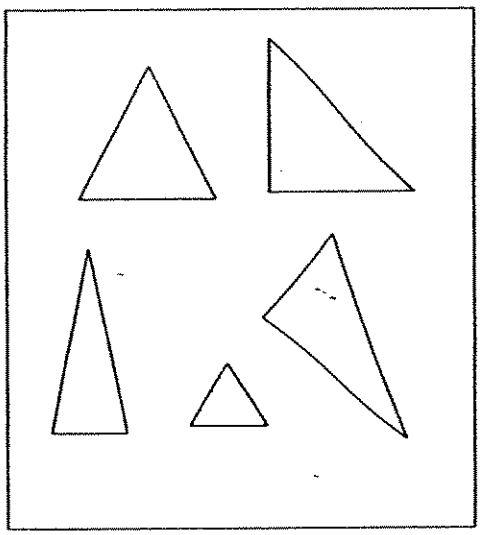
28. The figure shows a folded strip of paper with stars. How many stars are there altogether on the strip of paper when it is unfolded?



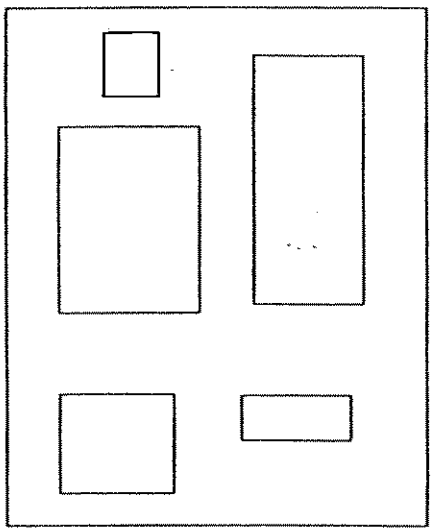
154

29. Study the two sets below.

Set A



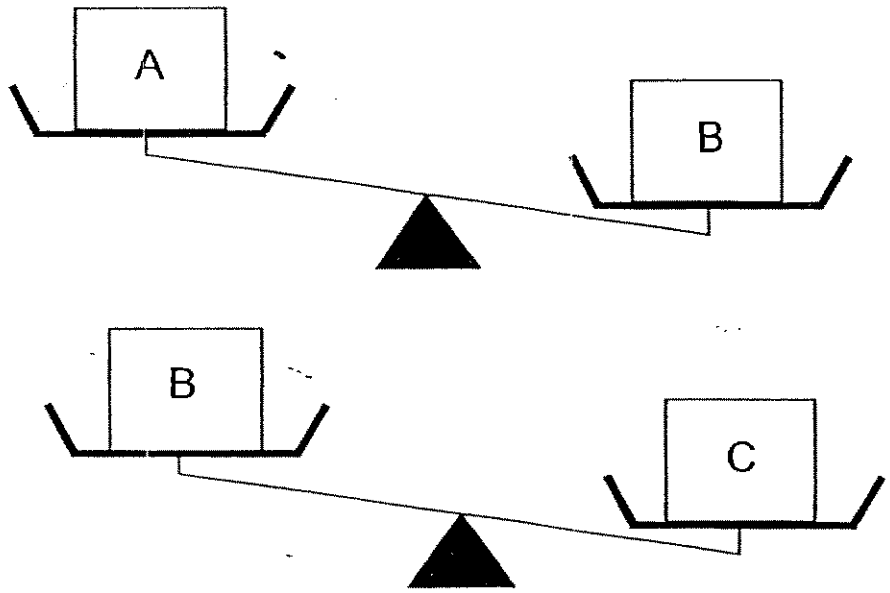
Set B



Two of the following sentences are **true**.
Put a tick (√) in the boxes provided if the sentence is true.

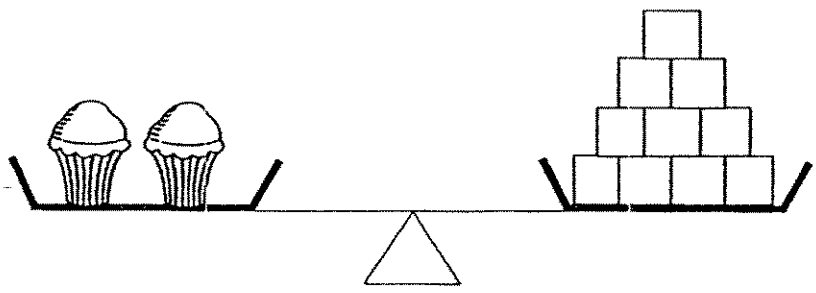
(a)	The pieces above are grouped by **size.**	
(b)	The pieces above are grouped by **shape.**	
(c)	The pieces above are grouped by **colour.**	
(d)	The pieces above are grouped by **number of sides.**	

30. Study the figure below.



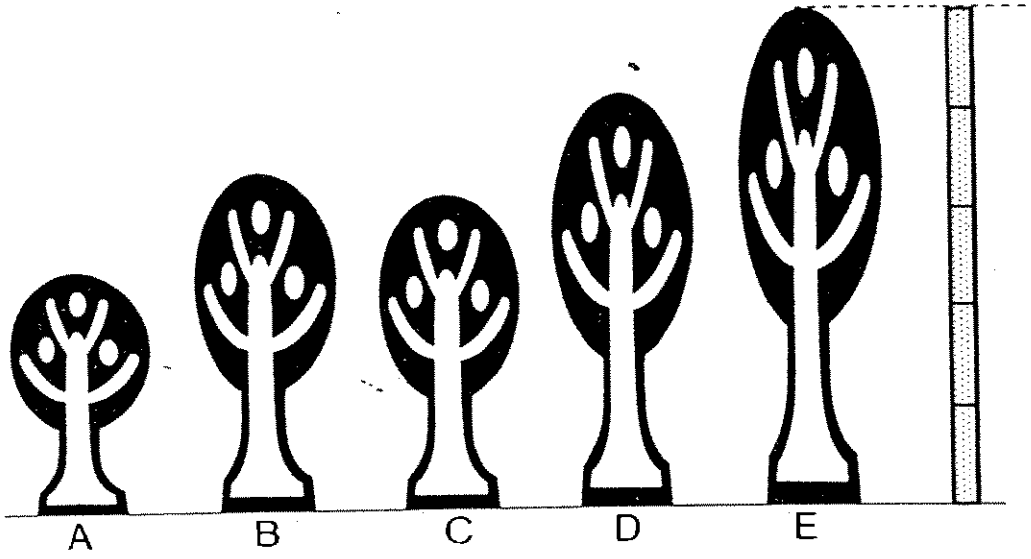
Which box is the lightest?

31. Each ☐ stands for 1 unit.



The mass of **one** muffin is units.

Use the figure below to answer questions and 32 and 33.

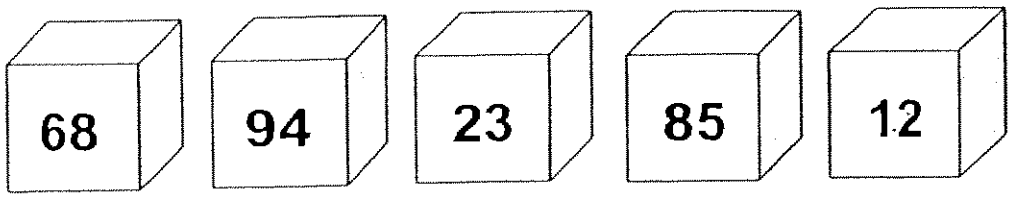


32. Tree [ ] is taller than Tree C but shorter than Tree D.

33. What is the height of Tree E?

The height of Tree E is [ ] [ ].

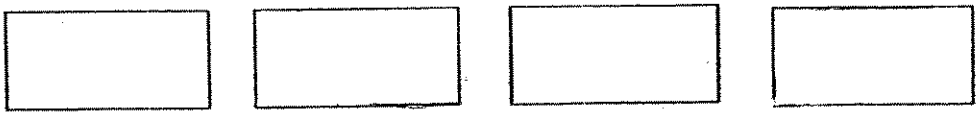
34. Study the number in each box below. Find the **difference** between the smallest number and the greatest number.



[ ] 157

35. Arrange these numbers from the greatest to the smallest.

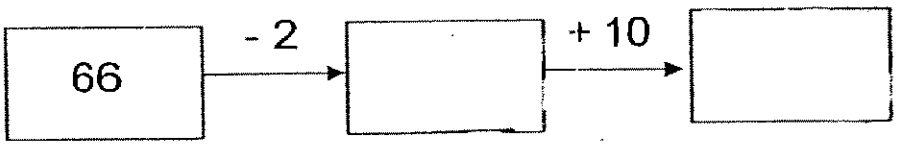
65, 48, 74, 29



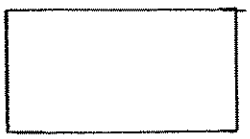
greatest smallest

36. There were 76 eggs in a carton. A baker used 40 eggs to bake cakes. How many eggs were left?

37. Fill in the boxes below with the correct answer.



38. Xumei had some beads. After she used 36 beads to make a necklace, she had 45 beads left. How many beads did she have at first?



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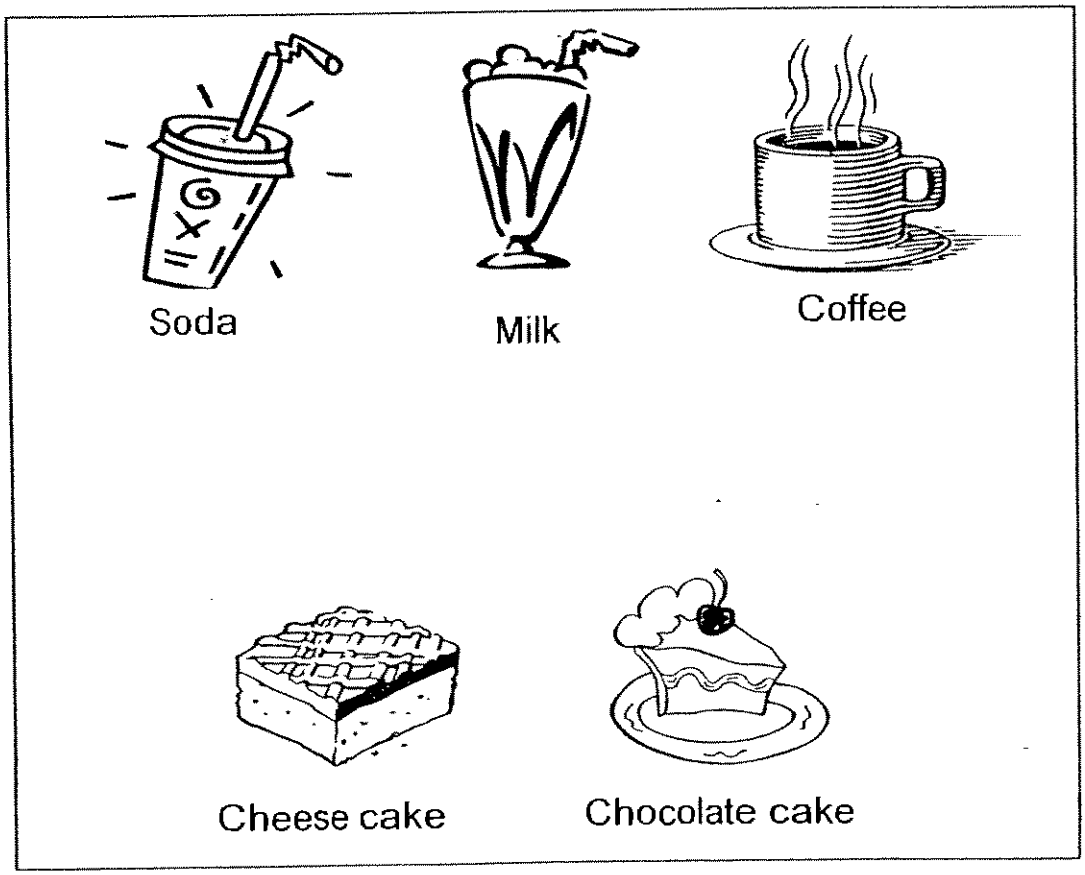
39. 5 numbers are given below. Use 3 of the numbers to complete the addition sentence. Each number can be used only **once**.

6	2	3	7	9

☐ + ☐ + ☐ = 14

40. Siti wants to buy a drink and a piece of cake. How many different choices does she have?



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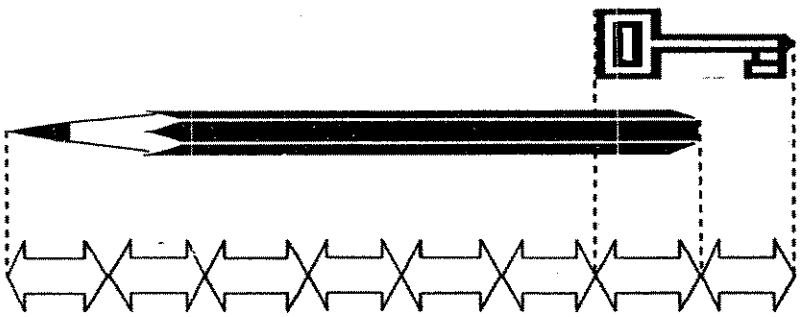
Section C

Questions 41 to 45 carry 4 marks each.
Do these word problems carefully.
Show your working clearly in the space provided for each question.

(Total: 20 marks)

41. Study the figure below.

Each ⟺ stands for 1 unit.



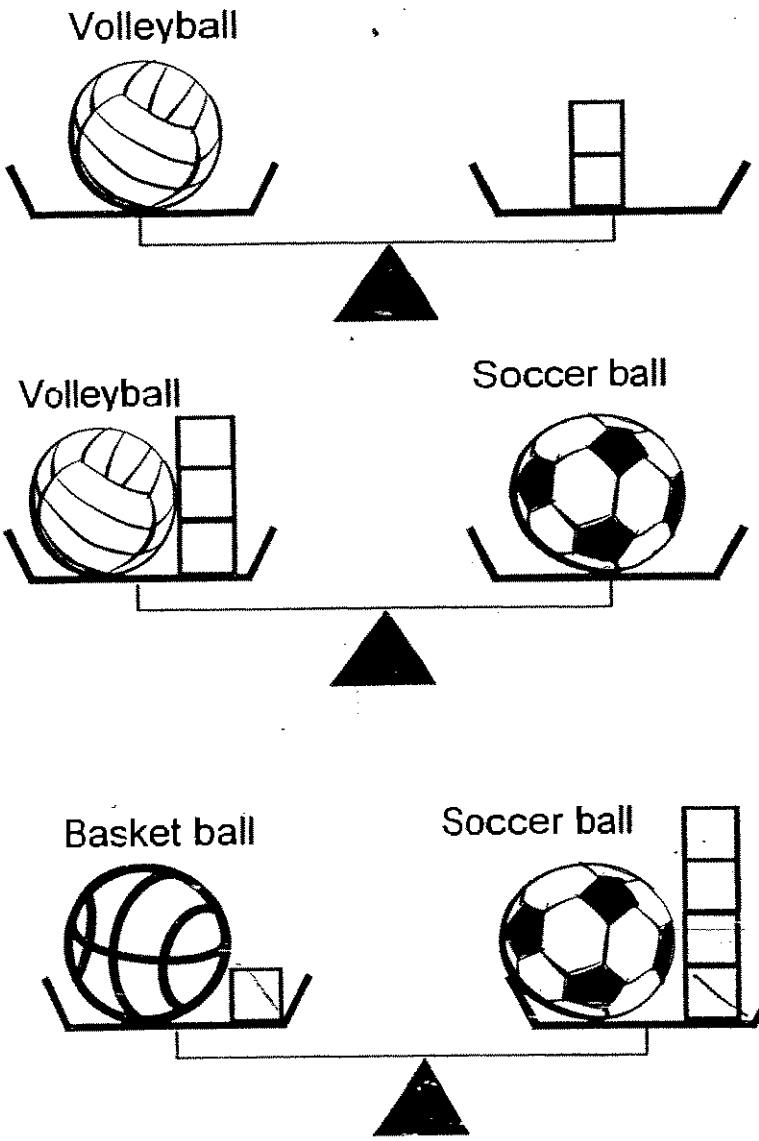
(a) The length of the pencil is _____units.

(b) The pencil is longer than the key by _____ units.

(c) The length of **two** such keys is _____ units.

42. Study the figure below.

Each ☐ stands for 1 unit.



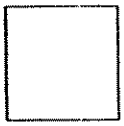
(a) The mass of the volley ball is _____ units.

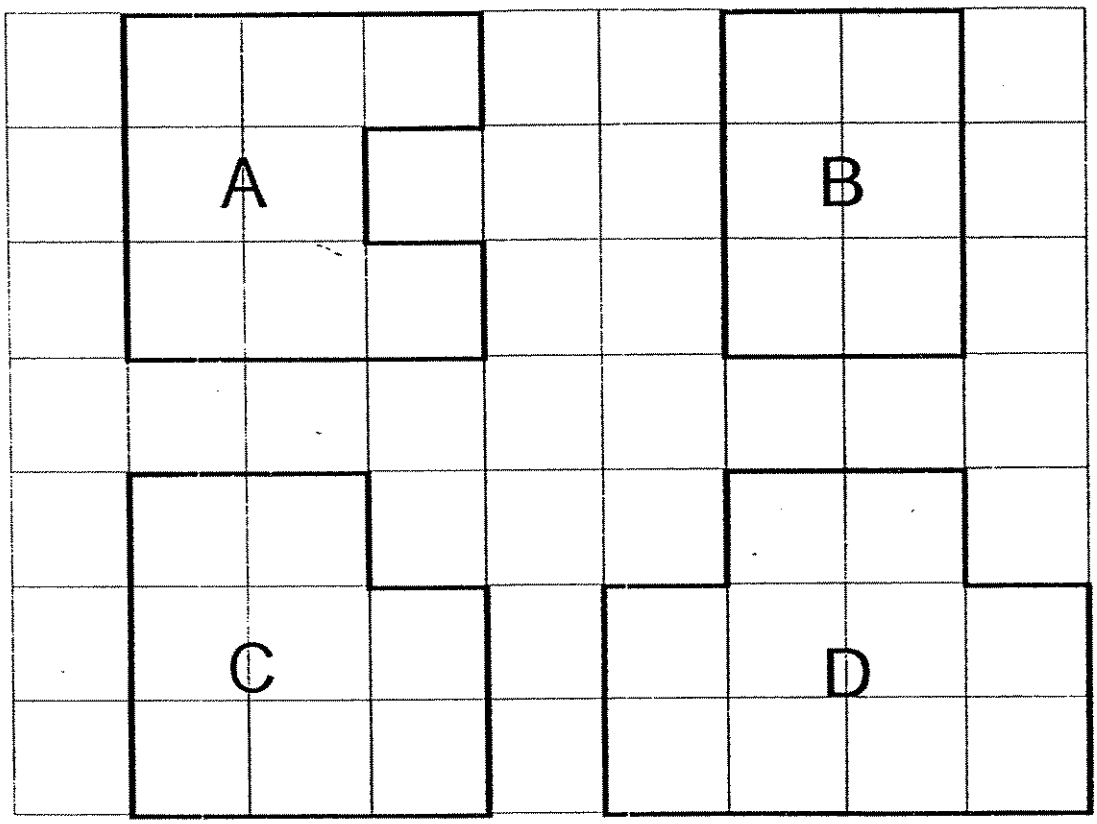
(b) The mass of the soccer ball is _____ units.

(c) The volleyball is lighter than the soccer ball by _____ units.

(d) The mass of the basketball is _____ units.

43. Study Figures A, B, C and D below.

Each  stands for 1 unit.



(a) How many units are there in Figure D?

There are _____units.

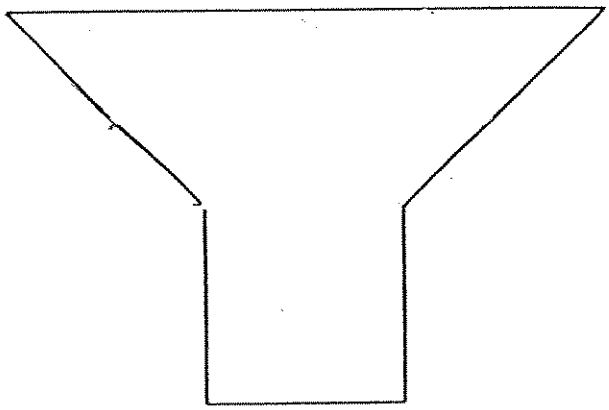
(b) Which two figures have the same units?

Figures _____ and _____

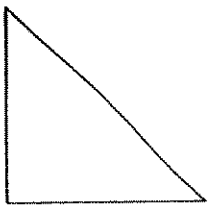
(c) How many units should be added to Figure B to form a square?

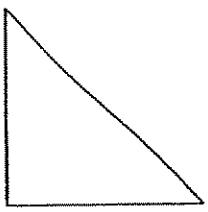
_____units should be added.

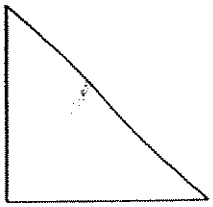
44. Study the figure below.



(a) Use a ruler to draw **three** straight lines in the figure above to form 2 squares and 2 triangles.

(b) Ali used some  pieces to fit into the whole figure above.

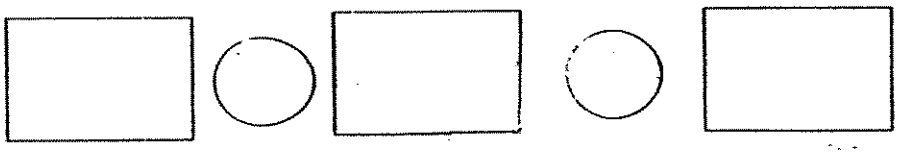
How many pieces of  are used to fit into the whole figure?



are used.

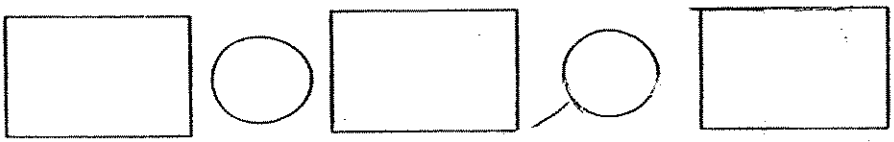
45. There are 43 adults, 13 girls and 15 boys in a shop.

(a) How many children are there in the shop?



There are _____ children in the shop.

(b) How many people are there in the shop altogether?



There are _____ people in the shop.

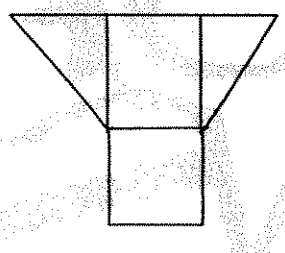
☺ ***End of Paper*** ☺
Please Check Carefully

Setters: Mdm Joanne Ang
Mdm Siti

ANSWER SHEET

NANYANG PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
CONTINUAL ASSESSMENT (2)

1. 3
2. 2
3. 4
4. 4
5. 1
6. 3
7. 2
8. 1
9. 1
10. 2
11. 4
12. 1
13. 2
14. 1
15. 3
16. 19:nineteen
    14:forty-one
17. 12
18. 4+1+3=8
19. 6-2=4
20. 15
21. 9
22. 6
23. 2+18
24. 13
25. 12
26. 23
27. a) triangle
    b) circle
28. 8
29. b) ✓ d) ✓
30. A
31. 5
32. B
33. 5
34. 82
35. 74, 65, 48, 29
36. 36
37. 66→64→74
38. 81
39. 9+2+3=14
40. 6
41. a) 7
    b) 5
    c) 4
42. a) 2
    b) 5
    c) 3
    d) 8
43. a) 10
    b) C and A
    c) 3
44. a)



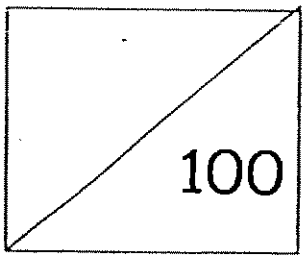
    b) 6
45. a) 13+15=28
    There are 28 children in the shop.
    b) 43+28=71
    There are 71 people in the shop.

Methodist Girls' School (Primary)
2007 End-Of-Year Examination
Primary 1
Mathematics

Name : _____ ( )

Class : _____

Date : _____

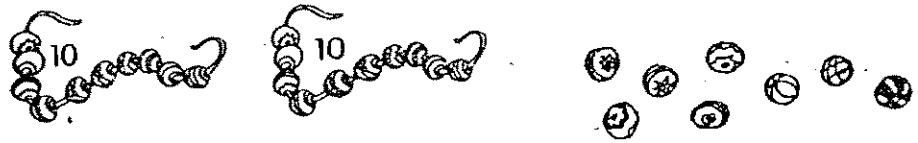
Marks : 

Parent's Signature : _____

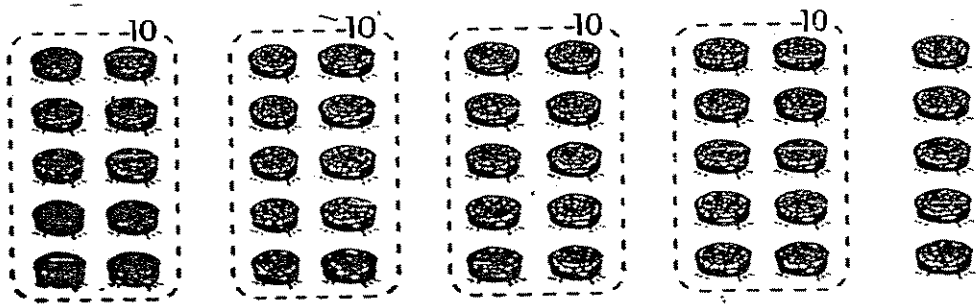
Section A (10 X 1 m)

Count and write the **number** of objects in each box.

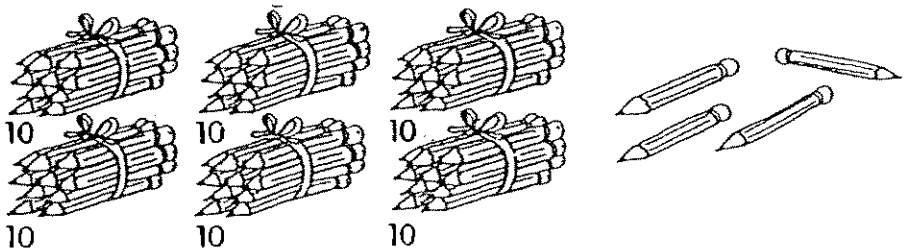
1)



2)

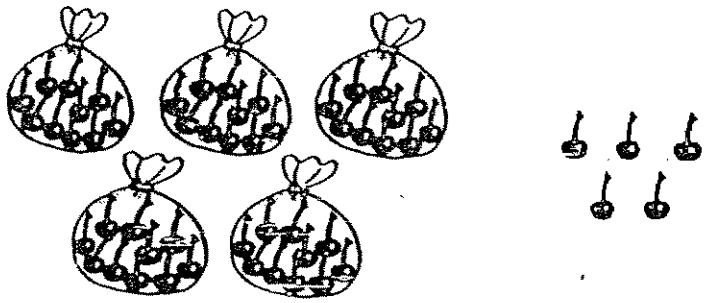


3)

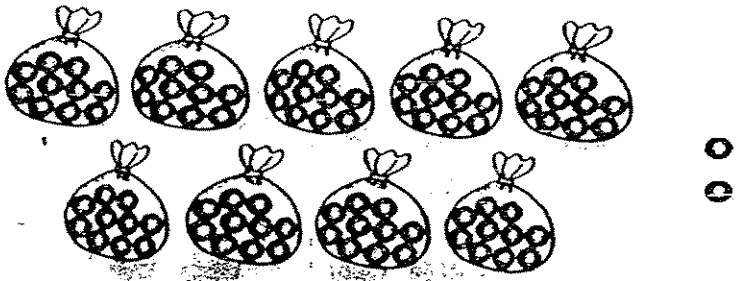


Count the number of objects.
Then write the number in **words** in the box.

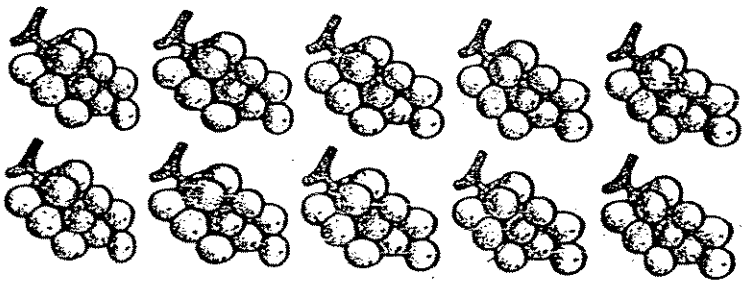
4)



5)



6)



Do the following and write the answer in the box.

7)
$$\begin{array}{r} 2\ 7 \\ +\ 3\ 2 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 4\ 3 \\ +\ 4\ 8 \\ \hline \end{array}$$

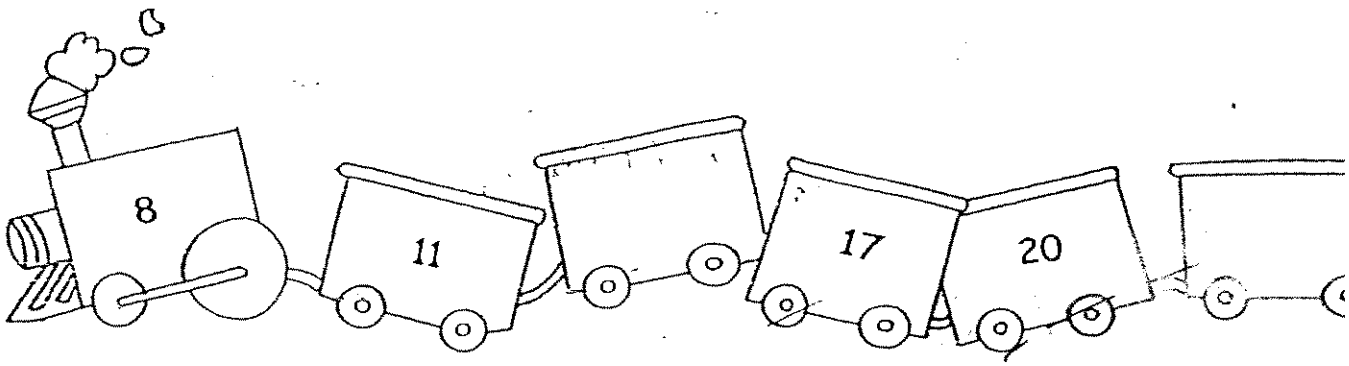
9)
$$\begin{array}{r} 6\ 5 \\ -\ 3\ 3 \\ \hline \end{array}$$

10)
$$\begin{array}{r} \not{8}\ 5 \\ -\ 2\ 7 \\ \hline \end{array}$$

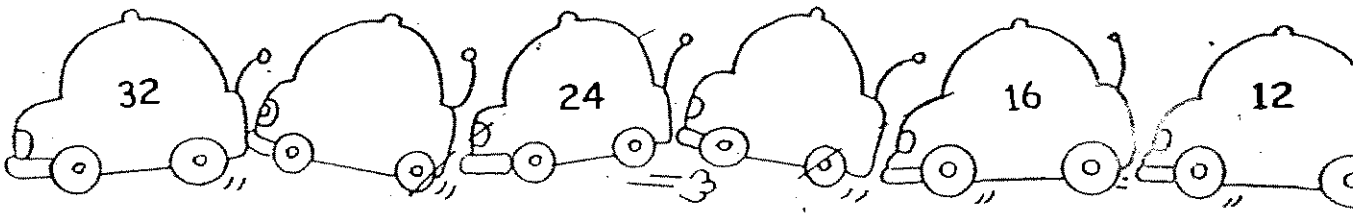
Section B (36 x 2 m)

Fill in the missing numbers.

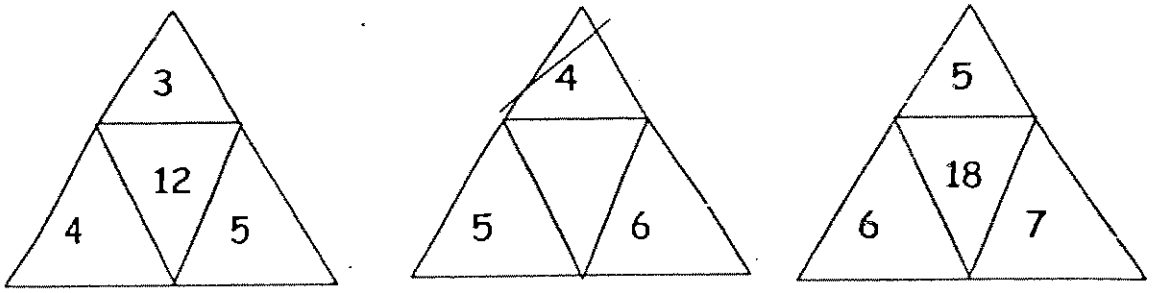
11)



12)



13)

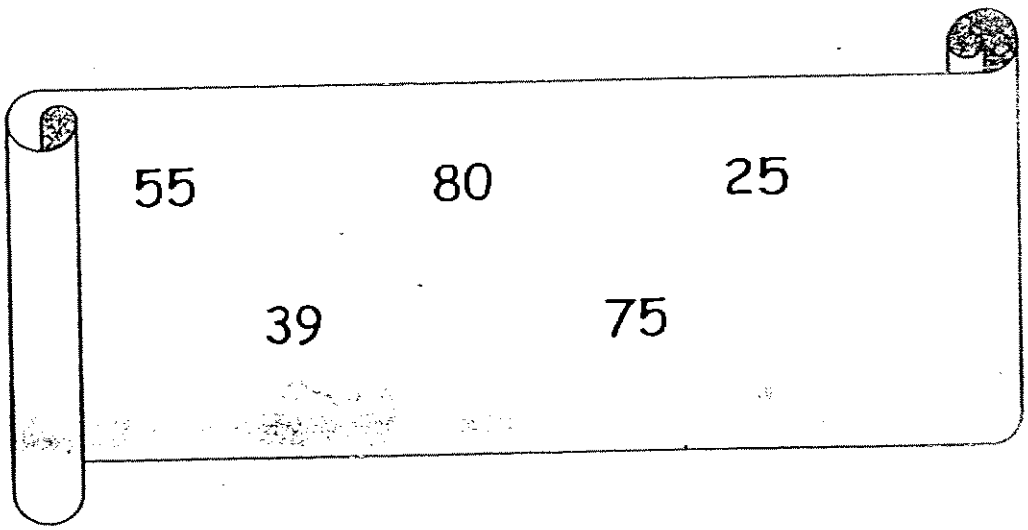


Fill in the boxes with the correct answers.

14) 96 is ☐ more than 80 .

15) 2 tens less than 64 is ☐

Use the following numbers to answer questions 16 and 17.



16) ☐ is greater than 55 but smaller than 80.

17) ☐ is 30 more than the smallest number.

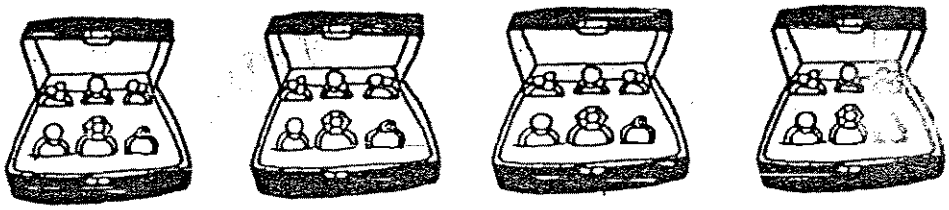
18) If ☆ + ☆ + ☆ = 9

then ☆ = ☐

19) 4 + 4 + 4 + 4 + 4 = ☐ x ☐

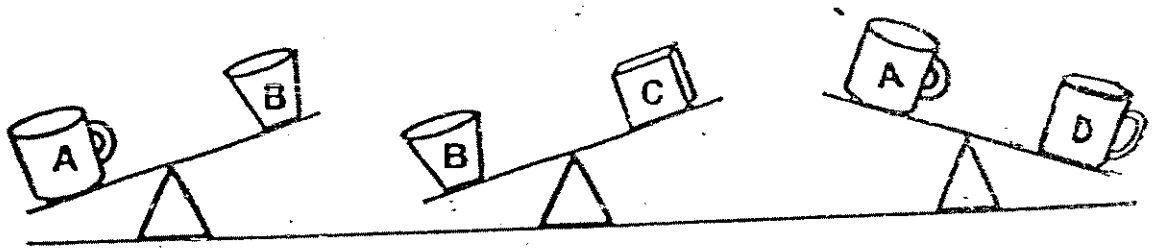
= ☐ fours

20) Fill in the boxes with the correct numbers.



☐ x ☐ = ☐

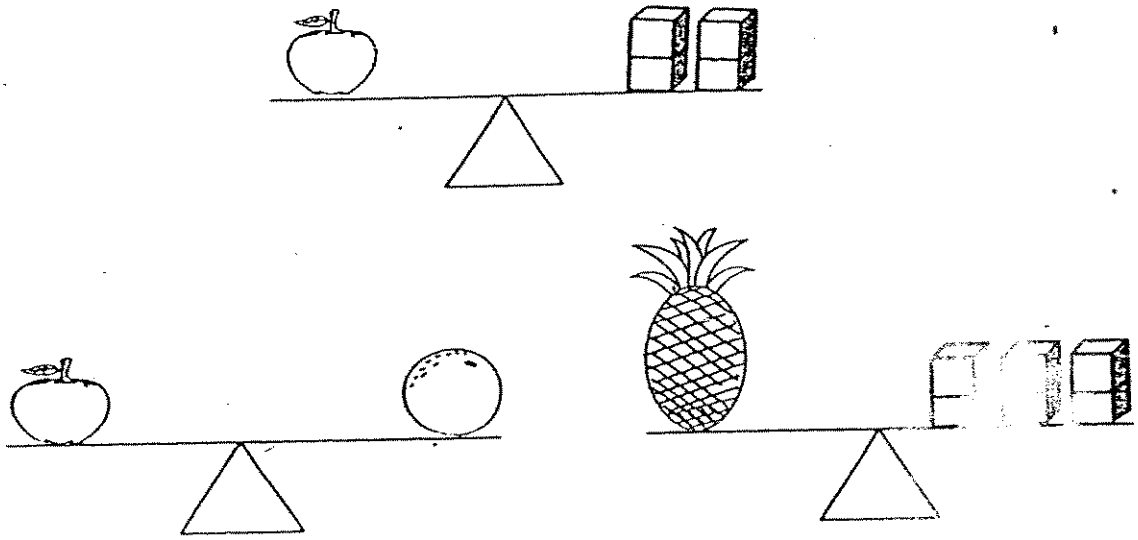
21)



(a) Object ☐ is the lightest.

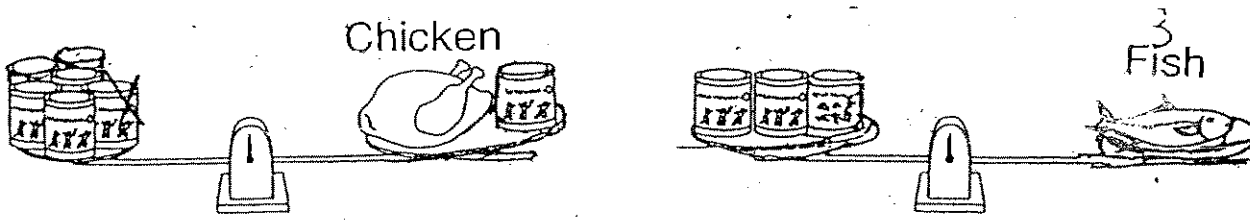
(b) Object ☐ is the heaviest.

22)



The total mass of an apple, an orange and a pineapple is ☐ .

23)

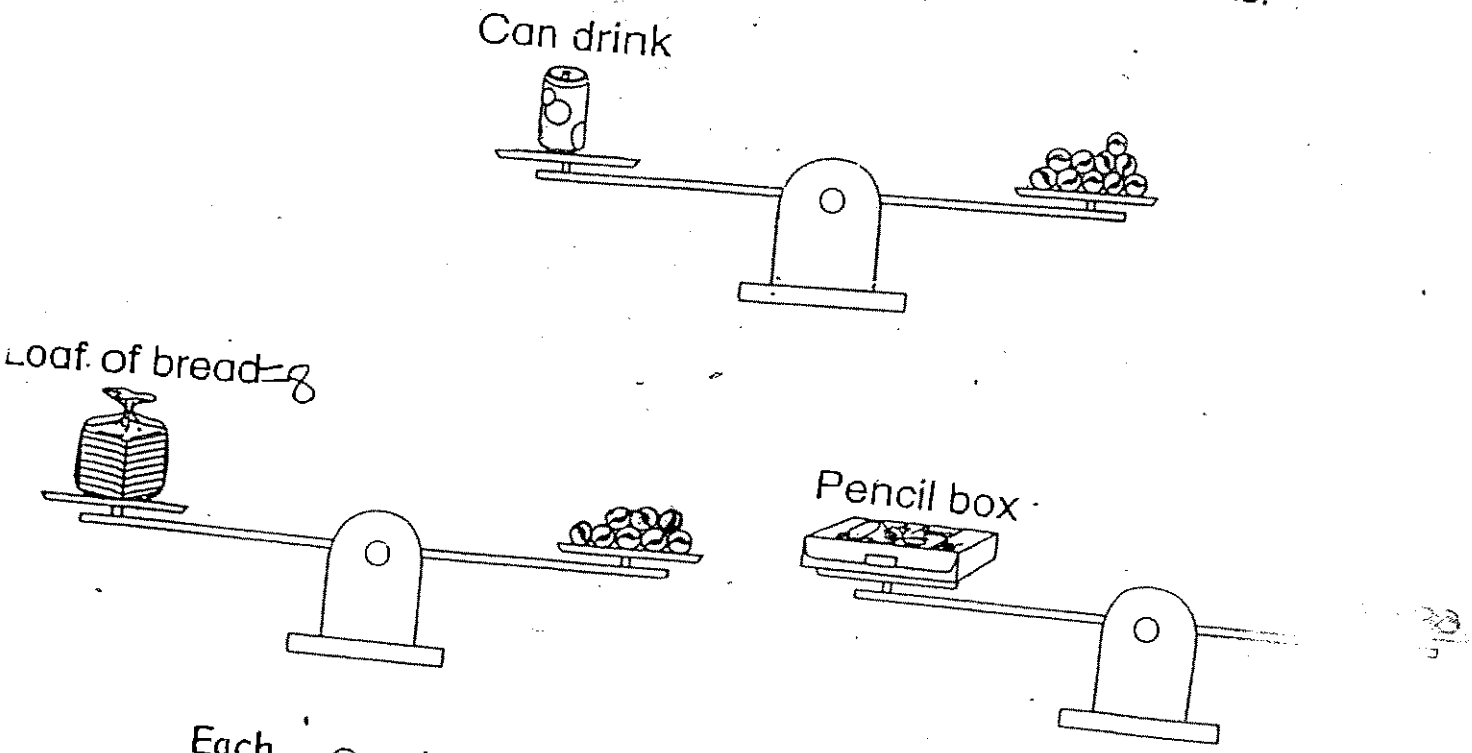


Each stands for 1 unit.

(a) The mass of the chicken is ____ units.

(b) The chicken is ____ units heavier than the fish.

Look at the pictures below and answer questions 24 and 25.



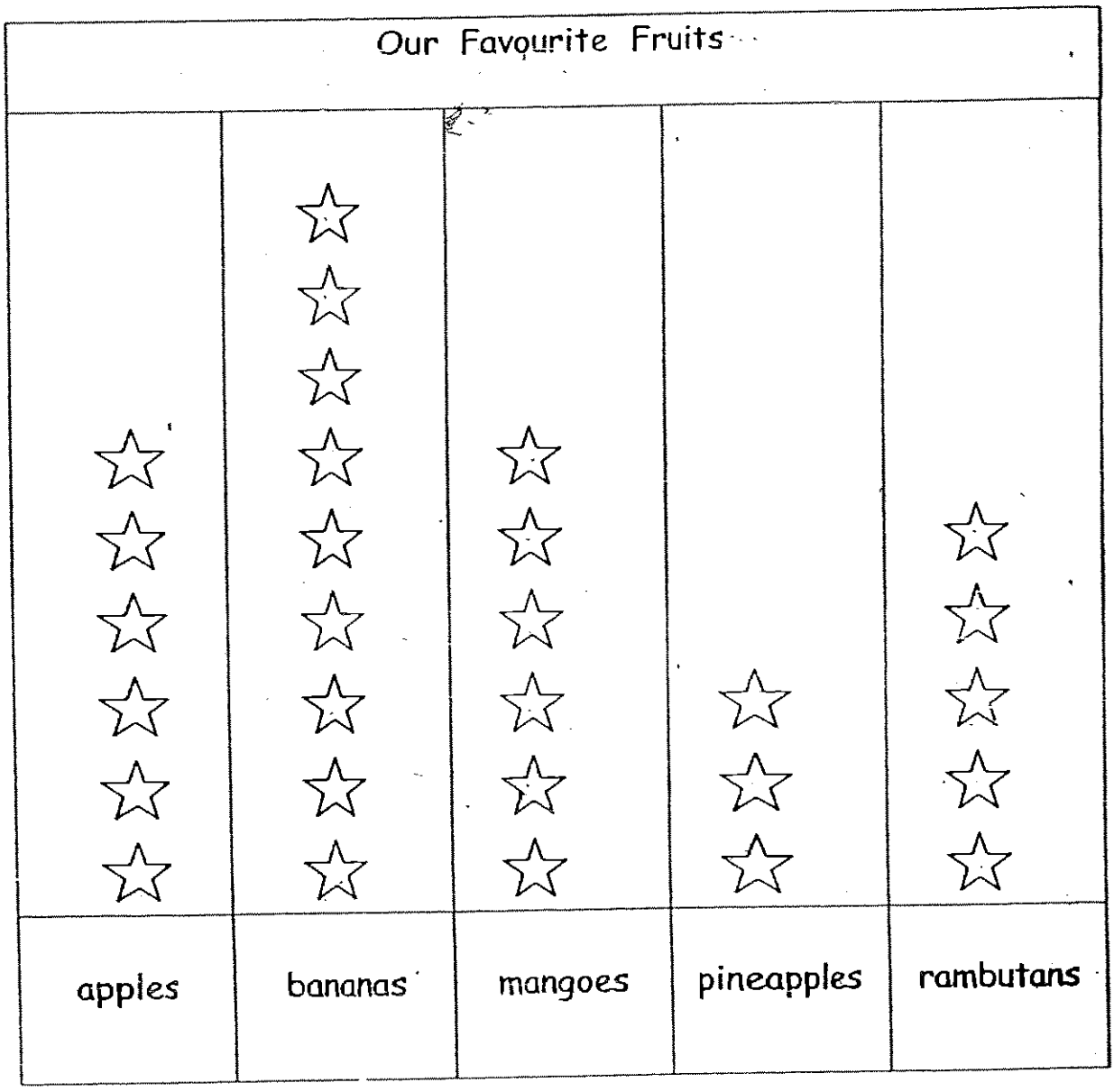
Each ⊖ stands for 1 unit.

24) The mass of the loaf of bread is ☐ units.

25) The mass of the can drink and the pencil box is ☐ units altogether.

The picture graph shows the favourite fruits of the pupils in class 1D.
Use it to answer questions 26 to 30.

Each ☆ stands for 1 pupil.



26) The same number of pupils like ☐ and ☐ .

27) 3 more pupils like mangoes than ☐ .

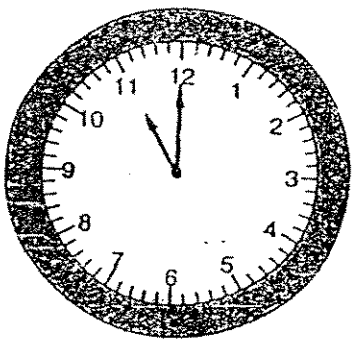
28) ☐ fewer pupils like rambutans than bananas.

29) Most pupils like ☐ .

30) There are ☐ pupils in class 1D altogether.

Tick (✓) the correct time.

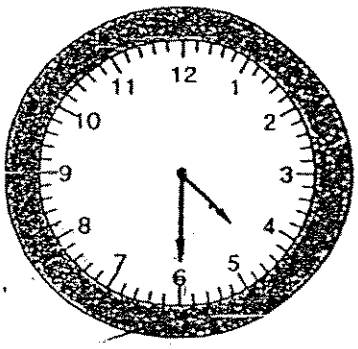
31)



☐ 1 o'clock

☐ 11 o'clock

32)

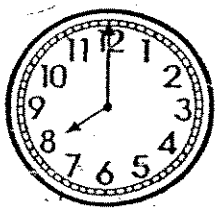


☐ half past 4

☐ half past 5

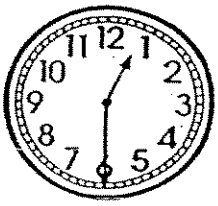
Write the time shown on each clock.

33)



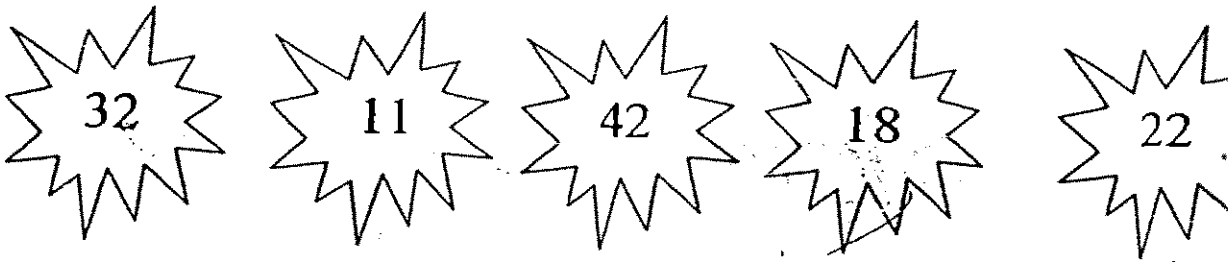
Mingfa does his homework at ☐.

34)

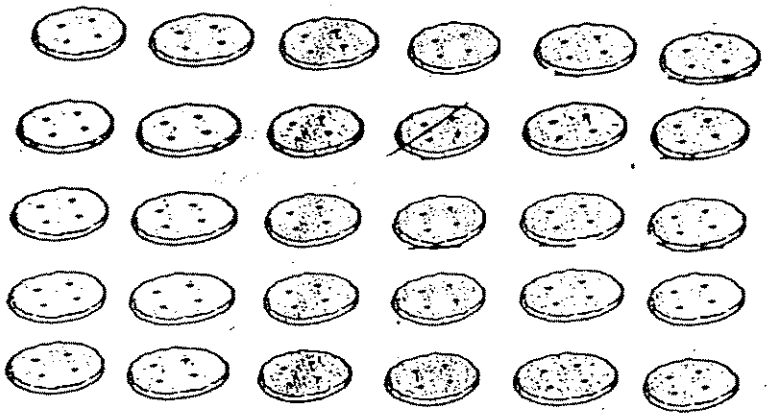


Mingfa has his lunch at ☐.

35) Colour 2 numbers that add up to 50.

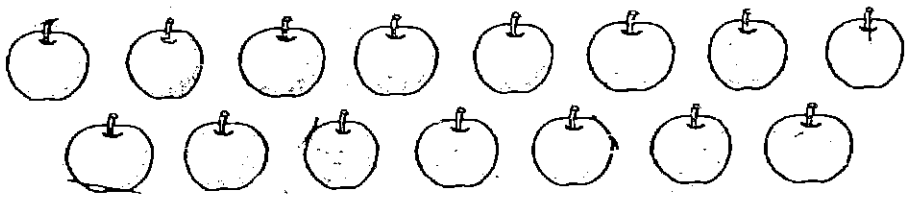


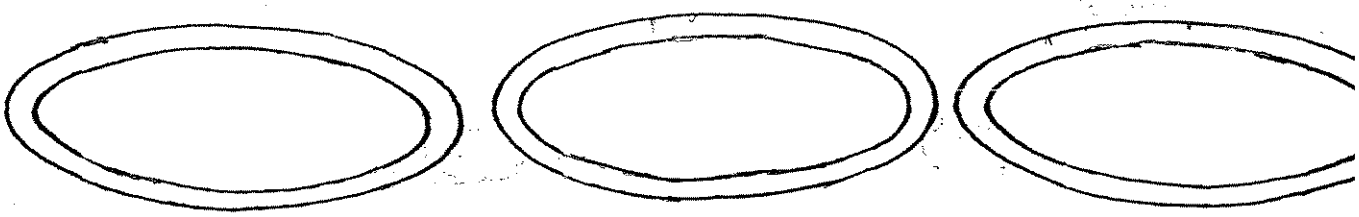
36) Mother baked 30 cookies and packed them into packets of 6.
How many packets would she have ?
Circle to show your answer.



She would have ☐ packets of cookies.

37) Draw an equal number of apples on each plate.

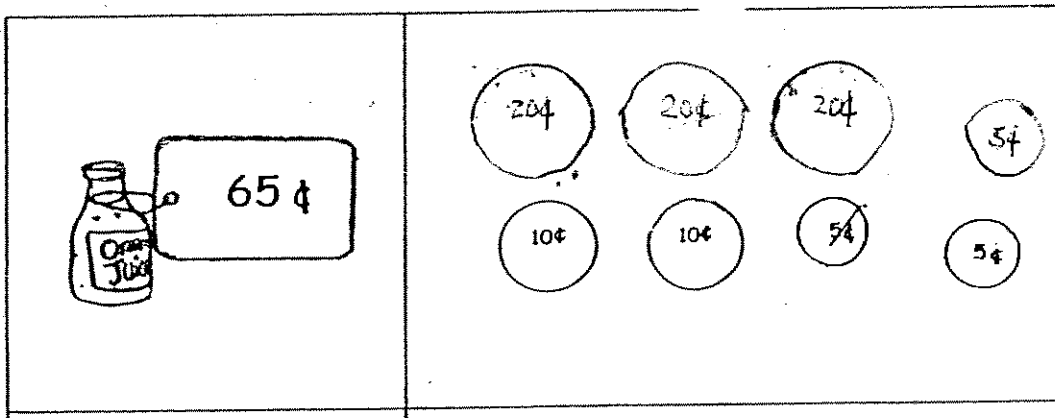




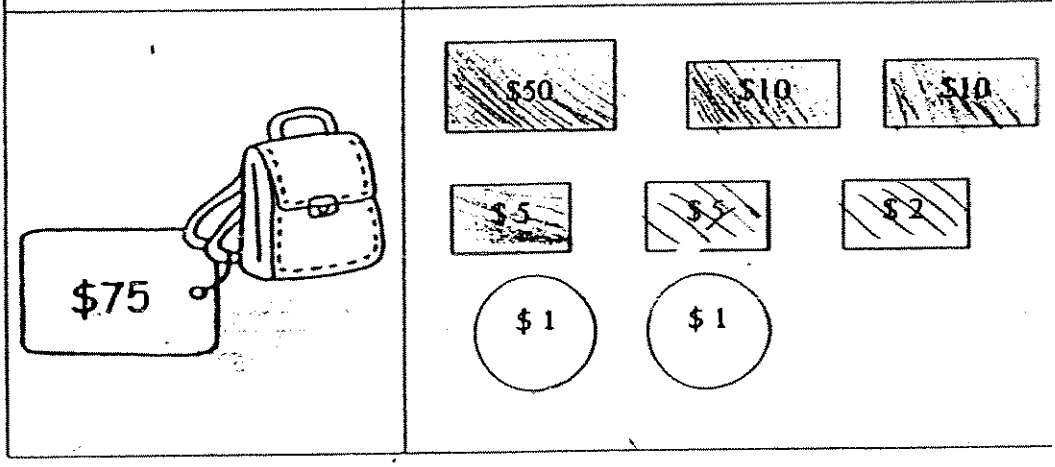
There are ____ apples on each plate.

Colour the correct amount of money for each of the following item:

38)

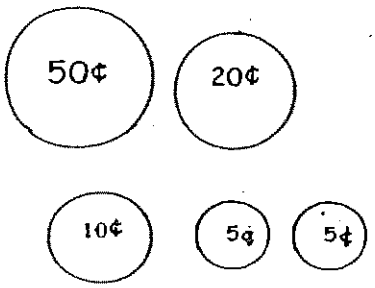


39)

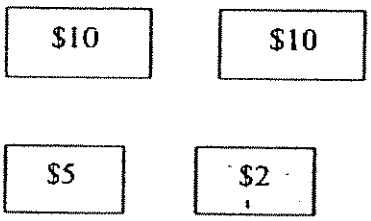


Write down the amount of money in each set of coins or notes.

40)



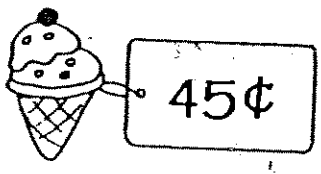
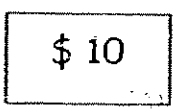
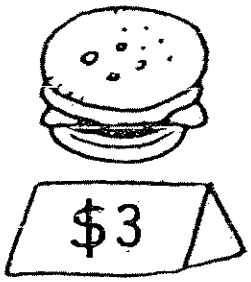
41)



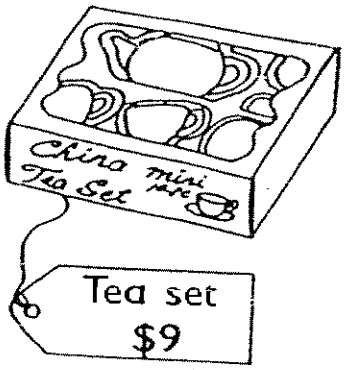
Work out how much change you will get for each of the following items.

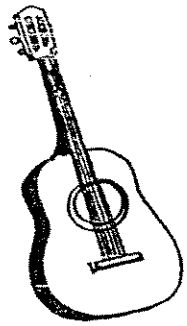
42)

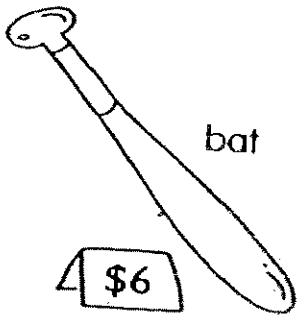
43)

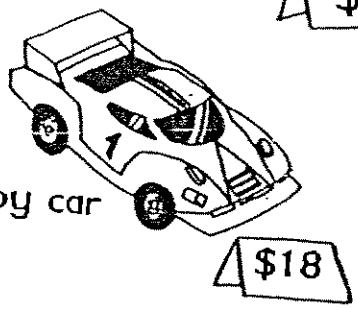
Pay to cashier	Cost	Change
		
		

The following items are sold in Mr Lee's shop. Look at the pictures and fill in the boxes with the correct answers.









44) Jane spent $ 15 in Mr Lee's shop.

She bought a [ ] and a [ ].

45) Rahmat had $ 10. He wanted to buy the toy car. $18

He needed $ [ ] more.

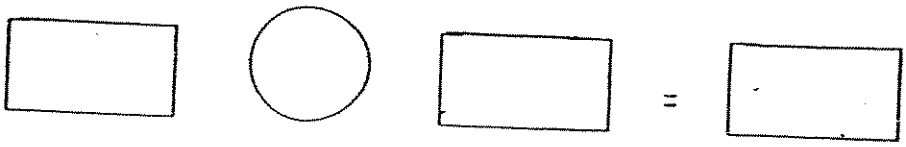
46) Devi had $ 30. She bought a toy guitar and school bag.

She had $ [ ] left.

Section C (6 X 3 m)

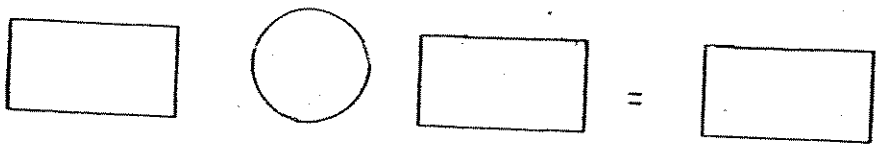
Do the story sums. All working must be clearly shown.

47) Wilson has 67 marbles.
He has 5 marbles fewer than Ahmad.
How many marbles does Ahmad have?



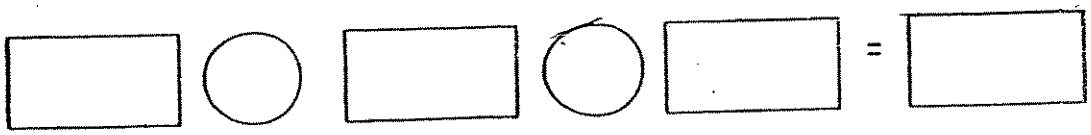
Ahmad has _____ marbles.

48) Siti has 70 stickers in an album.
She gives 18 stickers to her sister.
How many stickers does she have now ?



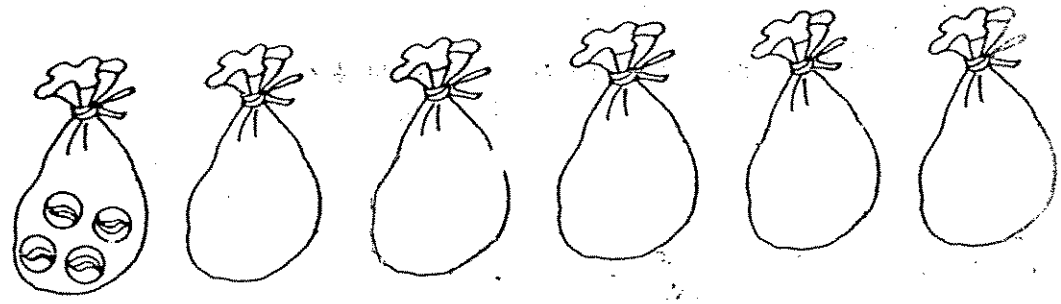
Siti has _____ stickers now .

49) There are 31 passengers on a bus.
At a bus stop, 20 passengers got off and 9 passengers got on the bus.
How many passengers are there on the bus now ?



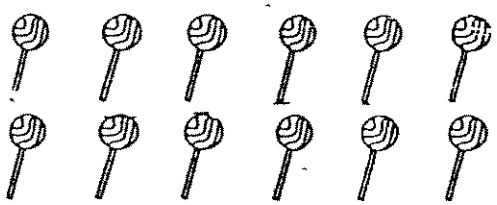
There are _____ passengers on the bus now.

50) Betty puts 4 marbles in each bag.
How many marbles does she need to put in 6 bags ?



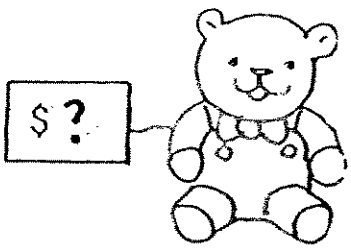
She needs to put _____ marbles in 6 bags.

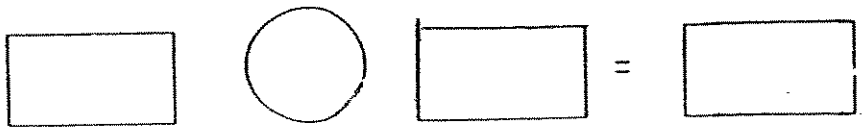
51) There were 12 lollipops in a box.
Jane ate 2 lollipops and shared the rest equally between her two brothers.
How many lollipops did each brother get ?
Circle the picture below to show the answer.



Each brother got _____ lollipops.

52) Jean had 3 ten-dollar notes.
After buying the bear, she had $7 left.
What was the cost of the bear ?





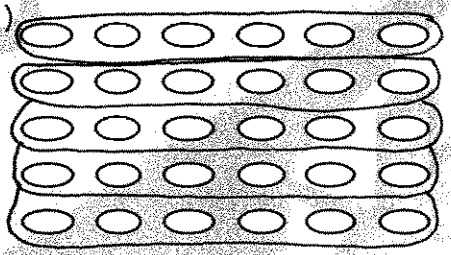
The bear cost _____.

ANSWER SHEET

M G S PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

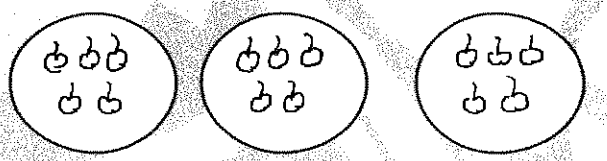
1. 28
2. 45
3. 64
4. fifty-five
5. ninety-two
6. one hundred
7. 59
8. 91
9. 32
10. 58
11. 14,23
12. 28,20
13. 15
14. 16
15. 44
16. 75
17. 55
18. 3
19. 5x4=5 fours
20. 4x6=24
21. a)C b)D
22. 14
23. a)5 b)2
24. 8
25. 15
26. apples, mangoes
27. pineapples
28. 4
29. bananas
30. 29

31) 11 o'clock
32) half past 4
33) 8 o'clock
34) half past 12
35) 32,18
36)



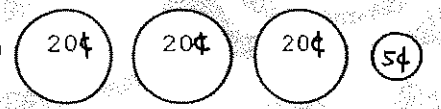
He would have 5 packets of cookies

37)

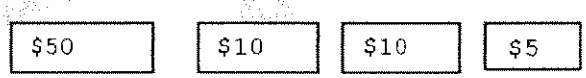


There are 5 apples on each plate.

38)



39)



40) 90¢ 41) $27 42) 55¢

43) $7 44) Tea set, bat

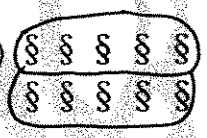
45) $8 46) $12

47) 67+5=72
Ahmad has 72 marbles.

48) 70-18=52
Siti has 52 stickers now.

49) 31-20+9=20
There are 20 passengers on the bus now.

50) 6x4=24
She needs to put 24 marbles in 6 bags

51) 

Each brother got 5 lollipops.

52) $30-$7=$23
The bear cost $23

Catholic High School
End-Of-Year Examination 2007
Mathematics
Primary 1

100

Name:_____( )

Class: Primary 1

Date: 25th October 2007

Duration: 1 h 15 min

Parent's Signature :_____

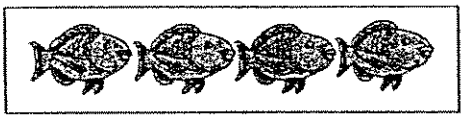
There are 3 sections consisting of **24 pages** in this paper.

Section A: Multiple-Choice Questions (MCQ)	20 x 2 marks
Section B: Open-Ended Questions	20 x 2 marks
Section C: Story Sums	5 x 4 marks

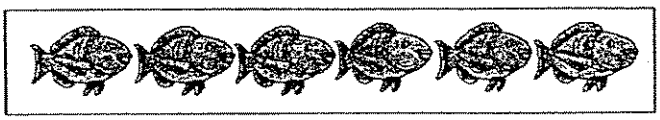
Section A: Multiple-Choice Questions (20 x 2 marks)

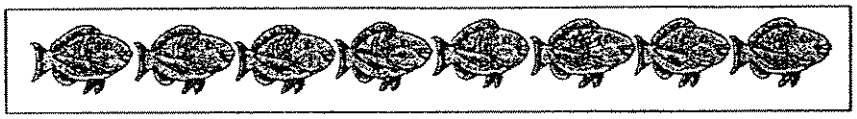
Choose the correct answer and write its number in the bracket provided.

1. Which of the following set of pictures shows eight?

(1) 

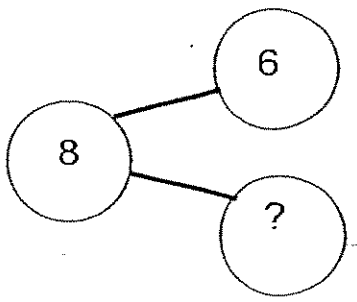
(2)

(3) 

(4) 

( )

2. Look at the number bond below. What is the missing number?



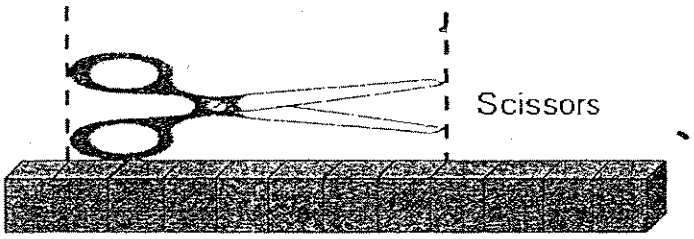
(1) 6

(2) 2

(3) 8

(4) 4 ( )

3. Look at the picture below.



The pair of scissors is _____ long.

(1) 6

(2) 7

(3) 8

(4) 11 ( )

4. 4 groups of 9 is the same as _____.

(1) 4 + 9 = 13

(2) 4 + 4 + 4 + 4

(3) 9 + 9 + 9 + 9

(4) 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 + 9 (

5. 18 cones of ice-cream can be grouped exactly into _____ groups of 3.

(1) 6
(2) 2
(3) 3
(4) 8 ( )

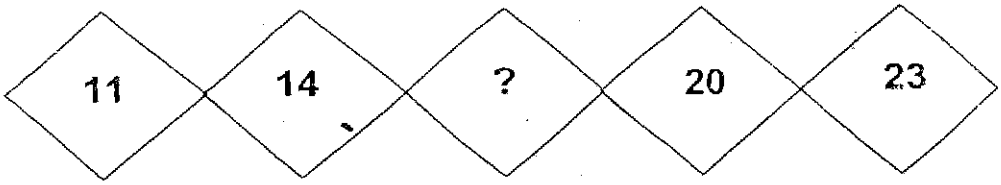
6. 47 + 16 = _____.

(1) 31
(2) 53
(3) 54
(4) 63 ( )

7. 74 = 2 tens _____ ones.

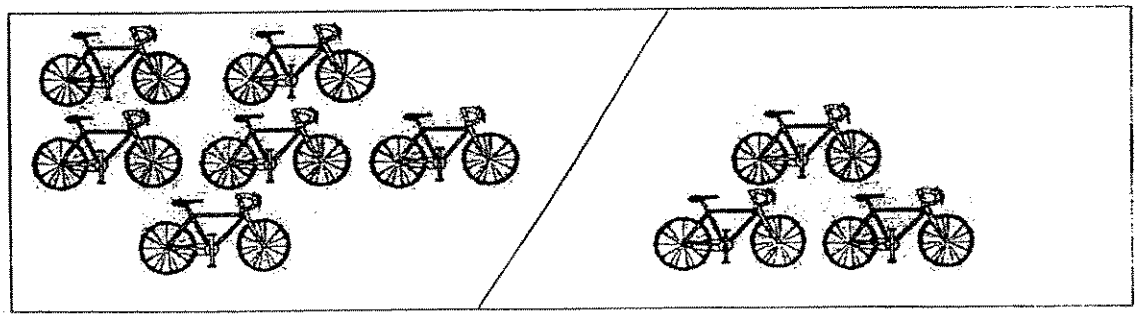
(1) 24
(2) 34
(3) 54
(4) 4 ( )

8. Study the number pattern below. What is the missing number?



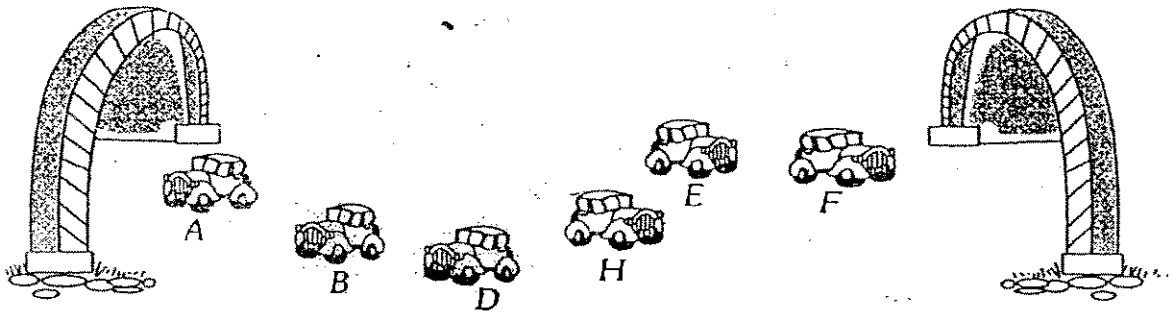
(1) 15
(2) 16
(3) 17
(4) 18 ( )

9. Which one of the following set of answers best describes the picture below?



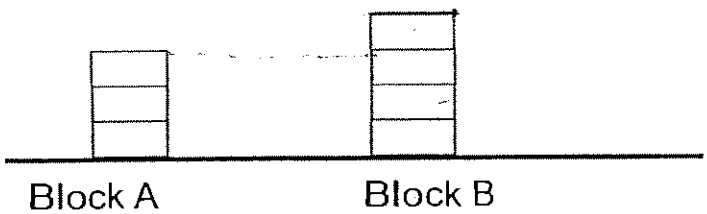
(1) 3 and 4 make 7
(2) 3 and 5 make 8
(3) 3 and 6 make 8
(4) 3 and 6 make 9 ( )

10. Look at the picture below. Which car is at the 2nd position from the tunnel on the left ?



(1) A
(2) B
(3) E
(4) F ( )

11. Look at the blocks below.



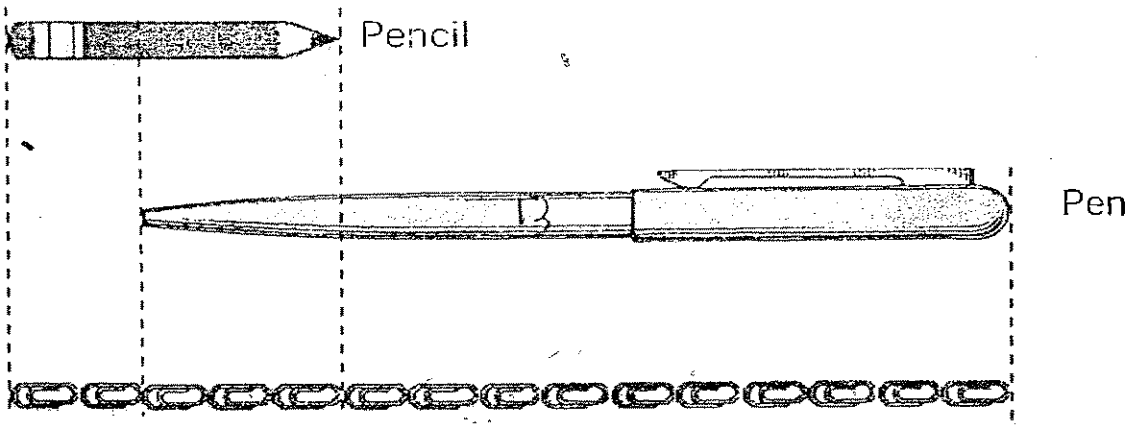
Each ☐ stands for 1 unit.

How many units must be added to Block B so that Block B will be taller than Block A by 5 units?

(1) 5
(2) 2
(3) 3
(4) 4 ( )

196

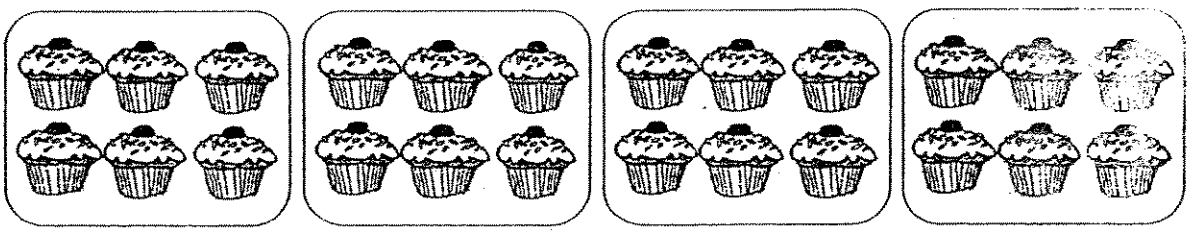
12. Look at the picture below.



The pen is _____ longer than the pencil.

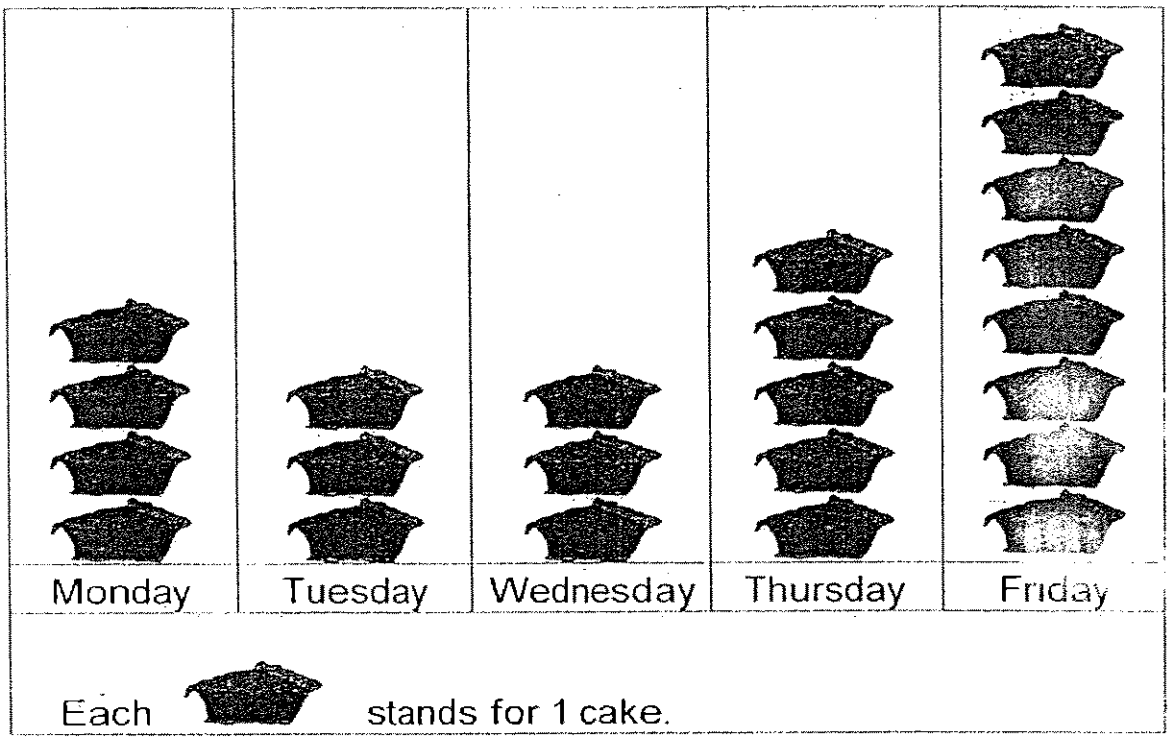
(1) 8
(2) 10
(3) 3
(4) 4 ( )

13. There are 6 cupcakes on each tray. How many cupcakes are there altogether?



(1) 6
(2) 12
(3) 18
(4) 24

14. The picture graph below shows the number of cakes sold in a shop from Monday to Friday.



How many more cakes were sold on Friday than on Monday?

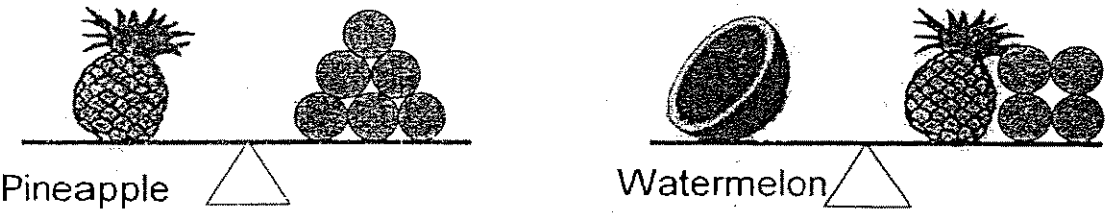
(1) 12

(2) 8

(3) 5

(4) 4 ( )

15. Look at the pictures below.



Each ● stands for 1 unit.

The mass of the watermelon is _____units.

(1) 6

(2) 2

(3) 10

(4) 4 ( )

16. Kelly has 3 blouses that are red, blue and green.
She also has 2 skirts that are black and white.
Each blouse can be worn with any of the skirts.
How many different outfits can she have?

(1) 1

(2) 5

(3) 3

(4) 6 ( )

17. Look at the figures below.

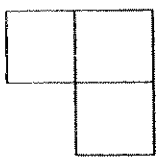


Figure 1

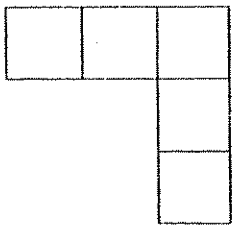


Figure 2

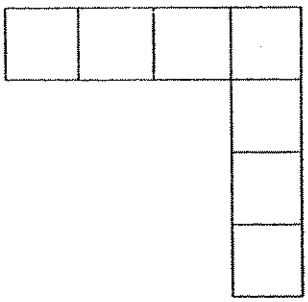


Figure 3

?

Figure 4

How many of these are needed to build Figure 4?

(1) 5
(2) 2
(3) 7
(4) 9 ( )

18. Some children are standing in a straight line.
Tim is the 5th boy from the left and the 6th boy from the right.
How many children are there in the line?

(1) 5
(2) 6
(3) 10
(4) 11 ( )

200

19. Mark is taller than Sam.
Sam is taller than John.
Peter is taller than Sam but shorter than Mark.
Who is the tallest?

(1) Mark
(2) Sam
(3) John
(4) Peter ( )

20. Gabriel has 8 toy guns.
If he wants to put all his toy guns equally into as many boxes as possible, how many boxes will he have?

(1) 1
(2) 2
(3) 8
(4) 10 ( )

Section B: Open-ended Questions (20 x 2 marks)

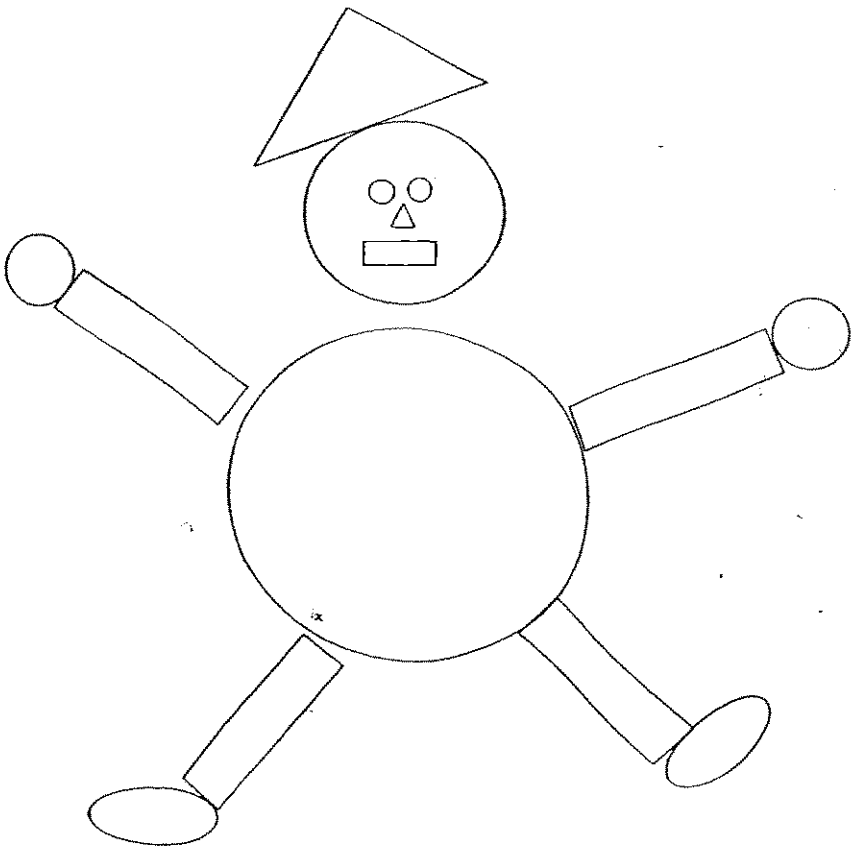
Do the following sums carefully.

21. Write the following numerals in words.

(a) 45 = _____

(b) 69 = _____

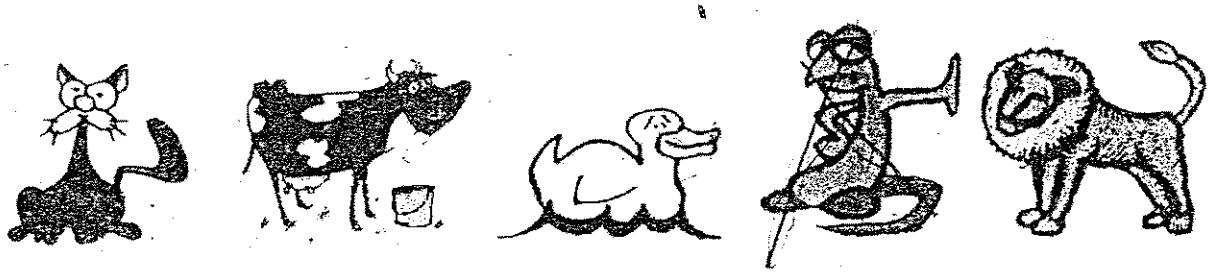
22. Look at the picture below.
How many circles are there?



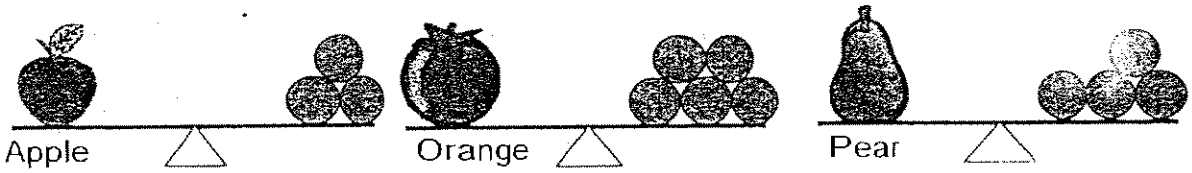
There are _____ circles.

202

23. Circle the 5th animal from the right and cross out the 4th animal from the left.



24. Look at the picture below.

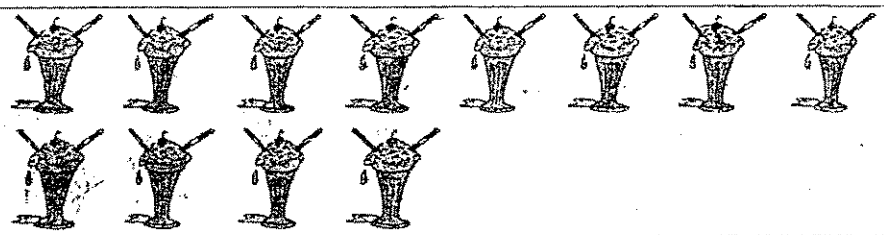
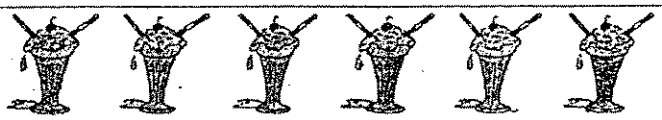
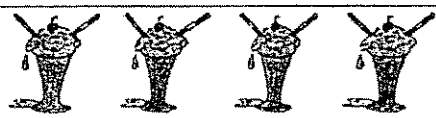
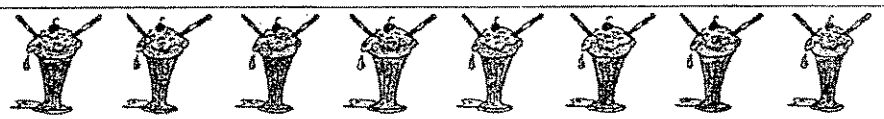


Each ● stands for 1 unit.

The total mass of the apple, orange and pear is _____ units.

25. 65 comes just before _____ but just after _____.

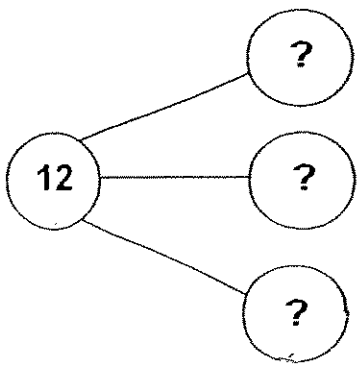
26. The picture graph below shows the number of milkshakes 4 boys have.

Aaron	
David	
Jason	
Trevor	
Each stands for 1 milkshake.	

Who has 6 more milkshakes than David?

_____ has 6 more milkshakes than David.

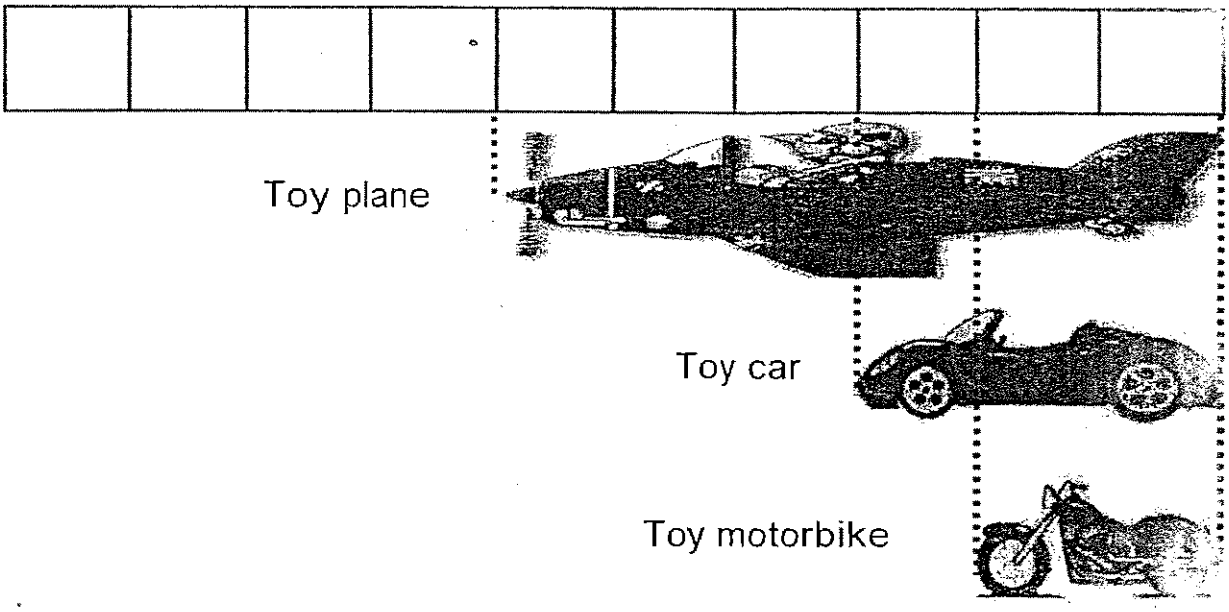
27. Look at the number bond below. If all the missing numbers are the same, what is the value of one of the missing numbers?



The missing number is _____.

204

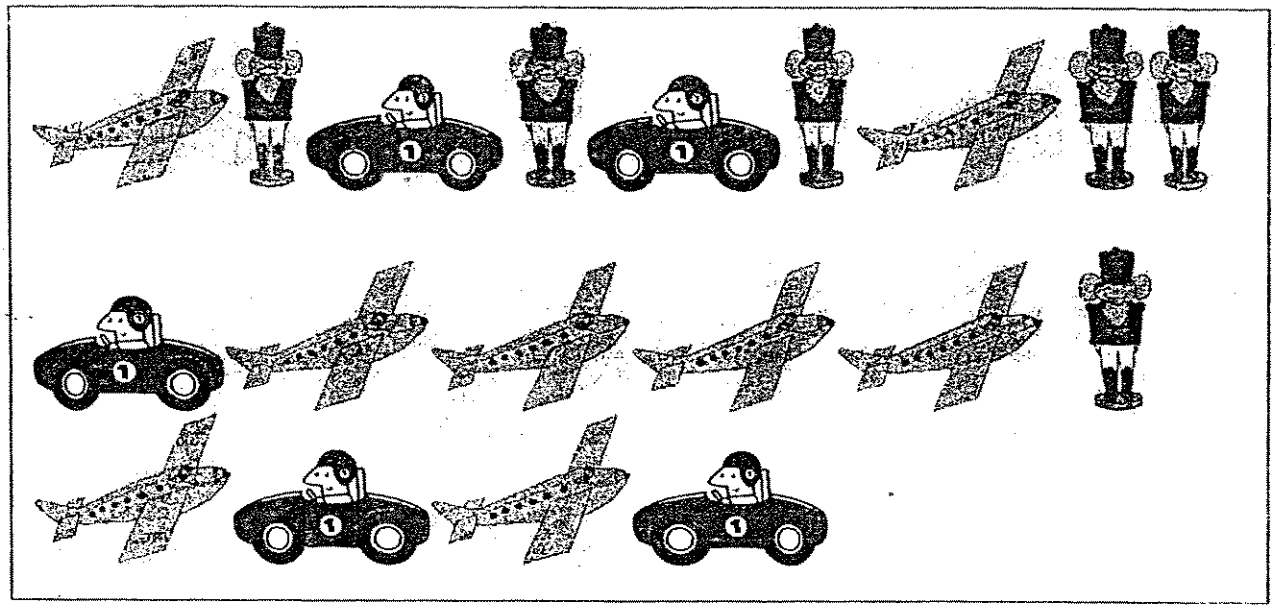
28. Look at the picture below.



Each ☐ stands for 1 unit.

The total length of the toy _____ and toy _____ is 9 units long.

29. The box below shows the number of toys Shaun has.

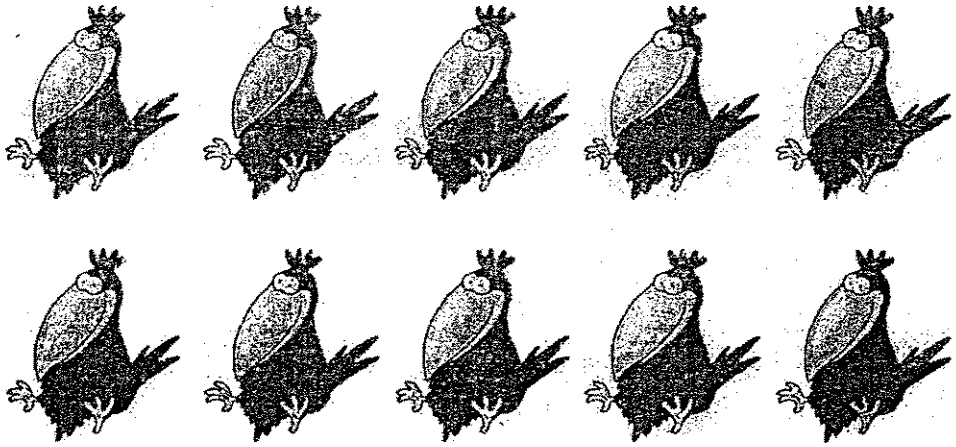


Count the number of toys and complete the graph below by drawing triangles in the space provided below.

Toy Soldier	Toy Plane	Toy Car

Each △ stands for 1 toy.

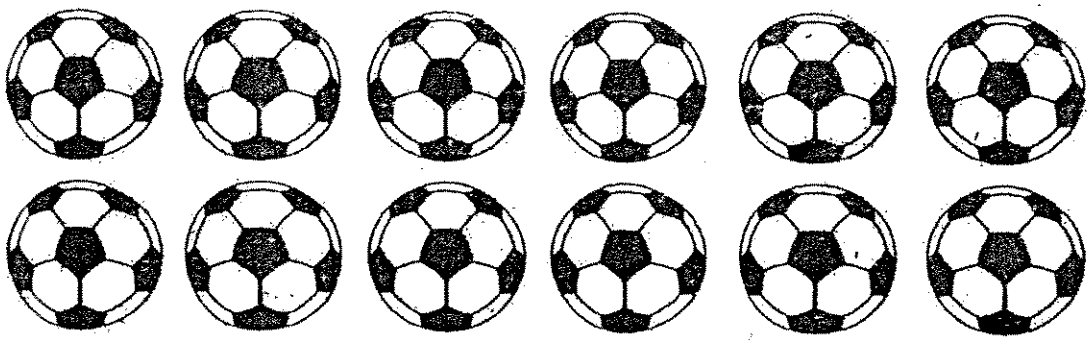
30. How many legs do these birds have?



There are _____ many legs altogether.

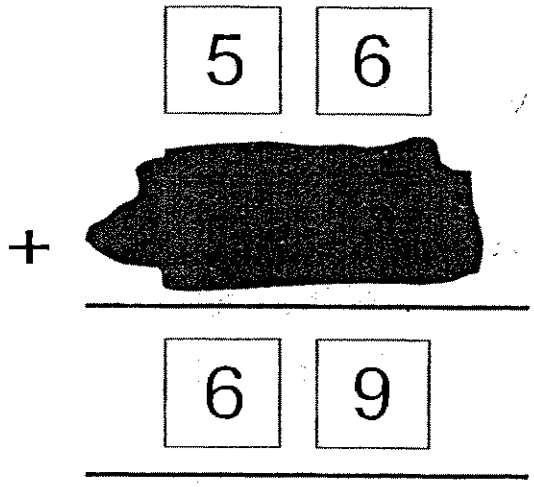
31. Circle the caterpillars to make 4 equal groups.

32. Tom has 12 balls. He divides them equally among his 3 friends. How many balls will each friend get?



Each friend will get _____ balls.

33. Gavin spilled some ink on one of the questions in his workbook. Find the missing number.



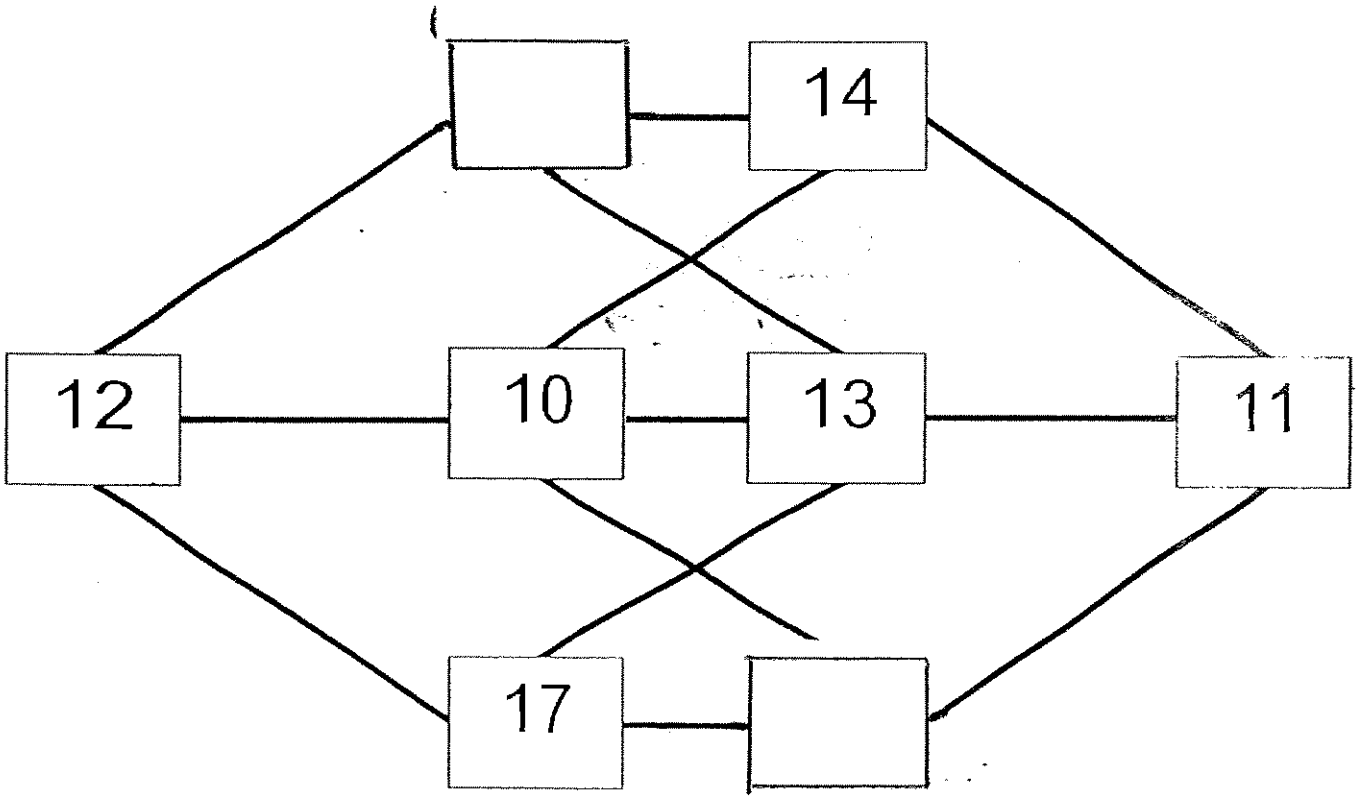
The missing number is_____

34. The table below shows the number of coupons that 4 women collected over 2 weeks.
Who collected the least number of coupons over 2 weeks?

	Week 1	Week 2
Mrs. Wong	13	15
Mrs. Lee	20	9
Mrs. Chang	18	13
Mrs. Tan	22	5

_____ collected the least number of coupons.

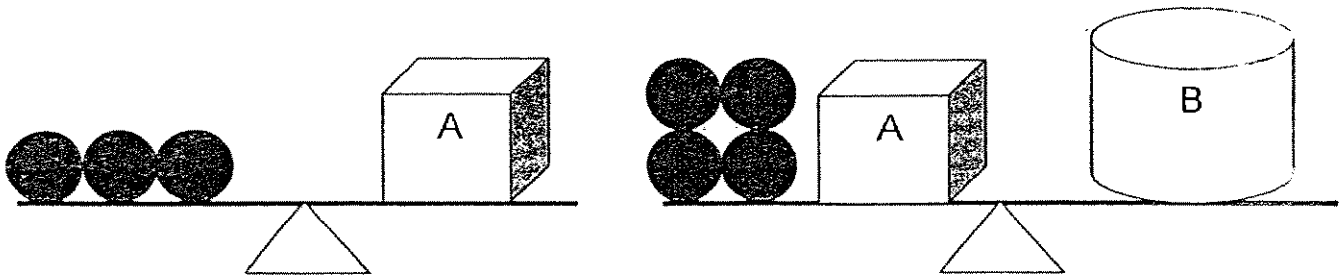
35. Titus was asked to arrange the numbers 10 to 17 in the squares below such that no two consecutive numbers (such as 10 and 11, 13 and 14) are connected by a line. Help him figure out the answers and fill in the boxes below.



36. Timothy read 2 story books in Week 1.
He read 4 story books in Week 2 and 6 story books in Week 3.
If the number of books he read followed a pattern, how many story books would he read in Week 5?

He would read _____ story books in Week 5.

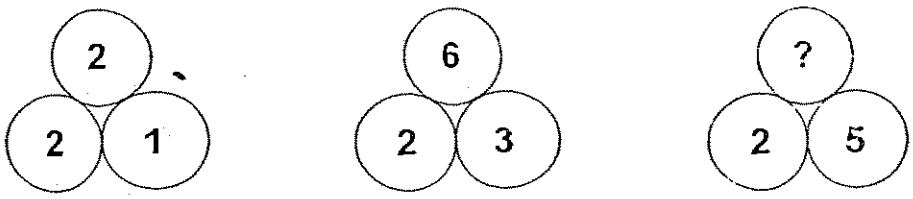
37. Look at the pictures below. What is the mass of object B?



Each ● stands for 1 unit.

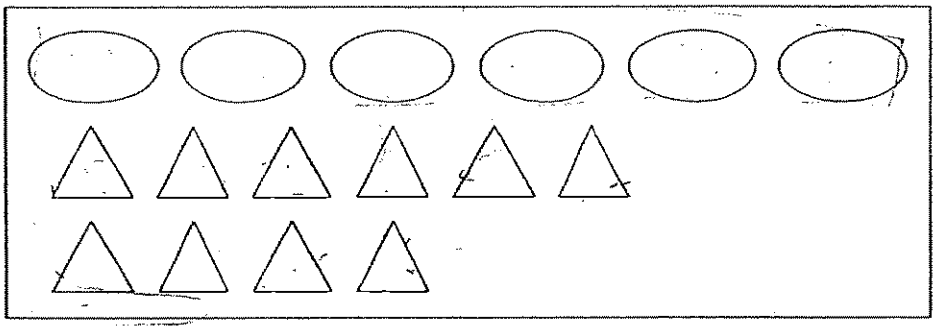
The mass of object B is _____ units.

38. Study the pattern carefully. Find the missing number.



The missing number is _____.

39. Alan has 6 ovals and 10 triangles.

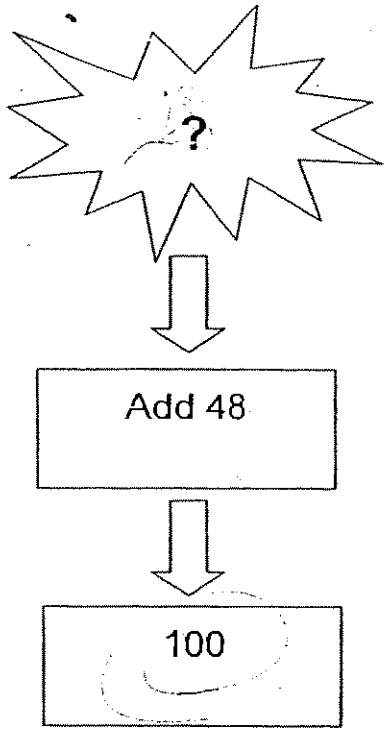


If each group contains an equal number of each type of shape, draw the number of shapes in each group.

Group 1 Group 2

There are _____ ovals and _____ triangles in each group.

40. Find the missing number.



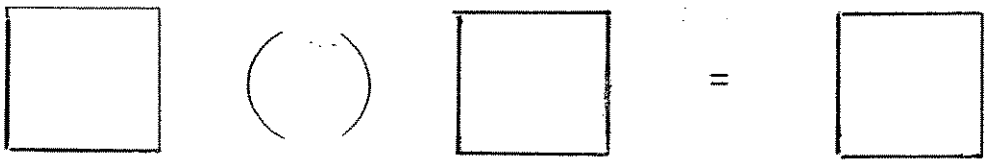
The missing number is _____

Please turn over to the next page.

Section C: Story Sums (5 x 4 marks)

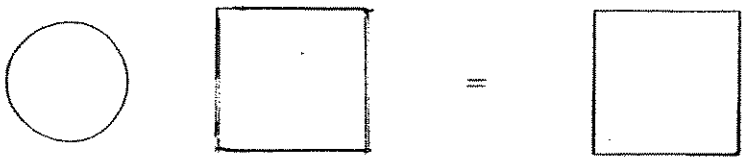
Complete the following questions.
All workings must be clearly shown in the spaces provided.

41. Zach bought 18 burgers. Joshua bought 25 burgers.
How many burgers did they buy altogether?



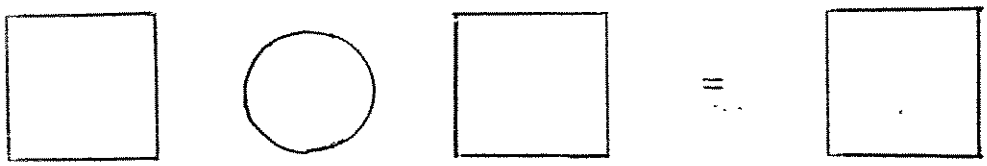
They bought _____ burgers altogether.

42. Mrs. Tan bought 30 eggs. She cooked some eggs for a party.
She had 19 eggs left. How many eggs did she use?



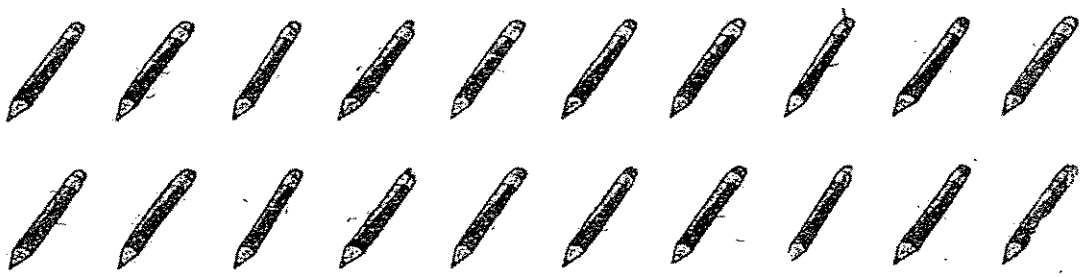
She used _____ eggs.

43. Max scored 69 marks for his English test. He scored 14 marks less than Derek. How many marks did Derek score for his English test?



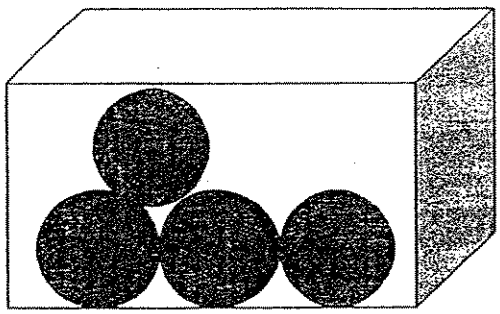
Derek scored _____ marks.

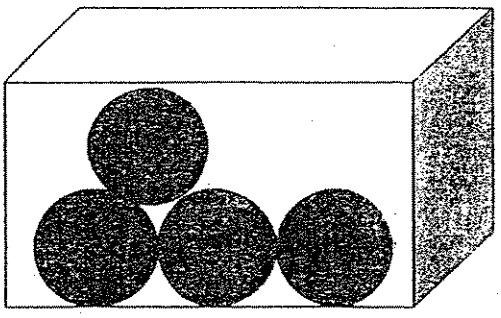
44. Bernard shares 20 pencils equally with his 4 brothers.
How many pencils will each brother receive?
Circle the pencils to show the number of pencils each brother receives.

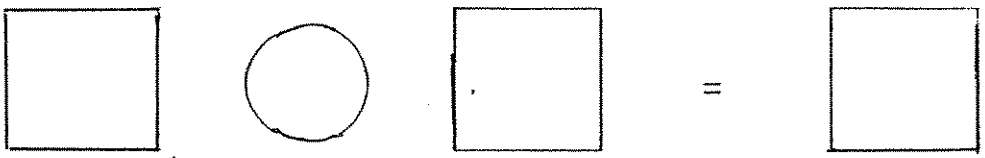


Each brother will receive _____pencils.

45. There are 4 balls in a box.
How many balls are there in 2 boxes altogether?



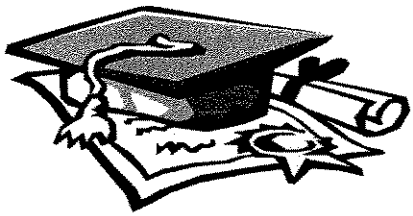




There are _____ balls in 2 boxes.

END OF PAPER

☺ *Please check your work.* ☺



ANSWER SHEET

CATHOLIC HIGH PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 4
2. 2
3. 2
4. 3
5. 1
6. 4
7. 3
8. 3
9. 4
10. 2
11. 4
12. 1
13. 4
14. 4
15. 3
16. 4
17. 4
18. 3
19. 1
20. 3

30) 20

31) ☆ ☆ ☆ ☆ ☆ ☆
☆ ☆ ☆ ☆ ☆ ☆

32) 4

33) 13

34) Mrs Tan

35) 16, 15

36) 10

37) 7

38) 10

39) △△△△△ △△△△△
○○○ ○○○
There are 3 ovals and 5 triangles in each group.

40) 52

21. a) forty-five b) sixty-nine
22. 6
23. ○№№×№
24. 12
25. 66, 64
26. Aaron
27. 4
28. car, plane
29. Toy plane: △△△△△△△△
Toy Car: △△△△△

41) 18+25=43
The bought 43 burgers altogether.

42) 30-19=11
She used 11 eggs.

43) 69+14=83
Derek scored 83 marks.

44)

Each brother will receive 4 pencils.

45) 4+4=8
There are 8 balls in 2 boxes.

RAFFLES GIRLS' PRIMARY SCHOOL

SEMESTRAL ASSESSMENT 2
2007

Your Score Out of 100 marks		
	Class	Level
Highest score		
Average score		
Parent's Signature		

Name : _____( ) Class: P1

24 Oct 2007 MATHEMATICS Att: 1 h 30 min

SECTION A (10 × 2 marks)

For each question, four options are given. Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets provided.

1. Which box contains the least amount of money?

(1)

(2)

(3)

(4)

( )

2. Joanne collects 3 stalks of flowers.
If each stands for 1 stalk of flower, which one of these stands for the stalks of flowers Joanne collected?

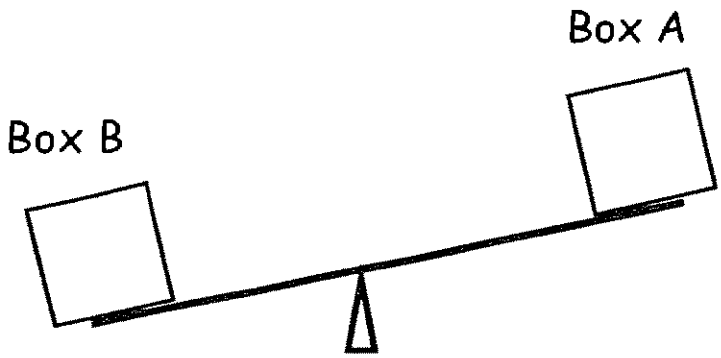
(1)

(2)

(3)

(4) ( )

3. Look at the picture below.



Which sentence is correct?

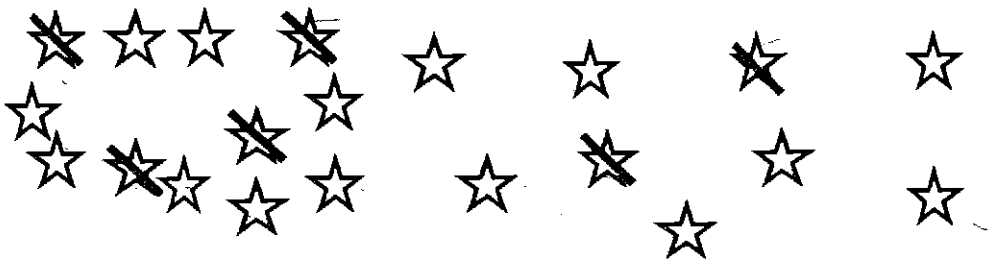
(1) Box A is as heavy as Box B

(2) Box A is heavier than Box B

(3) Box B is lighter than Box A

(4) Box B is heavier than Box A ( )

4.



Choose a correct **subtraction** sentence for the above picture.

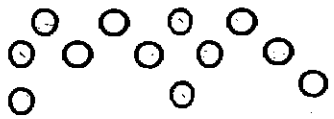
(1) 2 tens 6 ones – 1 ten

(2) 2 tens 6 ones – 1 one

(3) 2 tens 1 one – 6 ones

(4) 1 ten 5 ones – 6 ones ( )

5. Look at the picture below.
Lissy wants to put **all** the marbles equally into 2 plates.
How many marbles must she put in each plate?



Marbles

(1) 12

(2) 6

(3) 3

(4) 4 ( )

6. Complete the number pattern below:

8	10	18	20	?	30

(1) 38

(2) 28

(3) 21

(4) 13 ( )

7. Mrs Ng helped her children with their homework at_____ on a Saturday afternoon.

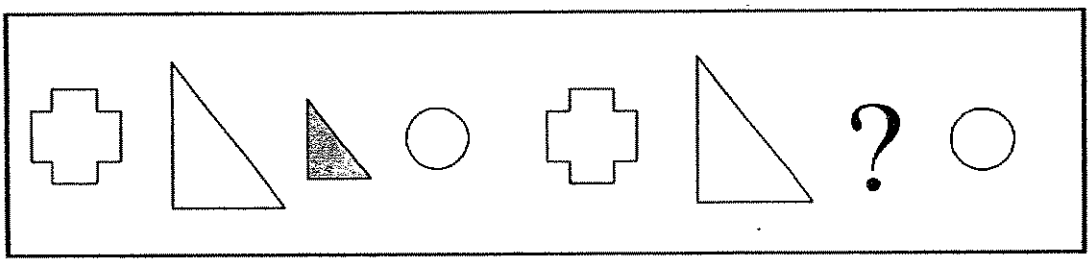
(1) 7 o'clock

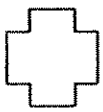
(2) 10 o'clock

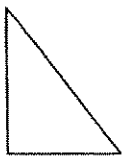
(3) half past 9

(4) half past 4 ( )

8. What is the missing shape in the following pattern?



(1) 

(2) 

(3)

222

(4) ( )

9. Peter bought 35 sweets from a shop. The next day, he bought 25 sweets. How many sweets did he buy altogether?

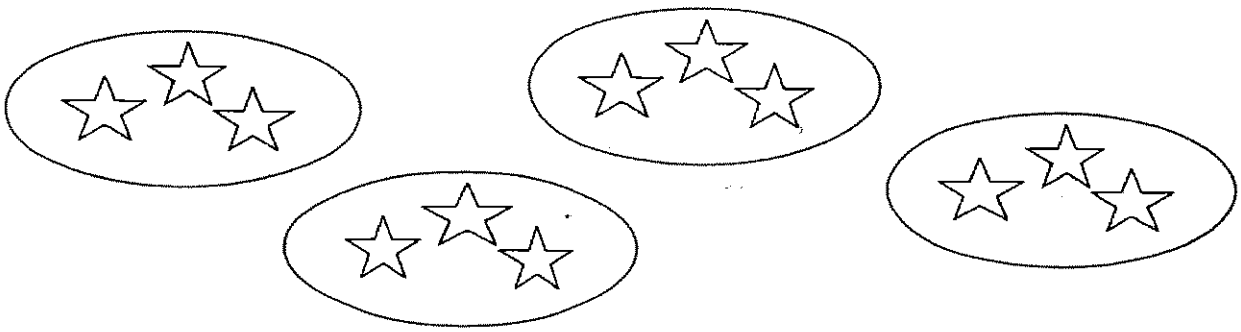
(1) 10

(2) 50

(3) 60

(4) 95 ( )

10. Which statement does **not** represent the picture below?



(1) 4 × 3 = 12

(2) 4 groups of 3

(3) 4 threes

(4) 4 + 4 + 4 + 4 ( )

SECTION B (30 × 2 marks)

Work out these questions carefully and write their answers in the boxes or blanks provided.

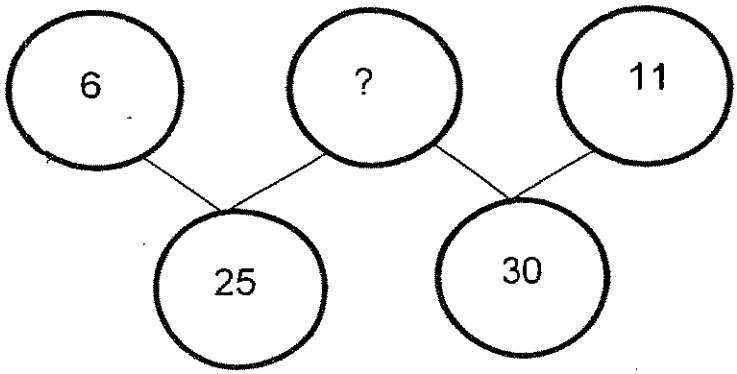
11a. Write 92 in words.

_____

11b. Write sixteen in numbers.

_____

12. Write a number in the box to complete the number bond.



The missing number is ☐

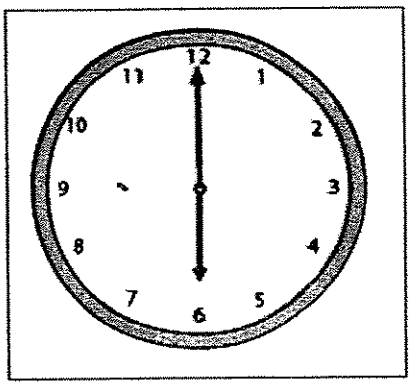
13. What is the position of the triangle?

The triangle is _____ in the row.

First

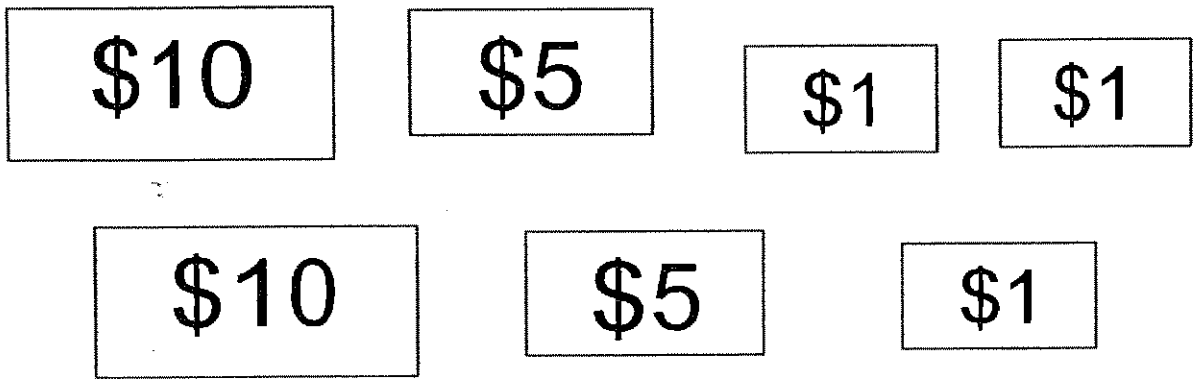
224

14.



Tom wakes up at _____ to catch the sunrise today.

15. Devi has this amount of money in her purse.
How much does she have?



She has _____ dollars in her purse.

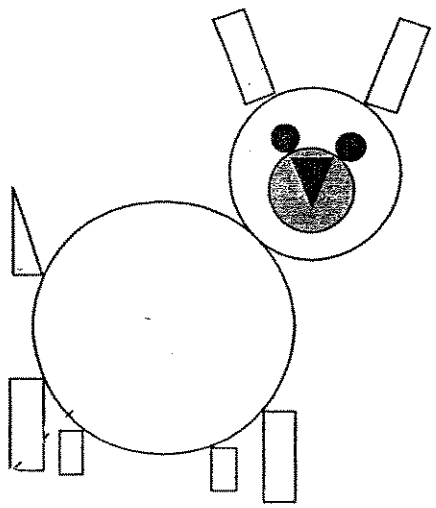
16. Hassan, Chong Li, Ramu and Vince collected 20 stamps altogether. Draw ◇ to show the number of stamps Ramu collected in the picture graph below.

Number of stamps collected

Hassan	Chong Li	Ramu	Vince
◇ ◇ ◇ ◇ ◇ ◇	◇	◇ ◇ ◇ ◇ ◇ ◇	◇ ◇ ◇ ◇ ◇ ◇

Each ◇ stands for 1 stamp.

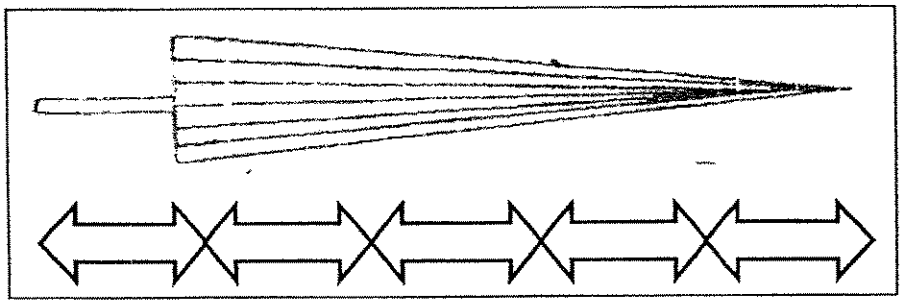
17. Look at the picture.

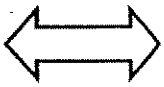


There are _____ more circles than triangles in the picture.

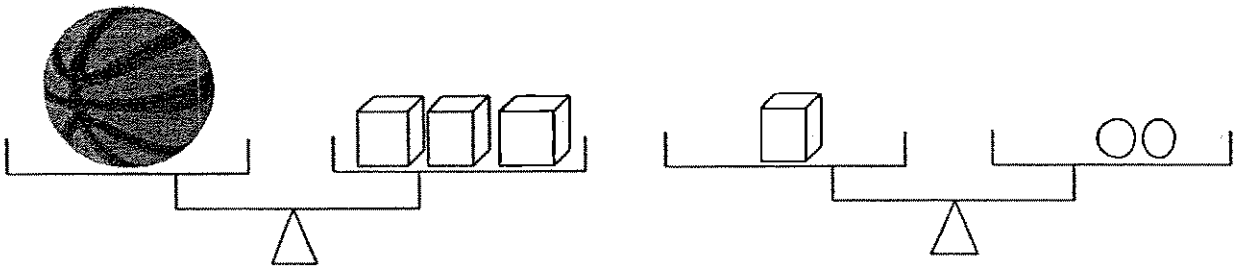
226

18. Look at the picture below.



The length of the umbrella is about _____  long.

19.



The mass of the ball is _____ ○ units.

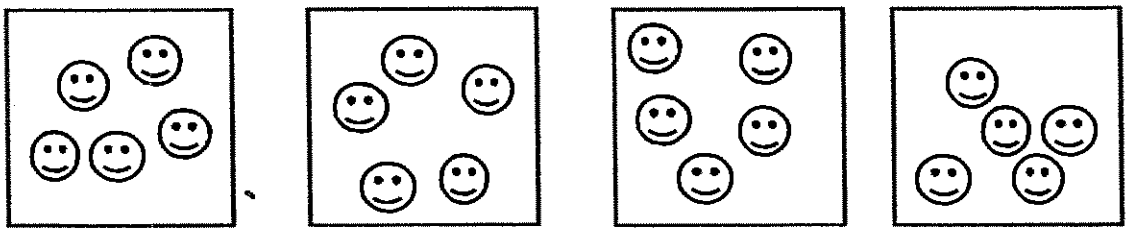
20. 76 ones + 2 tens = _____

21. Write a related **addition** sentence to the following.

77 - 26 = 51

227

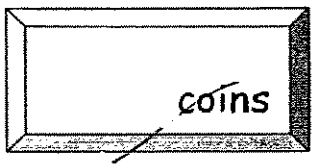
22.



Write a multiplication sentence for the picture above.

_____ × _____ = _____

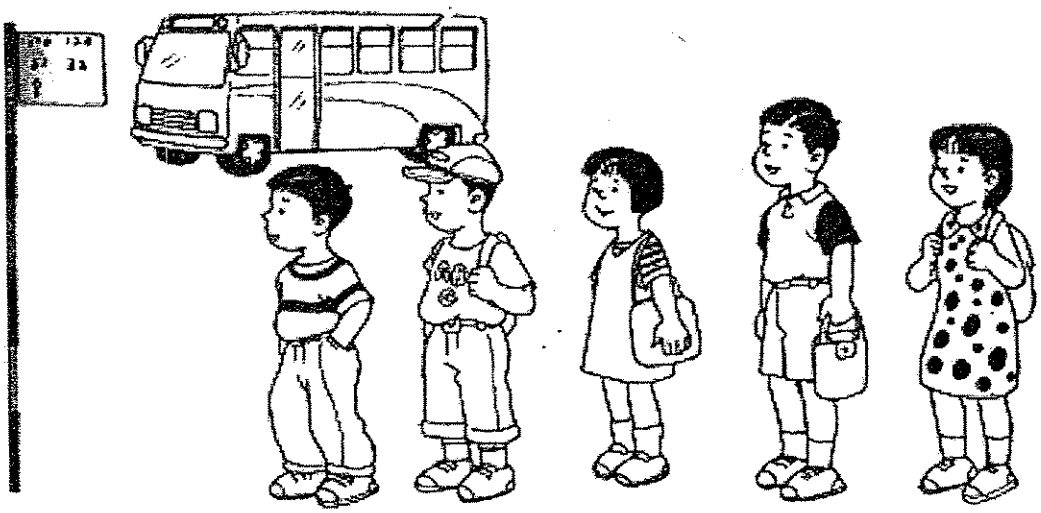
23. Divide 18 coins into 3 equal groups. How many coins will there be in each group?



24. 5 tens and 2 ones is 10 more than _____.

25. Lisa is third in a queue of 5 children. 3 girls joined the queue.

Lisa is now the _____ child from the back.



228

Lisa

26. There are 5 people standing in front of Jamil and 5 people standing behind him. 2 people in front of him and 3 people behind him walked away. He is now standing in the _____ place from the front.

27. Rina, Jing Xia and Shanti have the following amount of money. Which two girls have the same amount of money?

Rina

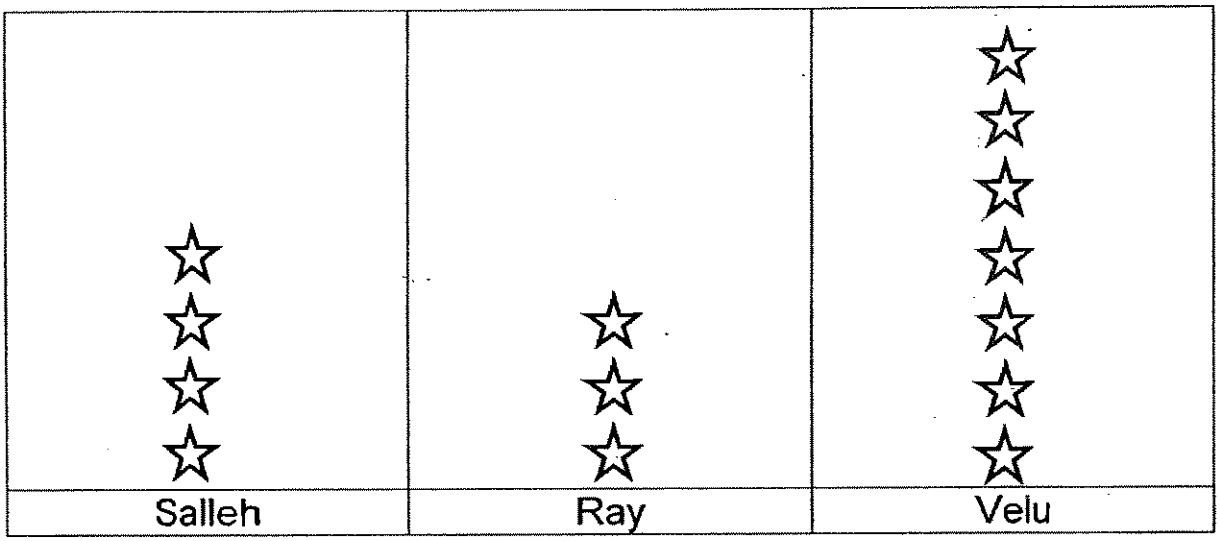
Jing Xia

Shanti

_____ and _____ have the same amount of money.

Look at the graph below and answer questions 28 and 29.

Number of badges

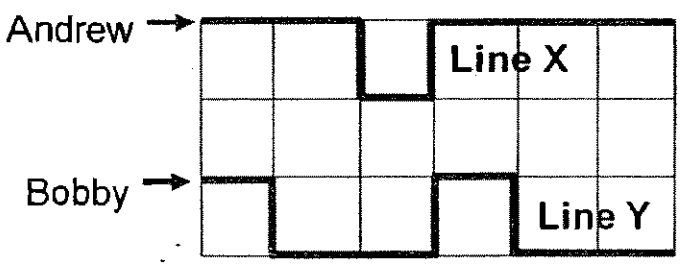


Each ☆ stands for 1 badge.

28. Salleh has _____ fewer badges than Velu.

29. Velu should give _____ badges to Ray so that both of them have the same number of badges.

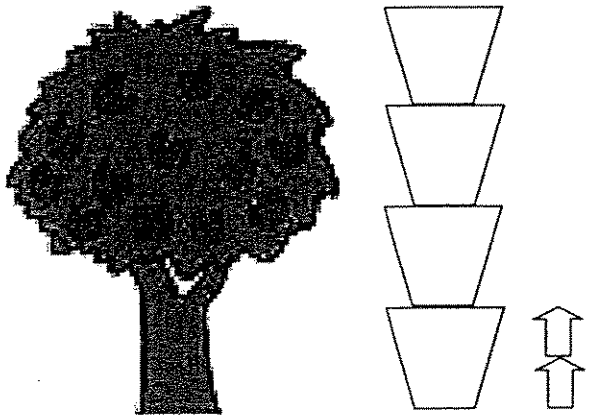
30. Andrew walks along Line X from left to right. Bobby walks along Line Y from left to right.



230

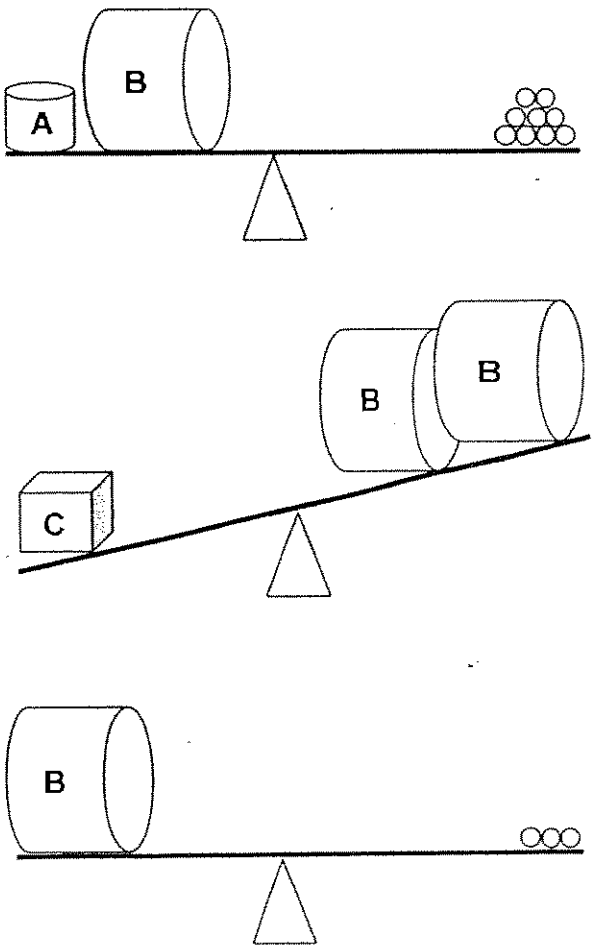
_____ walks the longer distance.

31. Study the diagram carefully and complete the statement below.



The tree is as tall as _____ ⇧.

32.

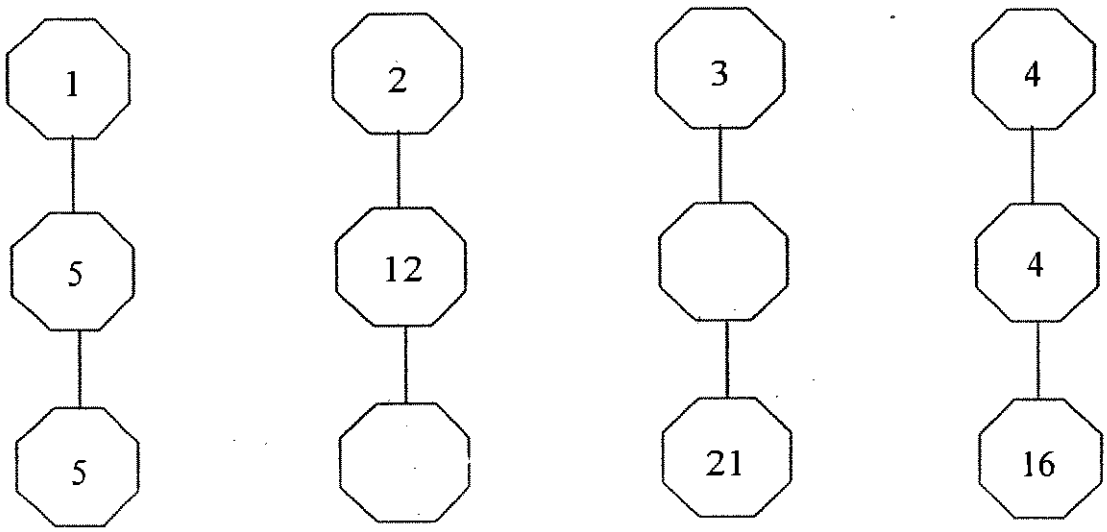


Object _____ is heavier than object _____ but lighter than object _____

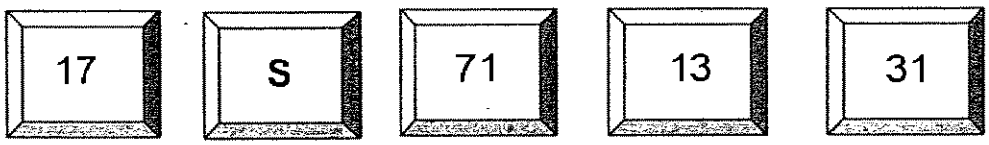
33. Complete the sum below.

$$\begin{array}{r} 7\ 4 \\ -\ 4\ 7 \\ \hline \\ \hline \end{array}$$

34. Study the number pattern below and fill in the missing numbers.



35.



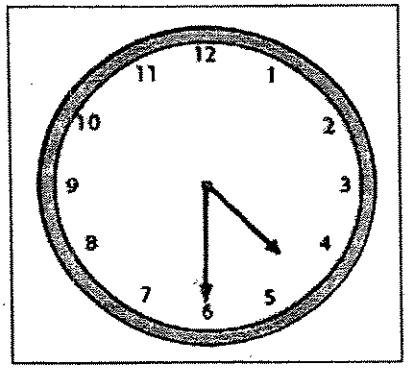
If "**S**" is the smallest number, rearrange these five numbers in order, beginning with the greatest.

_____, _____, _____, _____, _____

greatest

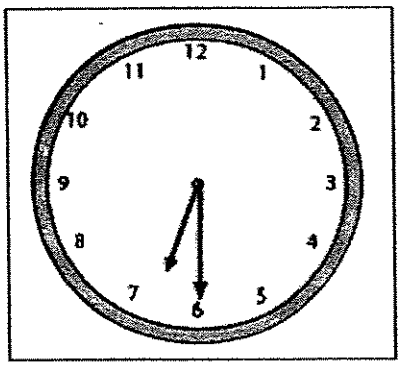
36.

A



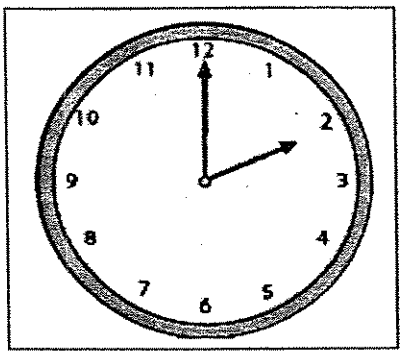
Betty went for tuition after lunch.

B



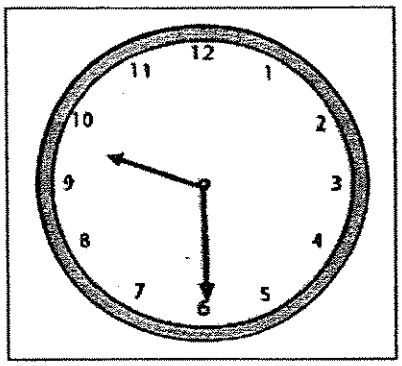
Betty went to her granny's house for dinner.

C



Betty had a late lunch at the food court.

D



Betty jogged in a park early in the morning.

The time on the clocks show Betty's activities for the day, but they are not in order.

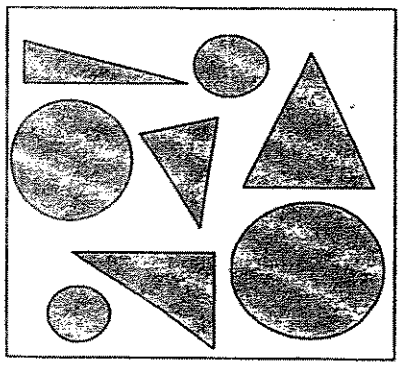
Write "A", "B", "C", "D" in each blank to show what Betty did for the day in order of time, beginning in the morning.

_____, _____, _____, _____,

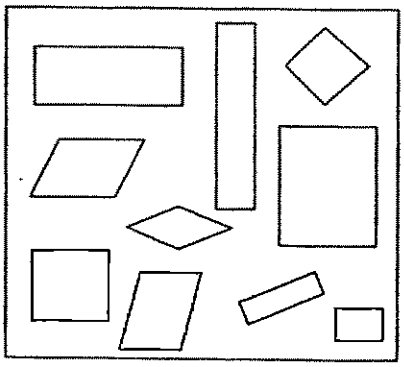
Morning

37. Pauline has sorted some shapes into three groups.

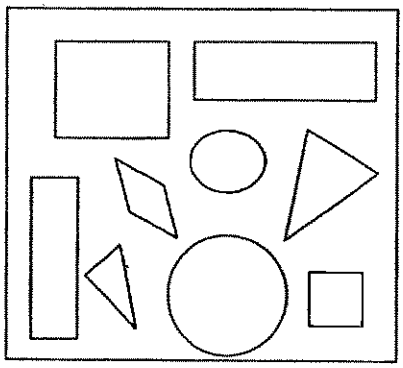
Group A



Group B

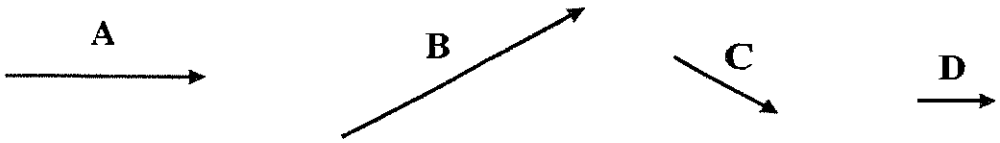


Group C



She can place this shape in Group _____ and Group _____

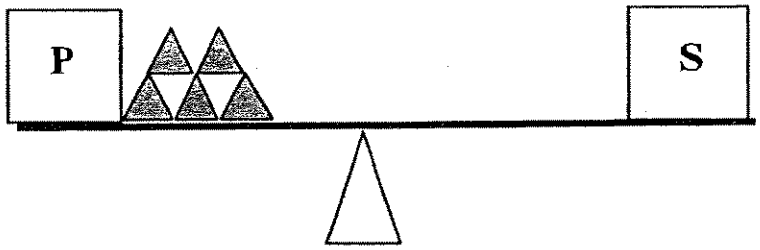
38. Arrange the arrows according to their lengths. Begin with the shortest.

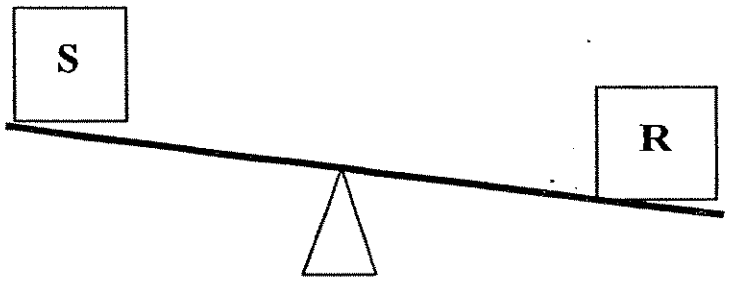


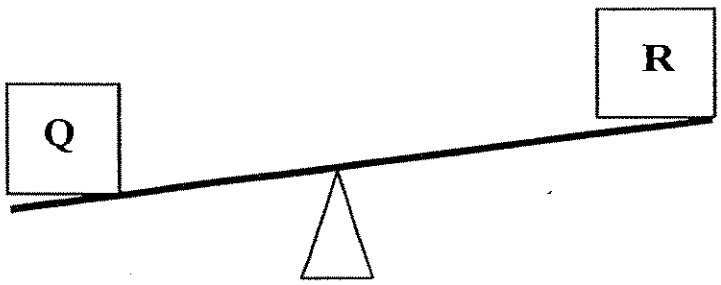
_____ , _____ , _____ , _____

Shortest

39. Study the diagrams below. Arrange the boxes P, Q, R and S in ascending order, starting with the lightest.



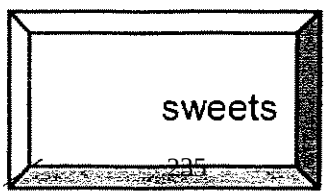




_____, _____, _____, _____

Lightest

40. Samy shared 20 sweets equally **with** his 3 friends.
How many sweets would each friend get?



SECTION C (20 marks)
Show all workings.

---

41. Josie has 57 ribbons.
She gives 19 ribbons to Angela.
How many ribbons has she left? (2m)

She has _____ ribbons left.

42. Lisa saves $15.
Her mother gives her $26 and her aunt gives her $12.
How much money does she have now? (3m)

She has _____dollars now.

43. Class 1B and 1C go for their swimming lessons together. There are 24 pupils in Class 1B and 5 more pupils in Class 1C than in Class 1B.

a) How many pupils are there in Class 1C? (1m)

There are _____ pupils in Class 1C.

b) How many pupils are there in both classes? (2m)

There are _____ pupils in both classes.

44. Mrs Tan has 32 apples. 8 apples are rotten. She throws the rotten apples away and shares the rest of the apples equally among her three children. How many apples does each child get? (3m)

Each child gets _____ apples.

237

45. Karl has 98 collar pins.
He gives 26 collar pins to each of his 2 friends.
How many collar pins has he left? (3m)

He has _____ collar pins left.

46. There are 4 apples and a pear on a plate. Susie has 3 such plates.
How many fruits has Susie in all? (3m)

Susie has _____ _____ fruits in all.

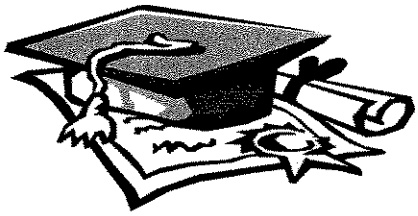
238

47. Sally has some beads at first. She collects 5 beads every day. After 7 days, she has a total of 69 beads. How many beads does she have at first? (3m)

She has _____ beads at first.

-End of Paper-
Please check your work carefully ☺

Setters: Junaidah M Y
Loh Mui Hwa
June Low



ANSWER SHEET

RAFFLES GIRLS' PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 4
2. 3
3. 4
4. 3
5. 2
6. 2
7. 4
8. 3
9. 3
10. 4
11. a)ninety-two b)16
12. 19
13. fourth
14. 6 O'clock
15. 33
16. ◇◇◇◇◇◇◇
17. 3
18. 5
19. 6
20. 96
21. 26+51=77
22. 4x5=20
23. 6
24. 42
25. sixth
26. fourth
27. Rina and Shanti
28. 3
29. 2
30. Bobby
31) 8
32) A,B,C
33) 27
34) 24, 7
35) 71,31,1,13,S
36) D,C,A,B
37) B,C
38) D,C,A,B
39) P,S,R,Q
40) 5
41) 57-19=38
She had 38 ribbons left.
42) $26+$12=$38
$38+$15=$53
She has 53 dollars now.
43) a)24+5=29
There are 29 pupils in Class 1C
b)24+29=53
There are 53 pupils in both classes.
44) 32-8=24
Each child gets 8 apples
45) 72-26=46
He has 46 collar pins left.
46) 3x5=15
Susie has 15 fruits in all.
47) 7x5=35
69-35=34
She has 34 beads at first.

NAN HUA PRIMARY SCHOOL

PRIMARY ONE SEMESTRAL ASSESSMENT 2 - 2007

MATHEMATICS

Time : 1 h 30 min

INSTRUCTIONS TO CANDIDATES

1. Write your name, register number and class in the blanks provided.
2. Do not turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write your answers in this booklet.

Marks Obtained

Total Marks: | | / 100 |

Name : _____ ( )

Class : P 1 ____

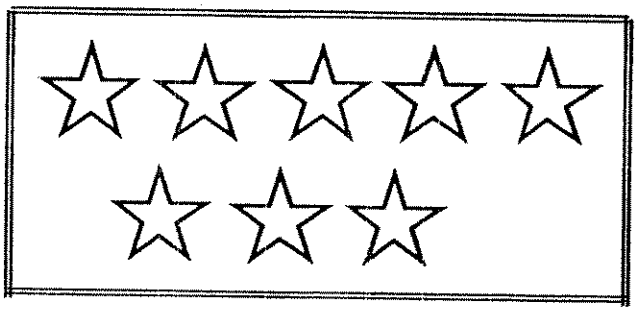
Date :25 October 2007 Parent's Signature : _____

243

Section A (2 marks each)

Fill in the boxes with the correct answers.

1. There are ☐ stars in the box below.



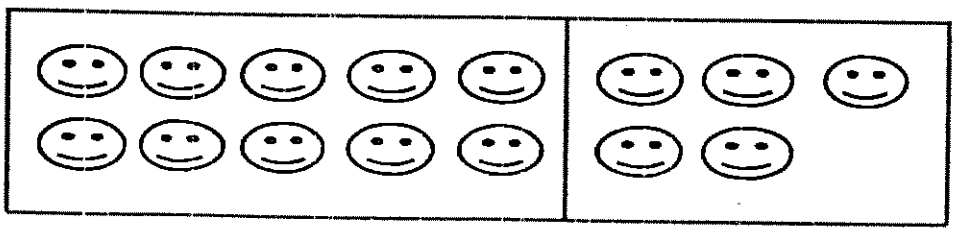
2. Write in words.

40 → ☐

Section B (2 marks each)

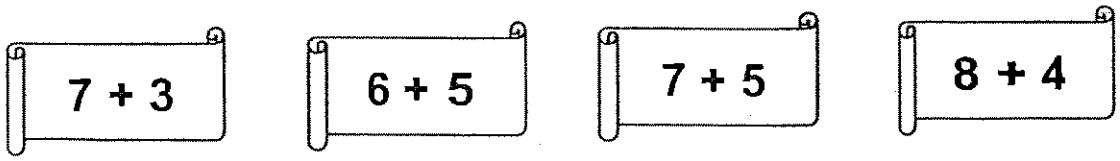
Fill in the boxes with the correct answers.

3.

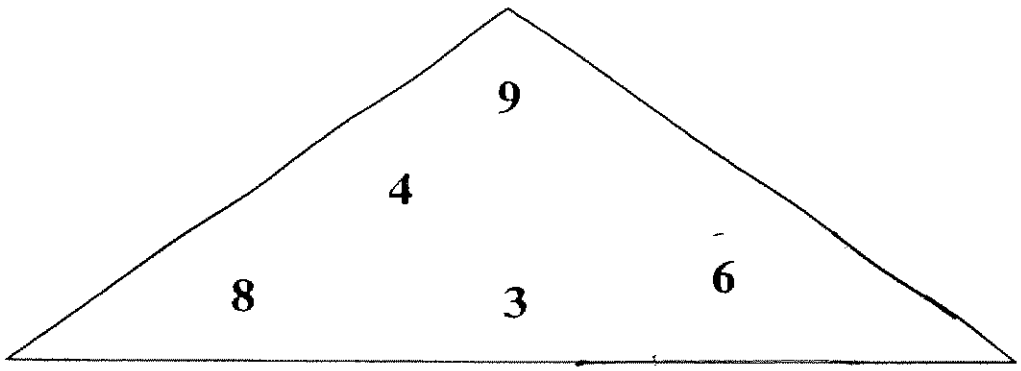


10 and 5 make ☐

4. **Circle** the answer that is the **same** as **9 + 2** .

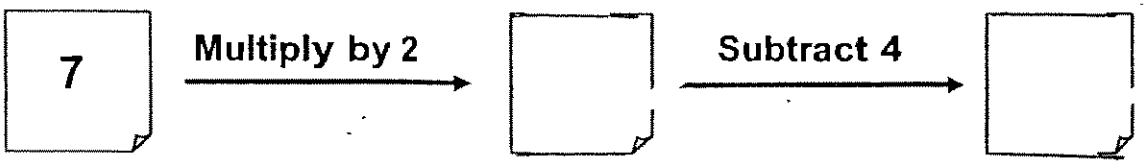


5. **Ring** three numbers in the triangle which make **13.**

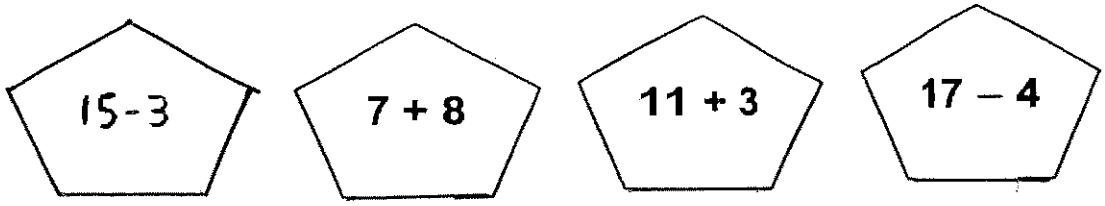


Section C (2 marks each)
Fill in the boxes with the correct answers.

6. Fill in the 2 missing numbers.



7. Colour the set with the **smallest** answer.



Section D (2 marks each)

Look at the numbers in the table. Fill in the boxes with the correct numbers.

11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70

8a) 2 more than 28 is ☐

b) 49 is 10 less than ☐ .

Section E (2 marks each)

Fill in the boxes with the correct answers.

9. **Lala**, **Mimi**, **Bobo** and **Tutu** took part in a swimming competition. Read the following sentences. Fill in the correct names in the boxes below.

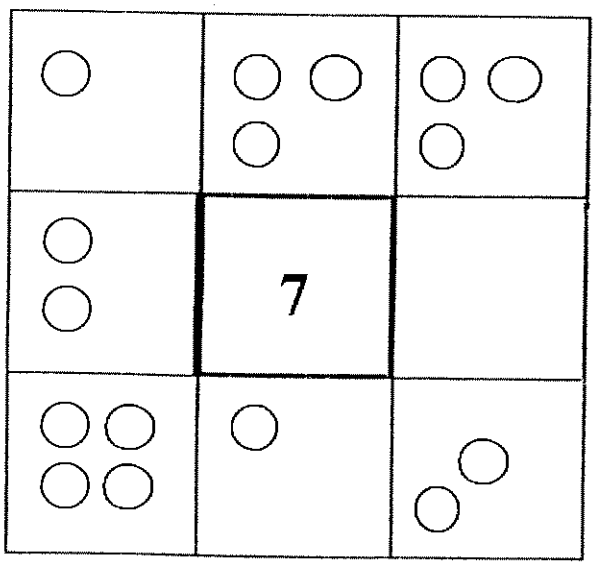
Tutu came in **third**.

Mimi came in after Bobo.

Lala was in the **last position**.

First	**Second**	**Third**	**Fourth**

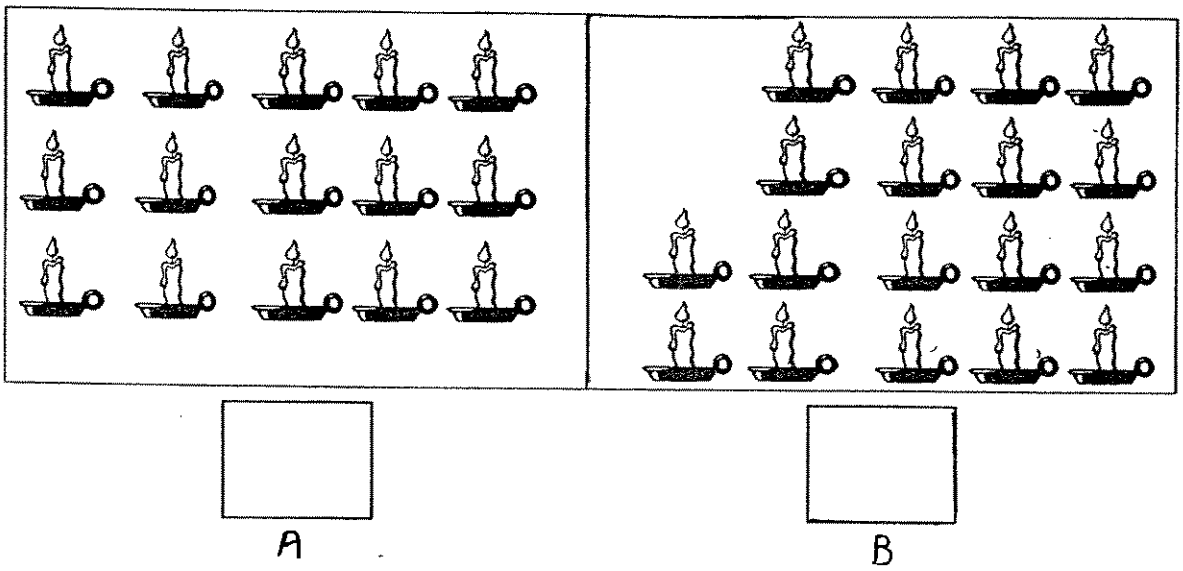
10. This is a **Magic Square 7.** There are altogether 7 dots along each side of the big square. **Draw** in dots in the empty square to complete the Magic Square.



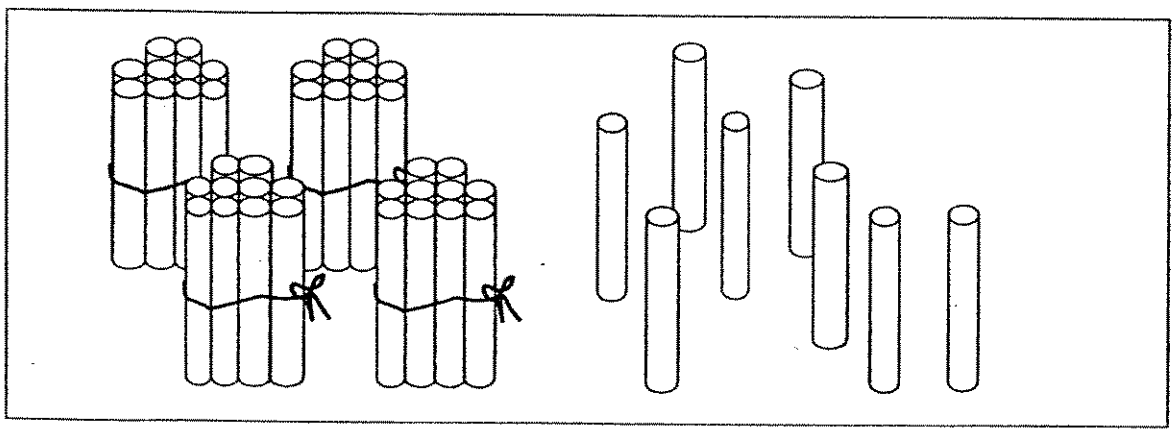
Section F (2 marks each)

Fill in the boxes with the correct answers.

11. Tick (✓) the set that has **more**.



12. Count and write the number in **tens** and **ones**.

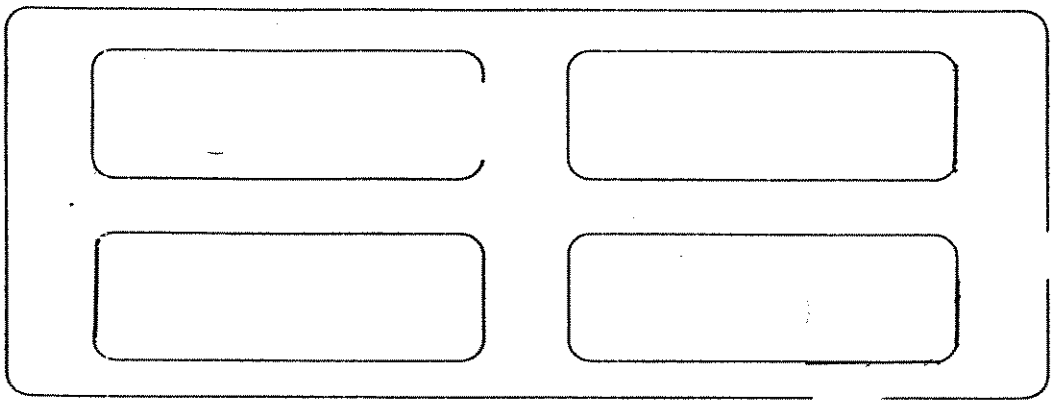


Tens	Ones

Section G (2 marks each)
Fill in the boxes with the correct answers.

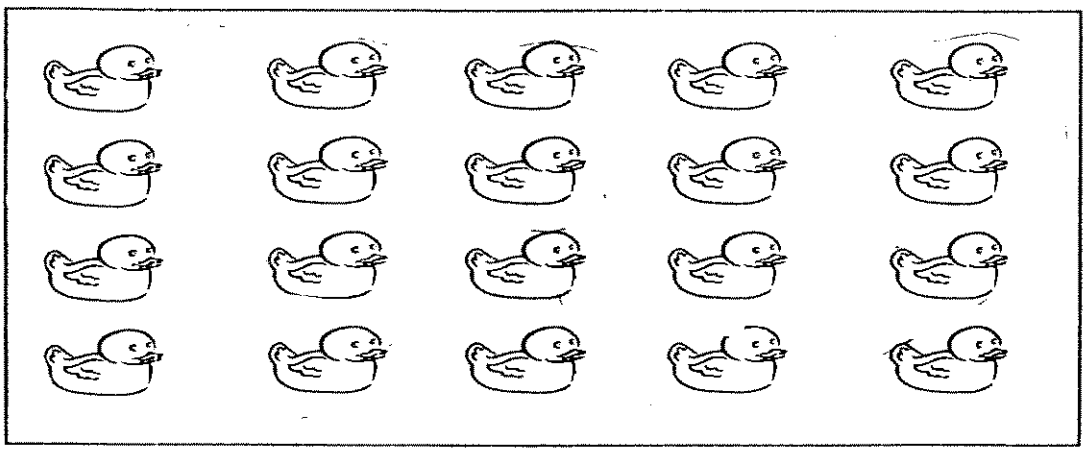
13. There are 3 apples on each tray.

Draw the missing apples on the trays.



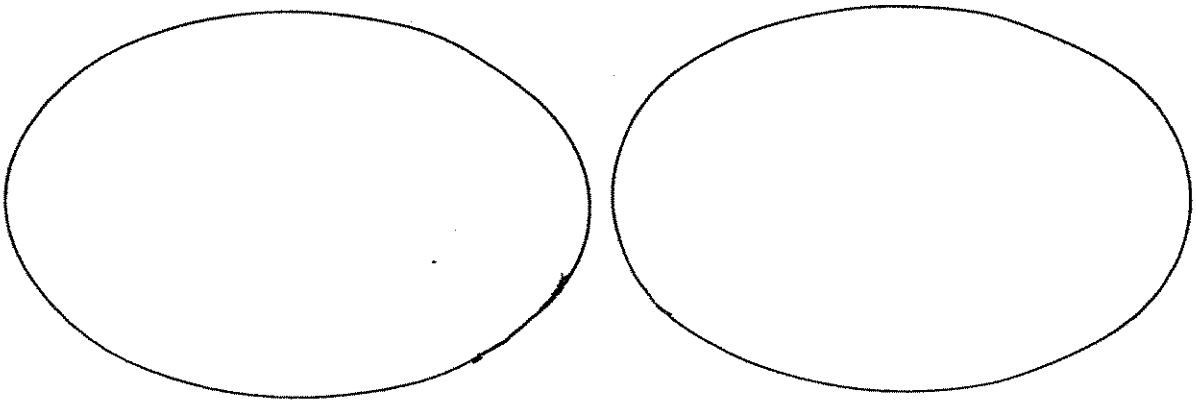
There are ____ apples altogether.

14. **Ring** the ducks in **groups of 5** .



There are ____ groups of 5 ducks.

15. Put 12 triangles equally into 2 groups.
Draw the triangles in the rings.



There are ☐ triangles in each group.

Section H (2 marks each)
Fill in the boxes with the correct answers.

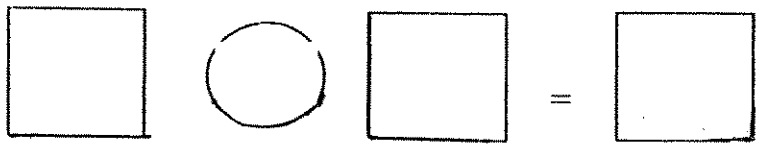
16. Use the numbers and sign below to make **a subtraction sentence.**

64, 71, 7, —

☐ ○ ☐ = ☐

17. Use the numbers and sign below to make a **multiplication sentence**.

10 ,	30,	3,	×

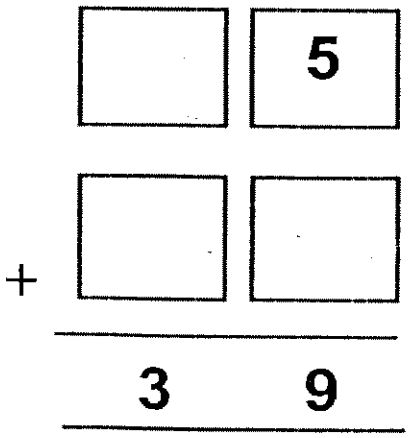


Section I (2 marks each)
Fill in the boxes with the correct answers.

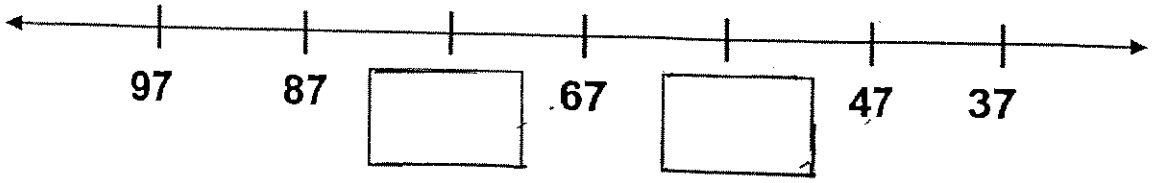
18. Use the three numbers below to form two 2-digit numbers which add up to 39. Use the digits once only.

1, 2, 4

Write the numbers in the boxes provided.



19. Complete the number line below.

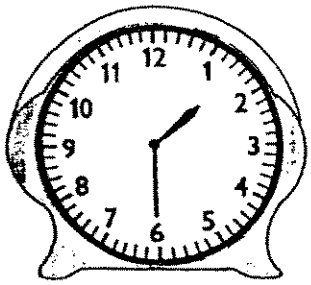


20. = 3

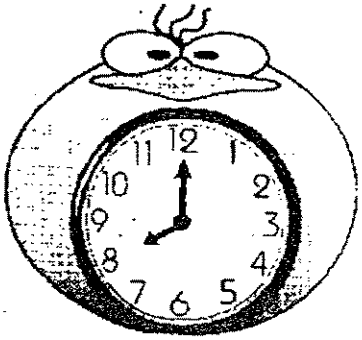
+ + 2 = ☐

Section J (2 marks each)
Fill in the boxes with the correct answers.

21. What time is it ?

 → ☐

22. The clock face below shows the time now.

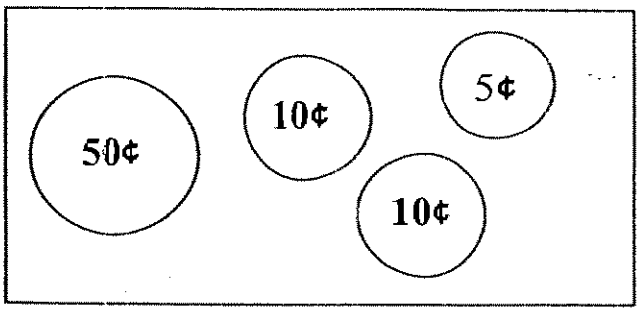


The time is ☐

Section K (2 marks each)

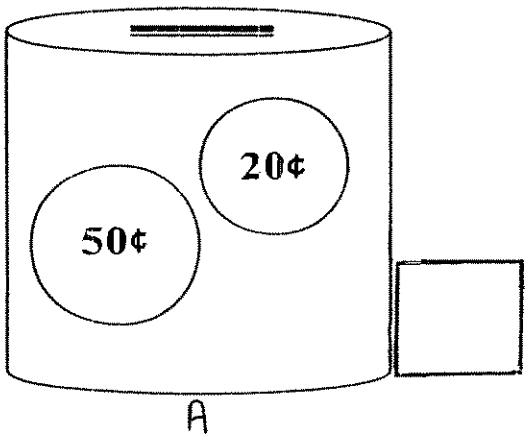
Fill in the boxes with the correct answers.

23. Count and write the correct amount of money in the box.

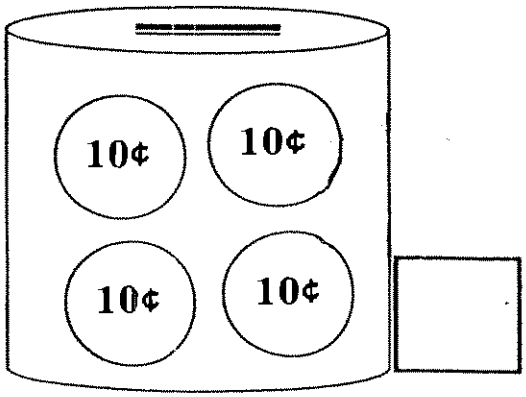


¢

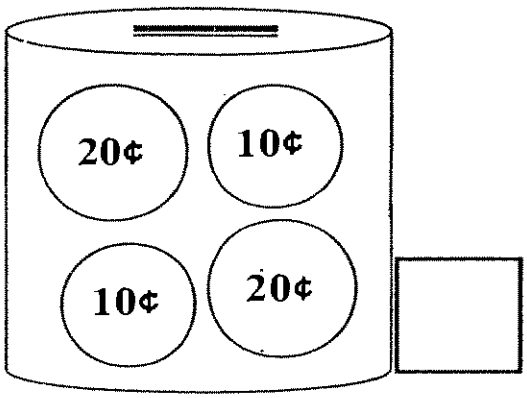
24. Tick (✓) the tin that has the **greatest** amount of money.



A

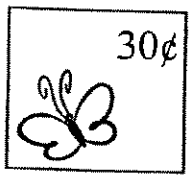


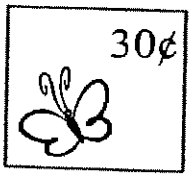
B

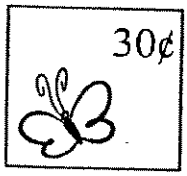


C

25. A stamp costs 30¢. Jolin needs to buy **3** such stamps. How much money does she need?

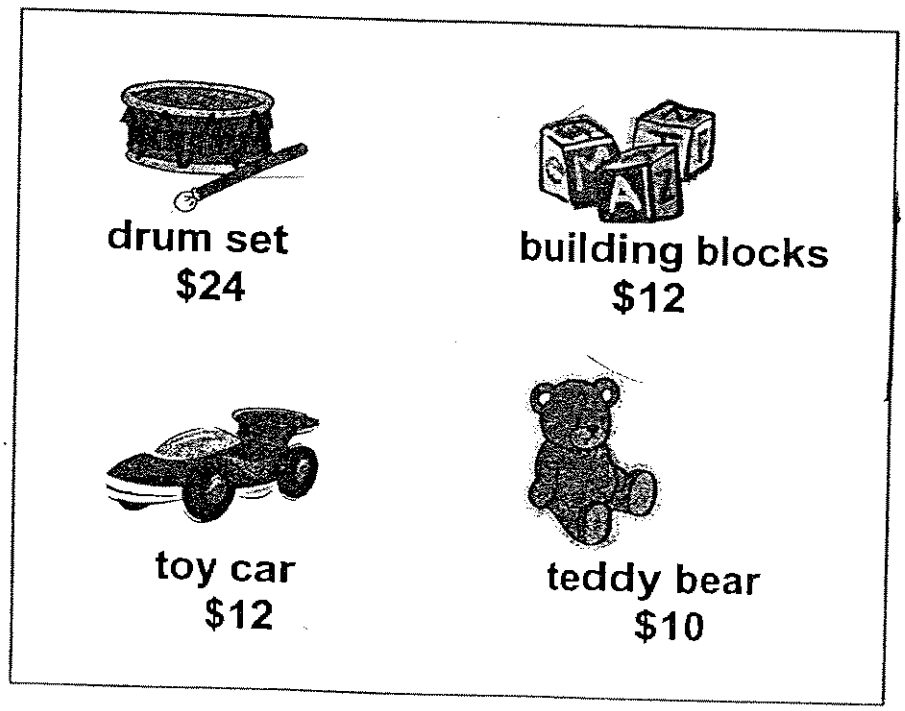






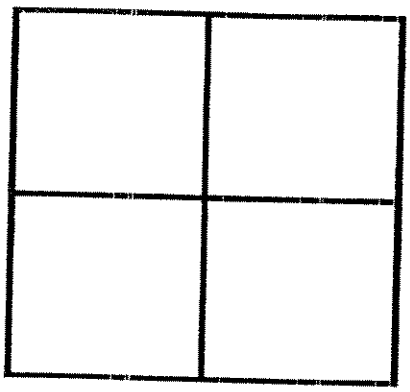
... ¢

26. Shawn spent **$24** on two of the toys shown below. **Ring** the **two toys** he bought.

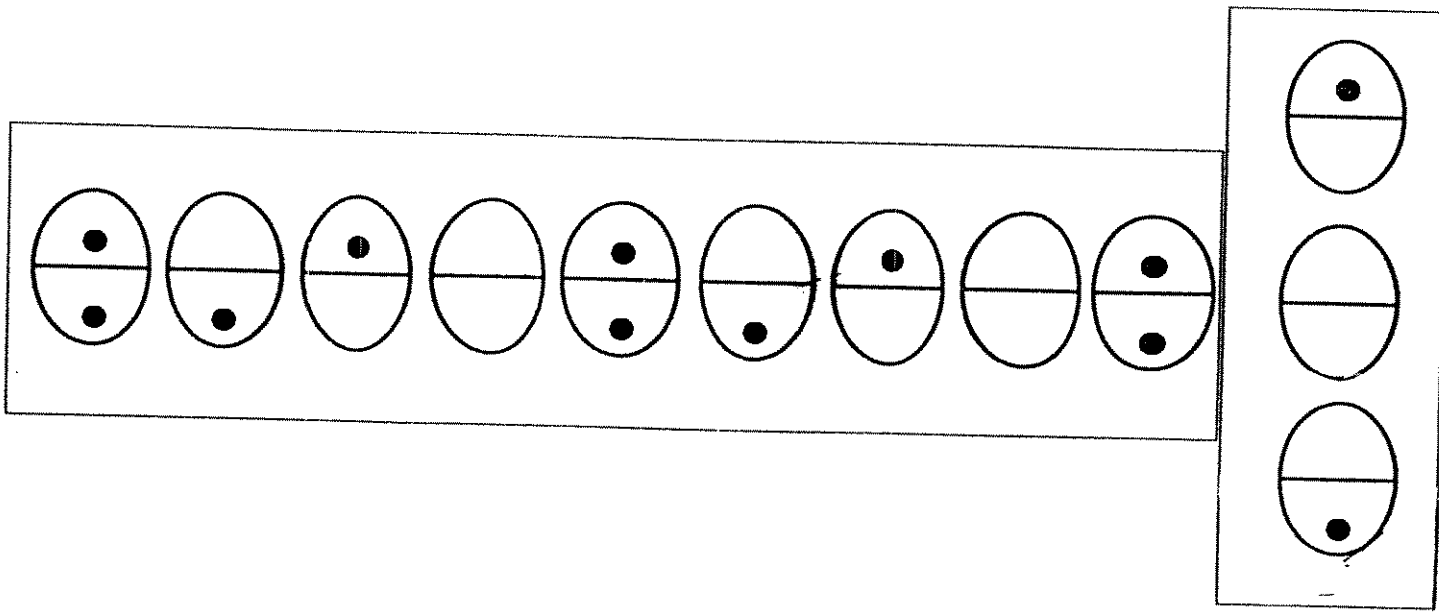


Section L (2 marks each)
Fill in the boxes with the correct answers.

27. There are ____ squares in the figure below.

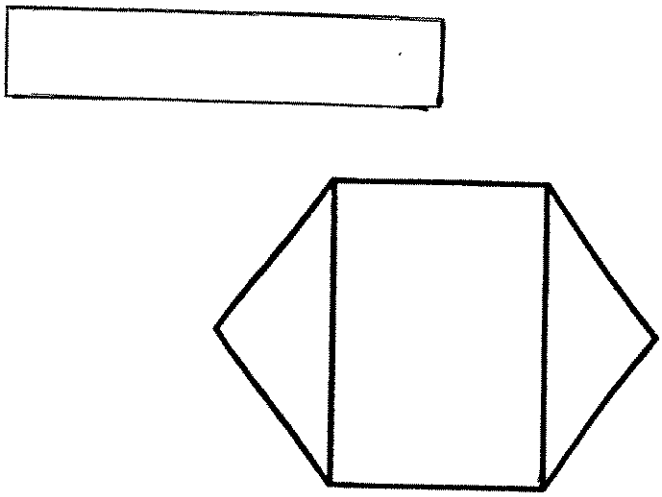


28. What comes next ? **Circle** the correct pattern.



Section M (2 marks each)
Fill in the boxes with the correct answers.

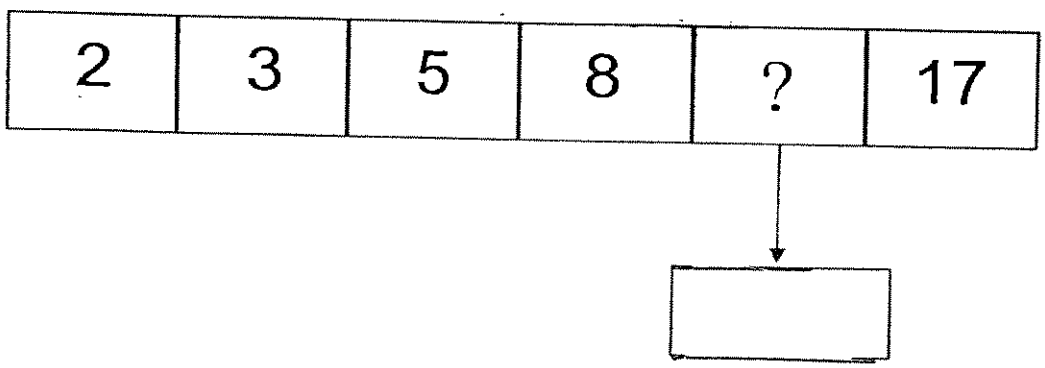
29. The picture below is made up of two triangles and a



Section N (2 marks each)
Fill in the boxes with the correct answers.

30. 2 + 2 + 2 + 2 + 2 + 2 = ☐ twos.

31. Look at the pattern below and fill in the missing number in the box.



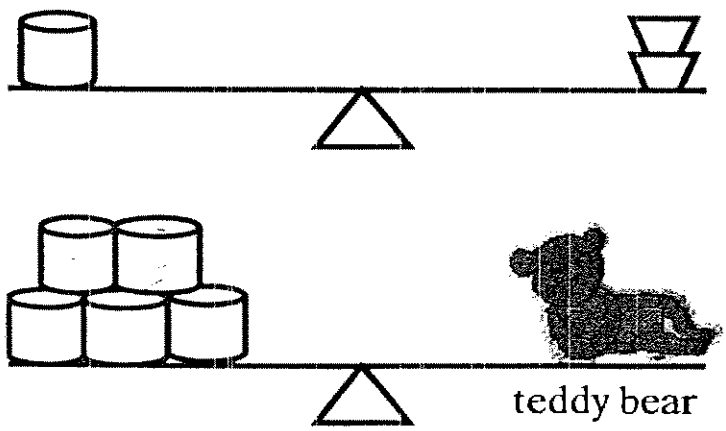
32a) 70 = ☐ tens

b)

$$\begin{array}{r} 2\ 5 \\ +\ 3\ 6 \\ \hline \square \end{array}$$

Section O (2 marks each)

Study the pictures carefully. Then fill the blanks with the correct answer.



33. The mass of a is as heavy as ☐ s .

34. The mass of the teddy bear is as heavy as ☐ s.

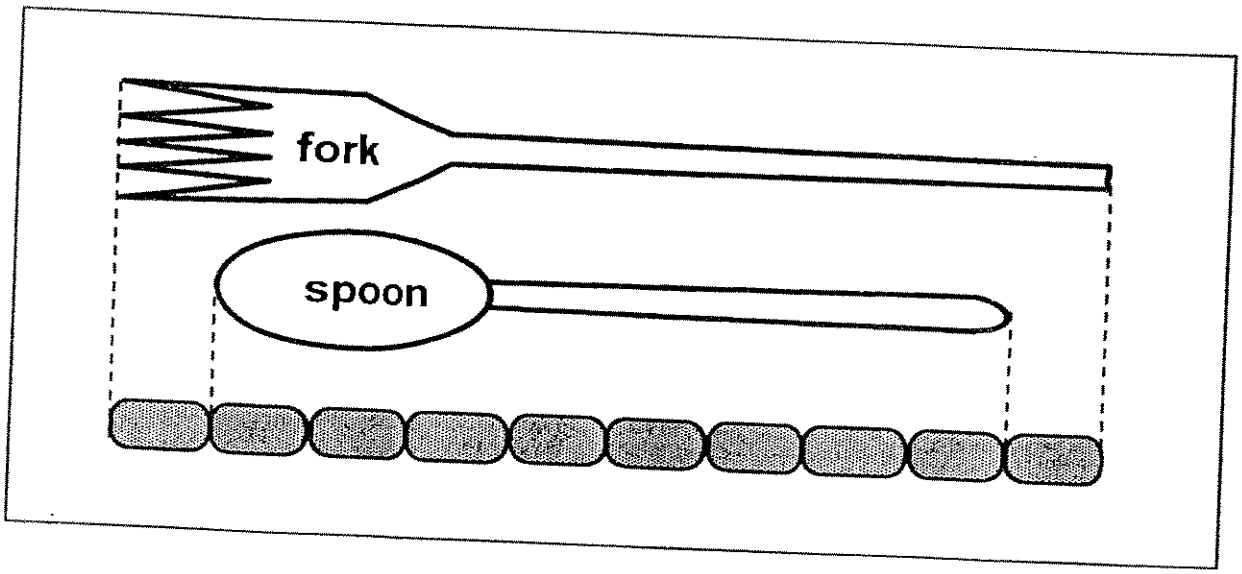
Section P (2 marks each)

Look at the pictures below carefully. Then fill in the box with the correct answer.

35.

The length of is ☐ s.

Look at the pictures carefully. Then fill in the blanks.



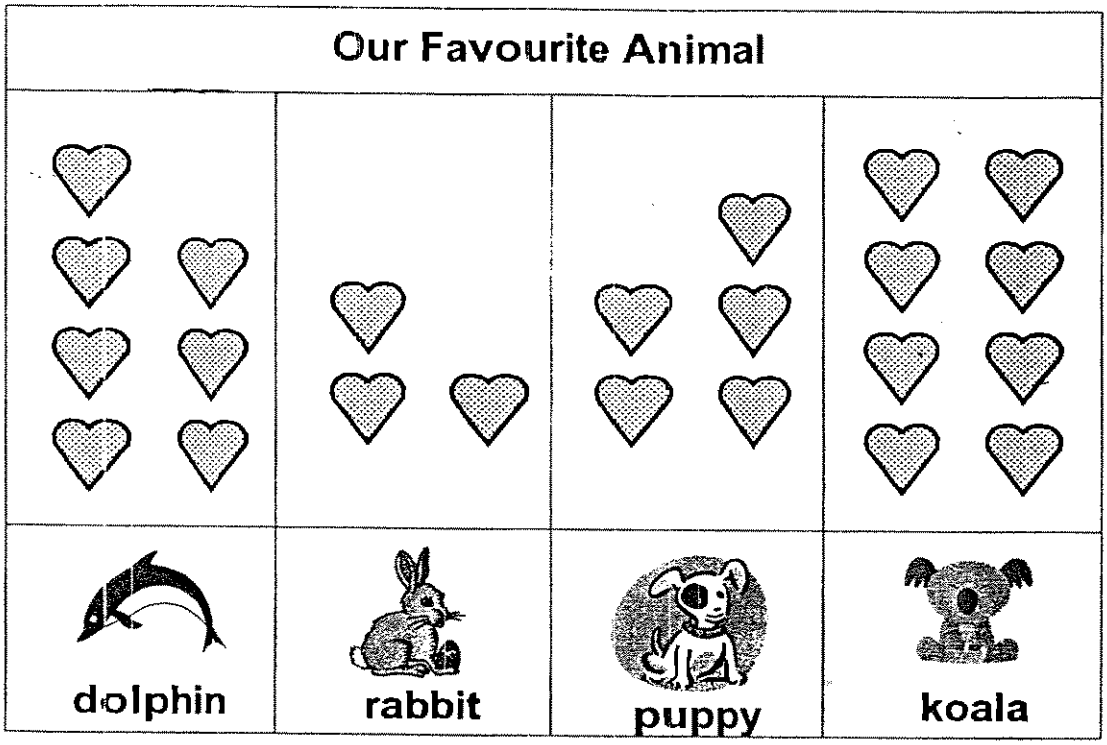
36. The length of the fork is ☐ long.

37. The spoon is ☐ shorter than the fork.

38. The total length of the spoon and the fork is ☐ .

Section Q (2 marks each)

The picture graph shows the favourite animals of a group of children. Study the graph and fill in the boxes below.



Each ♥ stands for 1 child.

39. The animal that most children like is the [ ].

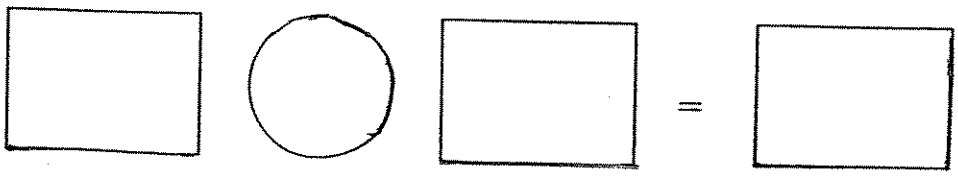
40. [ ] children like the rabbit.

41. [ ] more children like the dolphin than the puppy.

42. There are [ ] children altogether.

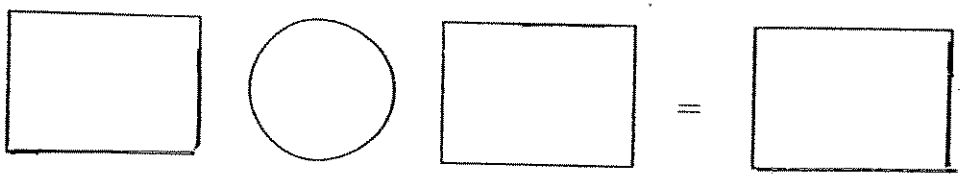
Section R (4 marks each)
Do these sums carefully. Show your workings clearly.

43. May has 30 marbles.
John has 69 marbles.
How many marbles do they have altogether?



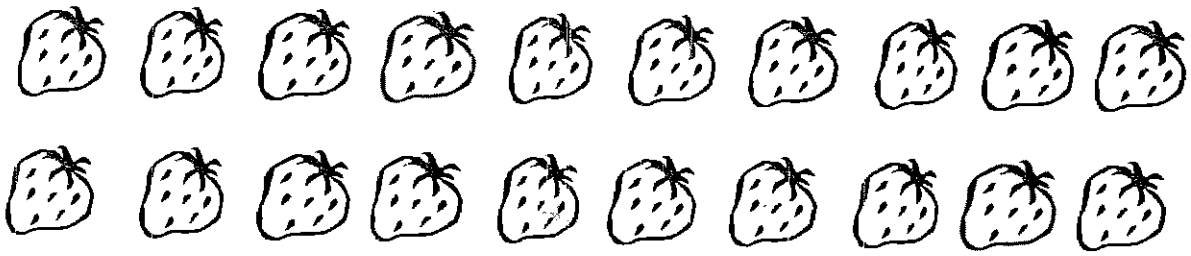
They have _____

44. Andy has 58 stickers.
He gives 3 stickers to his sister.
How many stickers does he have now ?

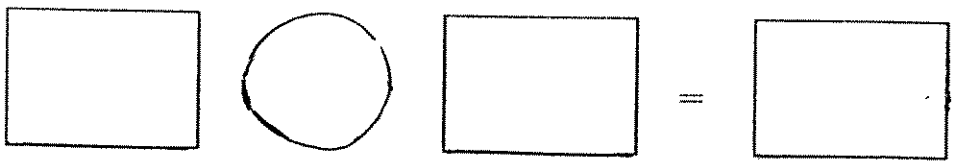


He has _____.

45. Snow White has 20 strawberries.
She eats 8 of the strawberries

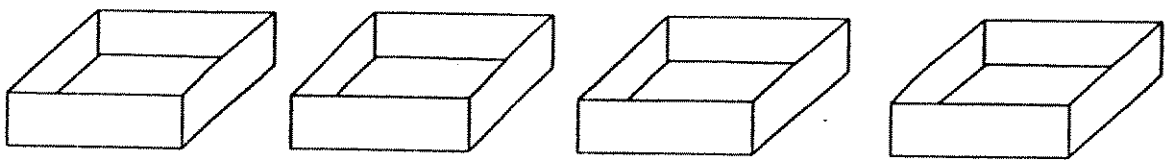


(a) How many strawberries are left ?



_____ strawberries are left.

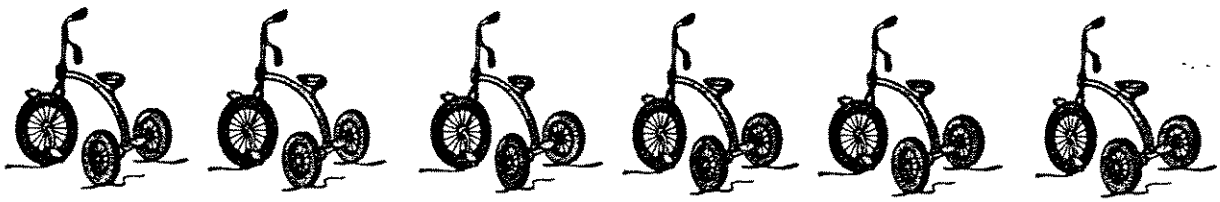
Snow White puts the strawberries **left** equally into 4 boxes.
How many strawberries are there in <u>each box</u> ?

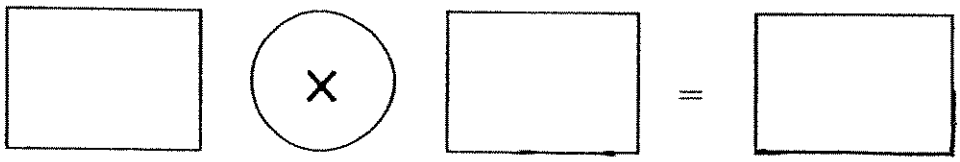


There are _____

46. Ivan draws 6 tricycles. There are 3 wheels on each tricycle.

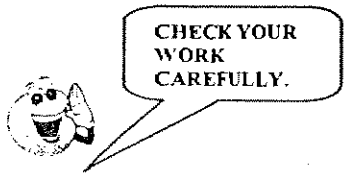
How many wheels are there altogether?





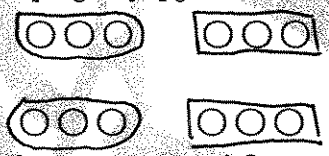
There are _____.

End of Paper

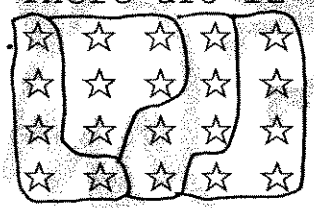


ANSWER SHEET

NAN HUA PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 8
2. forty
3. 15
4. 6+5
5. 4,3,6
6. 14→10
7. 15-3
8. a)30 b)59
9. Bobo, Mimi, Tutu, Lala
10. 00
11. B
12. 4 8 →48
13. 

There are 12 apples altogether.

14. 

There are 4 groups of 5 ducks

15. △△△△ △△△△
△△ △△

There are 6 triangles in each group.

16. 71-7=64

17. 3x10=30

18) 15
+24
39

19) 77,57

20) 8

21) Half past 1

22) 8 o'clock

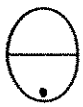
23) 75¢

24) A

25) 90¢

26) toy car
Building blocks

27) 5

28) 

29) rectangle

30) 6

31) 12

32) a) 7
b) 61

33) 2

34) 10

35) 11

36) 10

37) 2

38) 18

39) Koala

40) 3

41) 2

42) 23

43) 30+69=99
They have 99 marbles altogether

44) 58-3=55
He has 55 stickers now.

45) a) 20-8=12
12 strawberries are left
There are three strawberries in each box.

46) 6x3=18
There are 18 wheels altogether

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PEI HWA PRESBYTERIAN PRIMARY SCHOOL
SECOND SEMESTRAL ASSESSMENT 2007
MATHEMATICS
PRIMARY 1

Name : _____ ( )

Class : _____

Date : _____

Parent's Signature : _____

Total time for Section A, B and C : 1 hour 30 minutes

Section	Type	Maximum Marks	Marks Obtained
A	Multiple-Choice	20	
B	Short-Answer	52	
C	Word Problems	28	
	Grand Total	**100**	

- Do not open this booklet until you are told to do so.
- Follow all instructions carefully.
- Answer all questions and show your workings clearly.
- Check your work carefully.

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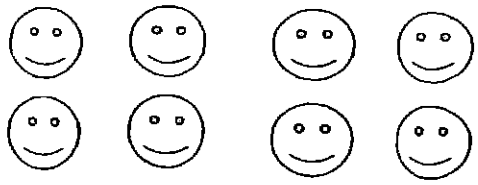
Section A : Multiple Choice Questions (10 x 2 = 20 marks)
Choose the correct answer and write its number(1,2,3 or 4) in the brackets provided.

1) Count and write the number of faces.



(1) 8
(2) 7
(3) 6
(4) 4

( )

2) 7 + 2 = _____

(1) 5
(2) 8
(3) 9
(4) 10

( )

3) 48 = _____

(1) 8 tens 4 ones
(2) 1 tens 48 ones
(3) 40 tens 8 ones
(4) 4 tens 8 ones

( )

4) 69 - 4 = _____

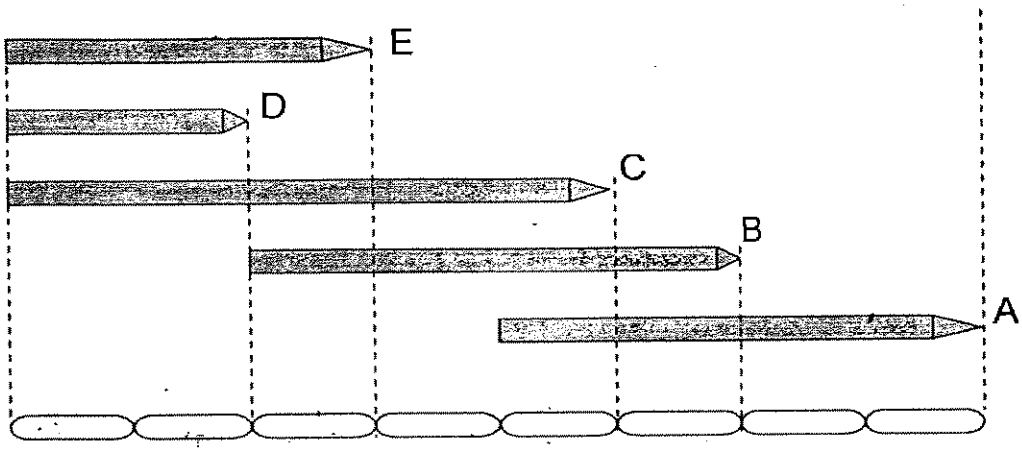
(1) 29
(2) 63
(3) 65
(4) 73 ( )

5) Look at the picture below.

Which one of the following subtraction sentences is **correct** ?

(1) 7 - 3 = 4
(2) 8 - 3 = 5
(3) 9 - 4 = 5
(4) 9 - 5 = 4 ( )

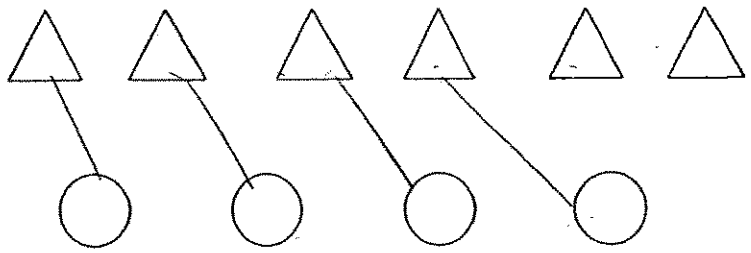
6)



Pencil A is as long as Pencil _____.

(1) E
(2) D
(3) C
(4) B ( )

7) How many **more** triangles than circles are there?



(1) 1
(2) 2
(3) 9
(4) 10

( )

8) Fill in the missing numbers.

63 , _____ , _____ , **33** , **23**

(1) 64 , 65
(2) 62 , 61
(3) 53 , 43
(4) 73 , 83

( )

9) Rani had some marbles.
She gave 5 marbles to her brother.
She had 8 marbles left.
How many marbles did Rani have at first?

(1) 12
(2) 2
(3) 3
(4) 13

( )

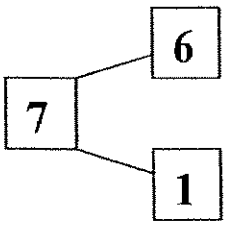
10) How many **50-cent coins** can be exchanged for a five-dollar note?

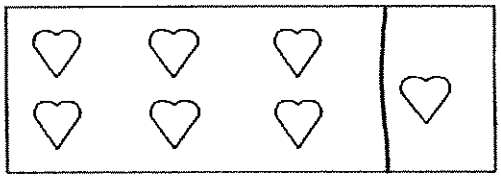
(1) 10
(2) 2
(3) 8
(4) 4

( )

Section B : Write your answers in the blanks provided. (26 x 2 = 52marks)

11) Using the number bond below, draw a line to show the two parts.





12) _____ - 6 = 3

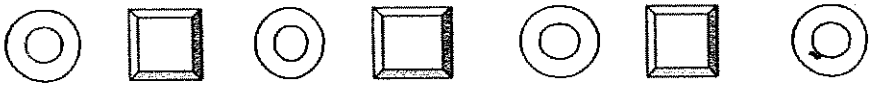
13) Count the stars.

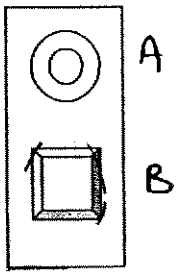
Fill in the missing numbers.

10 and _____ make _____.

14) What comes next in the pattern?

Circle the correct answer.



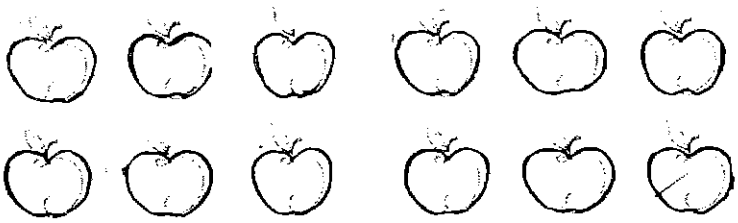


15) Write 53 in words.

Answer : _____

16)
$$\begin{array}{r} 72 \\ +\ 27 \\ \hline \\ \hline \end{array}$$

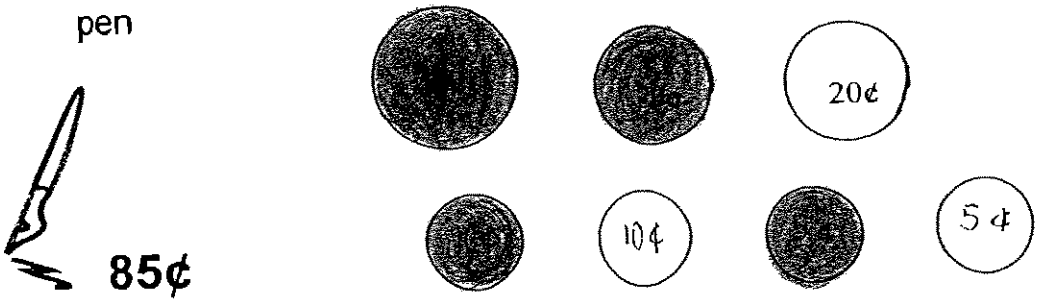
17) Circle the apples to get 4 equal groups.



18) Write the correct time in the blank .

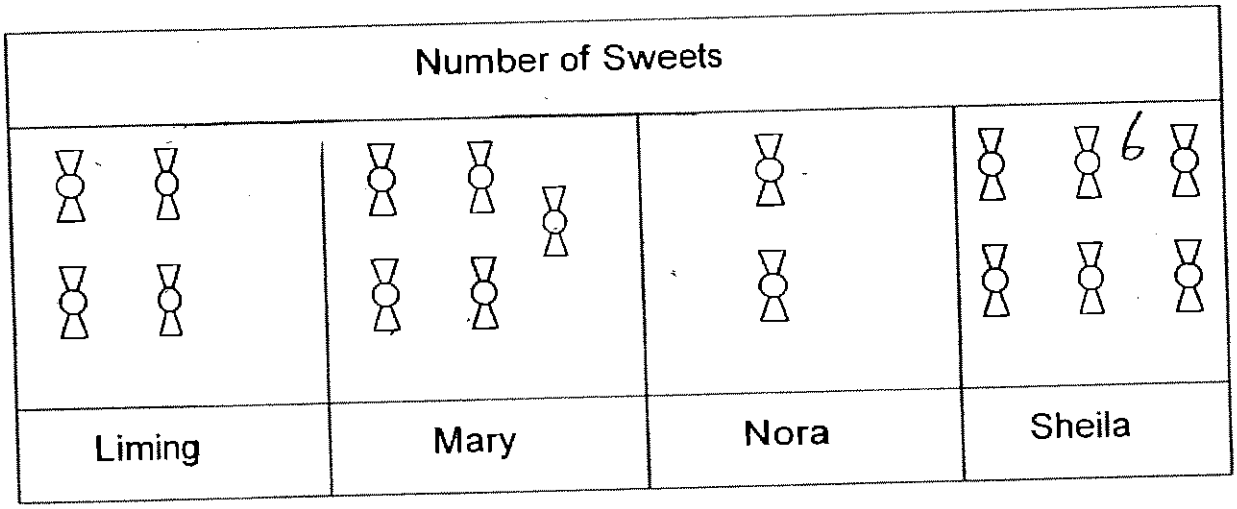
Answer : _____

19) Colour the correct amount of money Johari needs to buy the pen.



Fill in the blanks for questions 20 and 21.

The graph shows the number of sweets each girl eats.

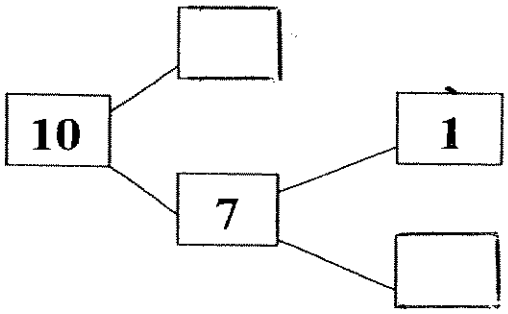


Each stands for 1 sweet.

20) _____ eats the smallest number of sweets.

21) Liming and Sheila eat _____ sweets altogether.

22) Fill in the missing number bonds.



23) Which of the following is equal to 10?

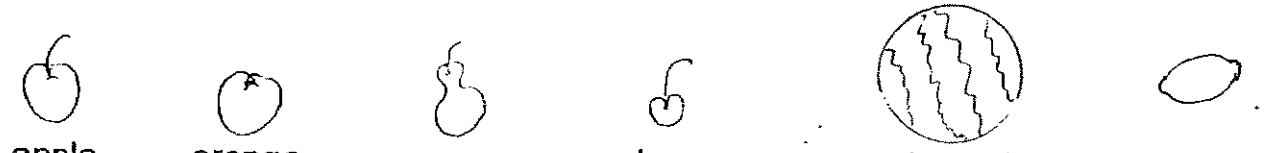
Circle the correct answer.

4 + 4 **6 + 2** **8 + 2**

24) There are 6 buns.
John eats 2 buns.
How many buns are left?

Answer : _____

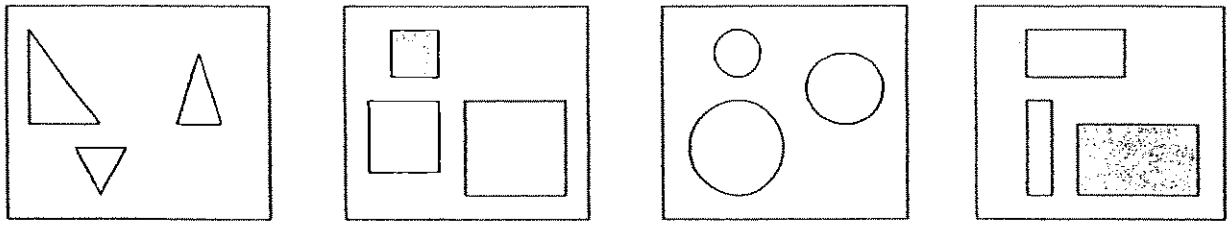
25)



The _____ is 2nd from the left.

26) Circle the correct answer.

The 12 shapes are grouped by (size / shape / colour).



27)

6 are as heavy as 3 .

Circle the correct answer.

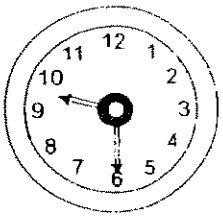
The lighter object is ( ).

28) 5 less than 98 is _____.

29) Jun Han had dinner at 7 o'clock.

Next, she brushed her teeth at 8 o'clock.

She went to bed at _____.



30) Fill in the blanks using the numbers below.

7	9	6

_____ is 1 less than _____.

31) There are 5 birds in the cage.

John puts another 5 birds into the cage.

How many birds are there in the cage now?

Answer : _____

32) Circle the greatest answer.

17 – 9 16 – 7 14 – 8

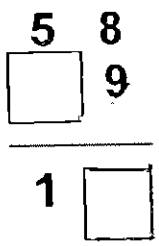
33) Leo has 5 erasers.
Andrew has 2 erasers less than Leo.
Paul has 3 erasers more than Andrew.
How many erasers does Paul have?

Answer : _____

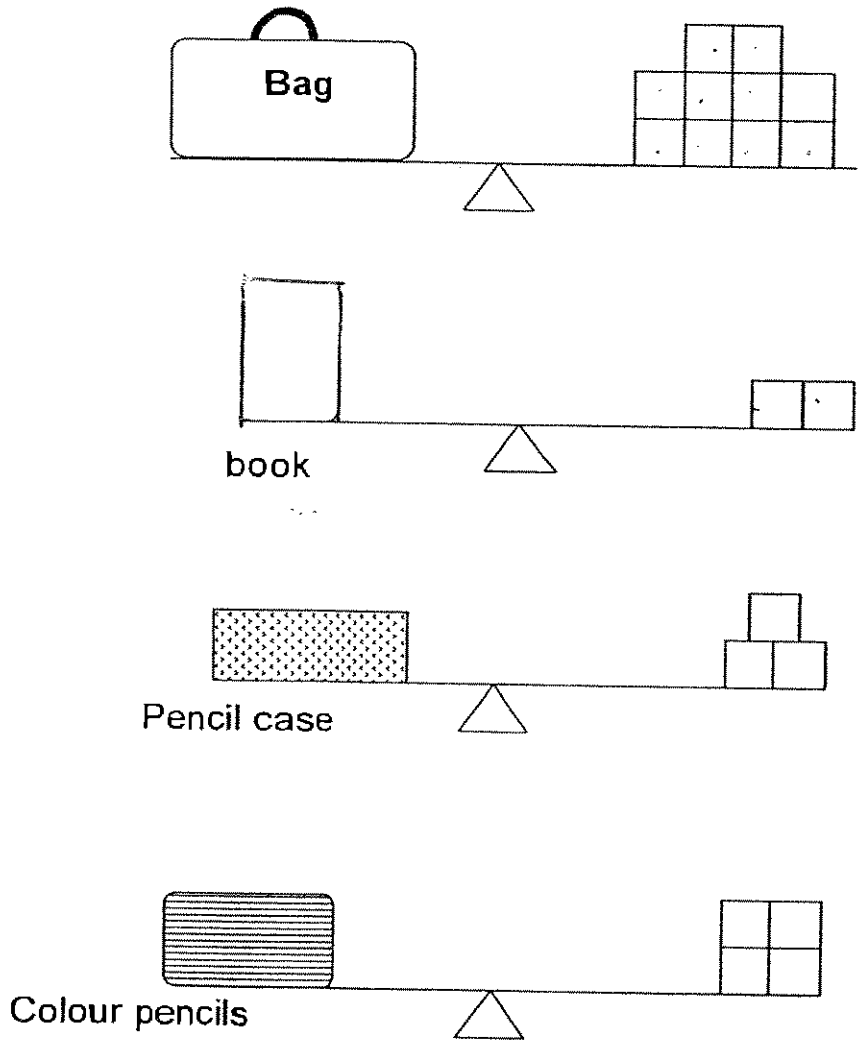
34) Subtract 4 tens 7 ones from 7 tens.

Answer : _____

35) Fill in the missing numbers in the boxes.



36)



☐ stands for 1 unit.

The total mass of the bag and 2 other objects should be less than 16 units.
Which 2 objects should be put into the bag?

Answer : _____ and _____

Section C (7 x 4 = 28 marks)

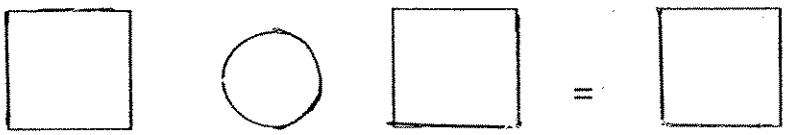
Show your working clearly in the space provided below each question .

37) Mum uses 15 eggs to make cookies.
She uses 7 eggs to bake a cake.
How many more eggs does she use to make cookies than to bake a cake?

She uses _____ more eggs to make cookies than to bake a cake.

---

38) Leslie has 42 storybooks.
Raj has 17 more storybooks than Leslie.
How many storybooks does Raj have?

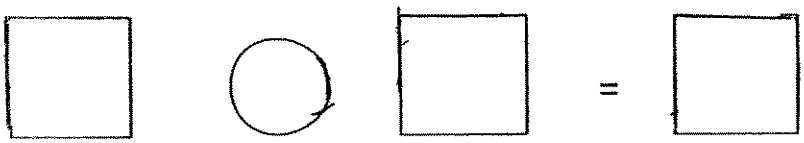


Raj has _____ storybooks.

39) There are 35 beads in the box.

Mrs Tan uses 16 beads to make a necklace.

How many beads are left in the box?

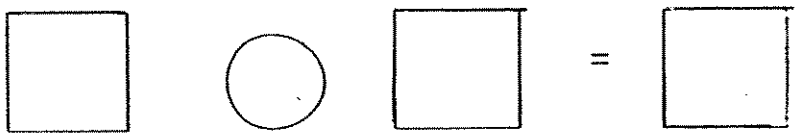


_____beads are left in the box.

---

40)

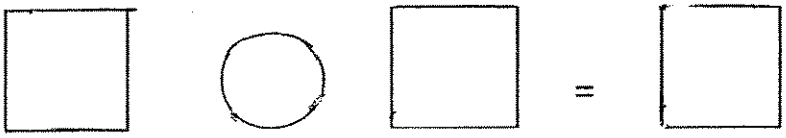
How many legs do 6 tortoises have?



6 tortoises have _____ legs altogether.

41) There are 3 cookies on each plate.

How many cookies are there on 5 such plates?



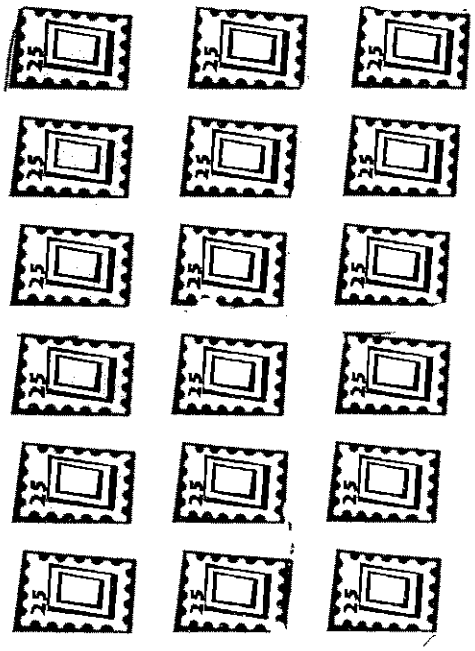
There are _____ cookies on 5 plates.

---

42) Tim has 18 stamps.

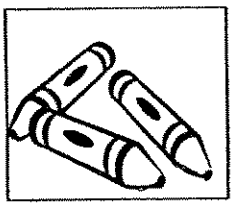
He puts **3 stamps in each row**.

How many rows of stamps are there?



There are _____ rows of stamps.

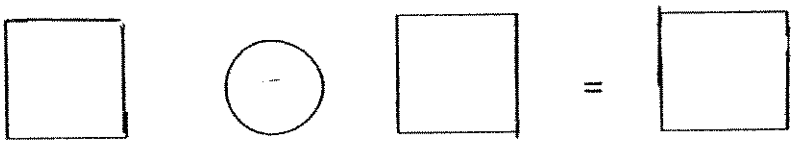
43)

$35	$8	$4	$19
			
bag	box of crayons	carton of milk	box of cookies

Sue spent $54.

She bought a bag and one other item.

Which other item did she buy?



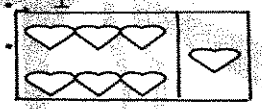
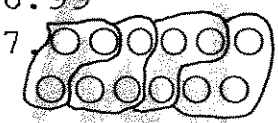
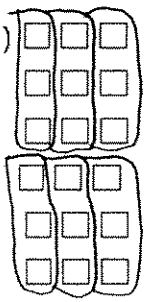
She bought a _____

_____ End of Paper _____

☺ Have you checked your work?

ANSWER SHEET

PEI HWA PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 1
2. 3
3. 4
4. 3
5. 2
6. 4
7. 2
8. 3
9. 4
10. 1
11. 
12. 9
13. 6 make 16
14. B
15. fifty-three
16. 99
17. 
18. 6.30
19. 50¢, 20¢, 10¢, 5¢
20. Nora
21. 10
22. 3, 6
23. 8+2
24. 4
25. orange
26. shape
27. ○
28. 93
29. 9.30
30. 6, 7
31. 10
32. 16-7
33. 6
34. 23
35. 58 − 39 = 19
36. book and pencil case.
37. 15-7=8
    She uses 8 more eggs to make Cookies than to bake a cake.
38. 42+17=59
    Raj has 59 storybooks.
39. 35-16=19
    19 beads are left in the box
40. 6x4=24
    6 tortoises have 24 legs altogether.
41. 3x5=15
    There are 15 cookies on 5 plates.
42. 
43. $54-$35=$19

KONG HWA SCHOOL
SEMESTRAL ASSESSMENT TWO 2007
MATHEMATICS
Primary One

Name: _____ ( )

Class: Pr 1 ( ) Marks: /100

Date: 25 October 2007

Duration: 1 h 30 min Parent's Signature: _____

Section A : (40 X 2 marks)

Fill in the correct answers in the boxes provided.

1. Write 98 in words.

2.

35	52	78	64

The greatest number is [ ].

283

3. Which two boxes have the same answer?

Colour them.

40 ÷ 10	70 – 30	30 + 30	90 – 40

4. Arrange the numbers in order, beginning with the greatest.

16	6	62

greatest

5. Use the numbers below to fill in the boxes.

40	23	38	26

a) ☐ is 1 more than 39.

b) ☐ is less than 38 but greater than 24.

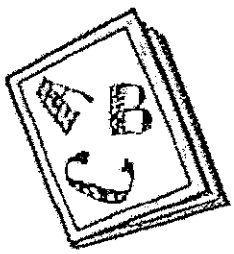
6. 8 tens and 9 ones = ☐

7. ☐ + 59 = 100

8. The sum of 2 numbers is 15.
If the first number is 1 more than the second number,
what is the **first** number?

The first number is ☐.

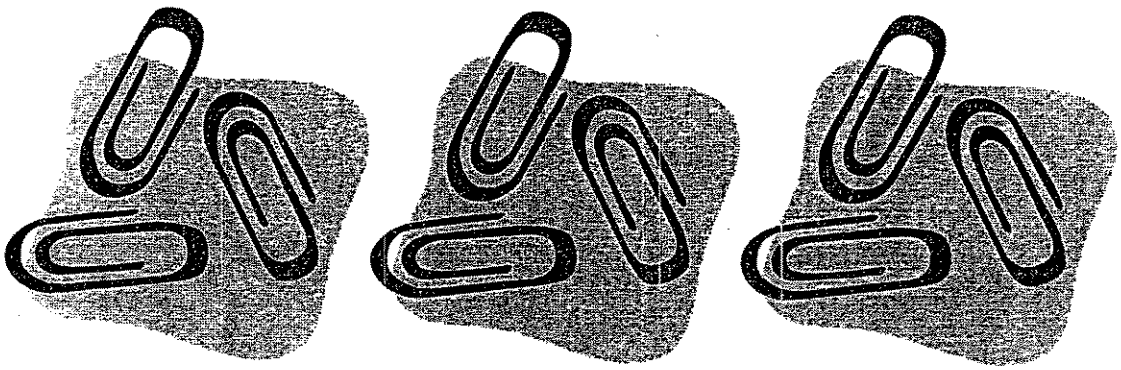
9. I am reading a book.
I read 12 pages on Monday, 10 pages on Tuesday
and 11 pages on Wednesday.
How many pages have I read in 3 days?



I have read ☐ pages in 3 days.

285

10.



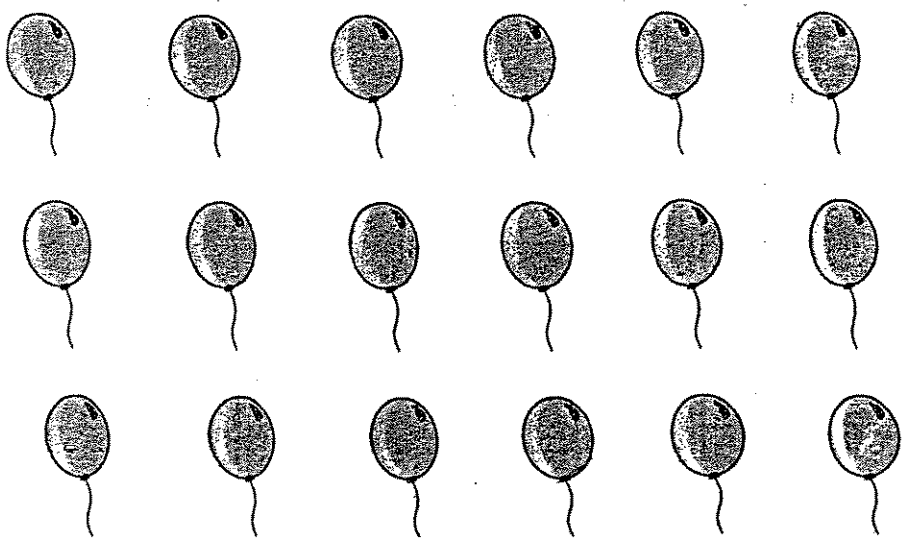
3 groups of 3 make ☐ .

11. Show 4 groups of 3.

Draw ♡ in the box to show your answer.

Circle each group.

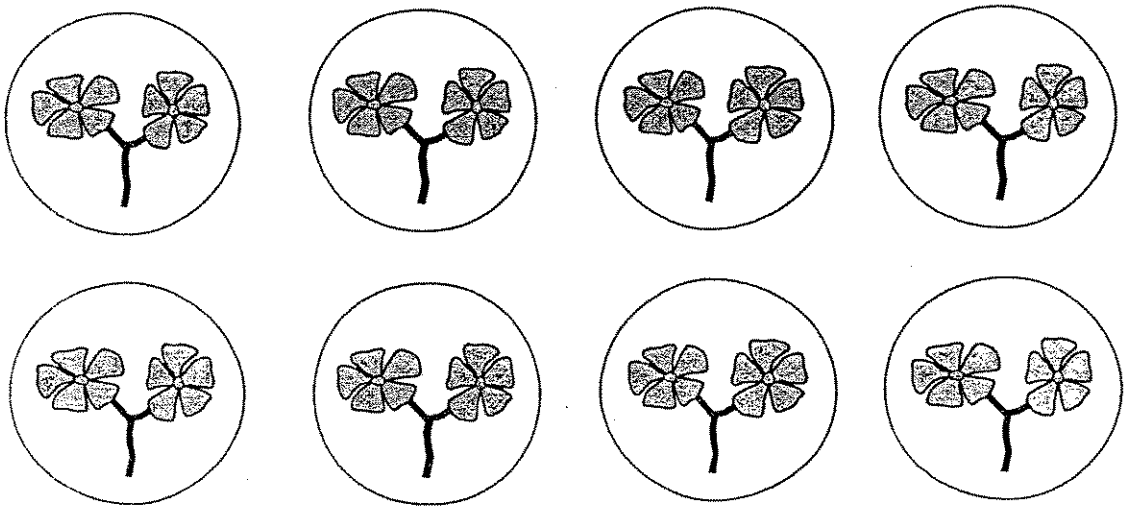
12. Ring sets of 3 balloons.



There are ☐ sets of balloons.

---

13. Write a multiplication sentence for the following picture.



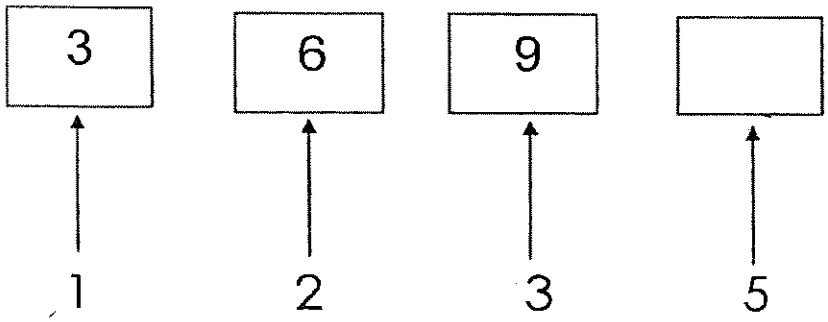
☐ X ☐ = ☐

14. Complete the number pattern.

25, 30, 35, 40, ☐, 50

---

15. Look at the number pattern below and fill in the missing number.



---

16. If ◎ ◎ = 17,

then ◎ ◎ ◎ ◎ = ☐

---

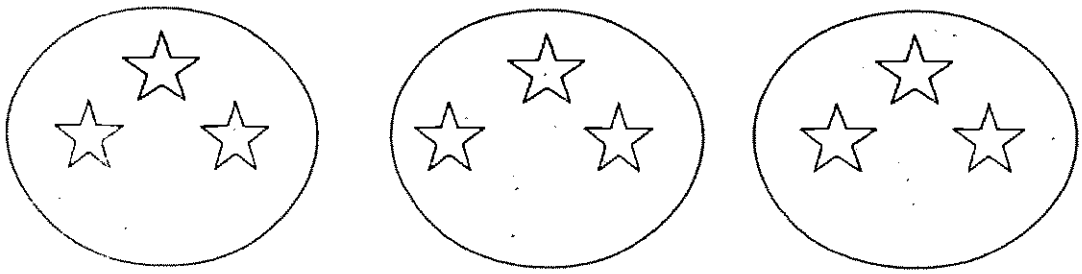
17. 2 groups of 4 = 2 x ☐ = ☐

18. 12 = 4 + 4 + ☐

19. 3 x 10 = 10 + 10 + ☐

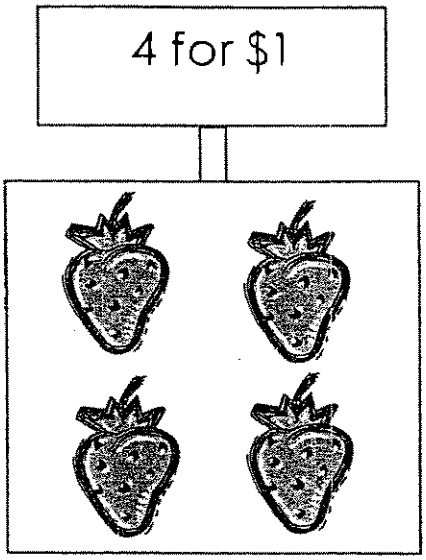
---

20. There are 3 stars in each circle.
If 2 more stars are placed in each circle,
how many stars are there altogether now?



There are ☐ stars altogether now.

21.



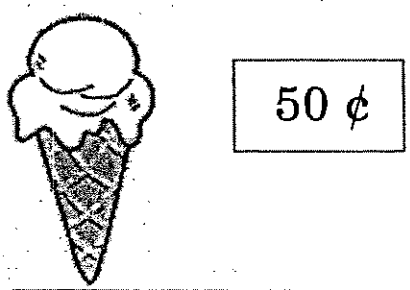
With $2, I can get ☐ strawberries.

---

22. An ice-cream costs 50 cents.

Paul buys 2 ice-creams.

If he has $2, how much money does he have left?



He has $ ☐ left.

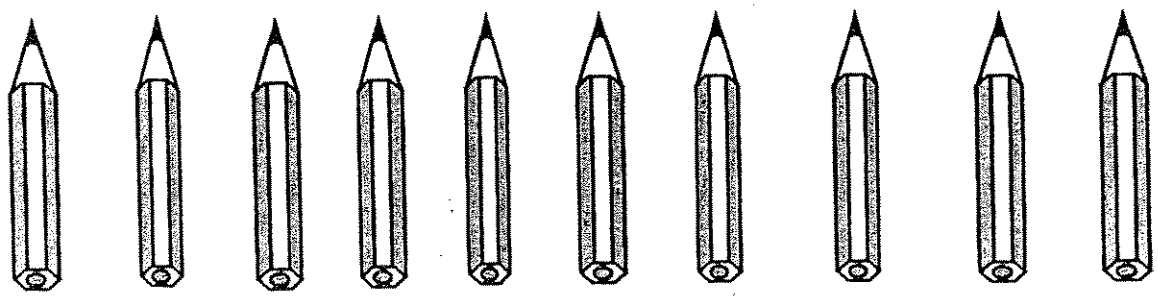
---

23. Sally had 2 five-dollar notes.
She spent $6 on burgers.
How much money did she have left?

She had $ ☐ left.

---

24. Ring the pencils that are between the 2nd and the 6th pencils.



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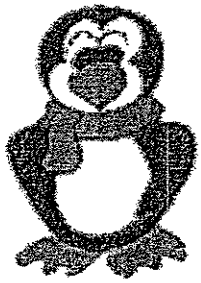
25. Baby Penguin is standing in a line with her friends.
She is 2nd from the right and 4th from the left.
How many penguins are there in the line?

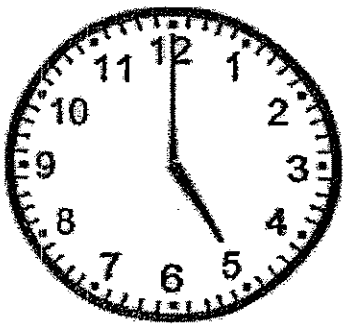


Baby Penguin

There are ☐ penguins in the line.

---

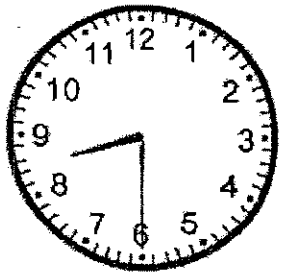
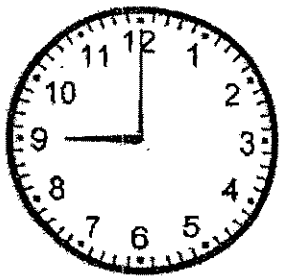
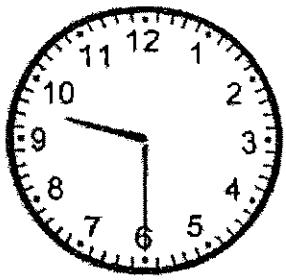
26. Write the correct time shown on the clock.



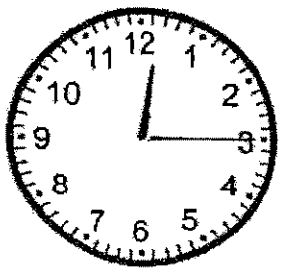
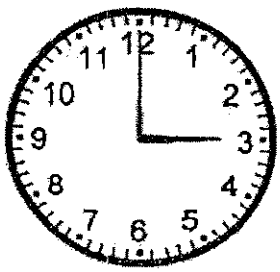
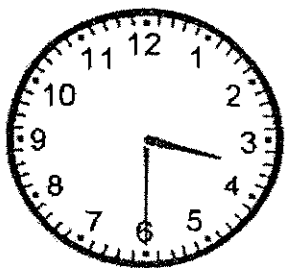
The time is ☐ .

---

27. Colour the clock that shows half past 9.

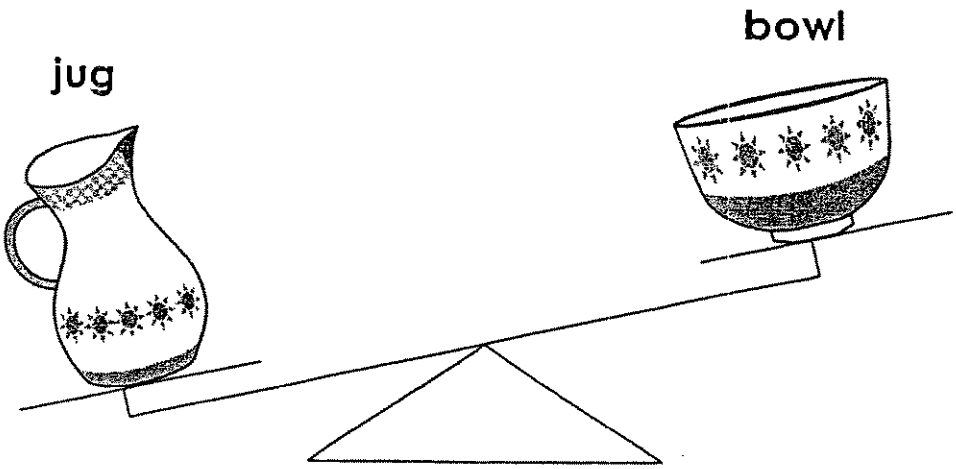




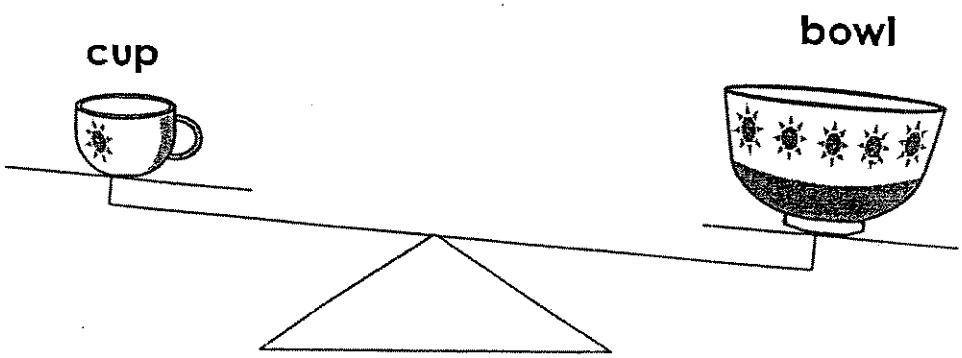
28. Colour the clock that shows 3 o'clock.

Look at the pictures and answer questions 29 and 30.

Write **'heavier than'**, **'lighter than'** or **'as heavy as'** in the boxes provided.

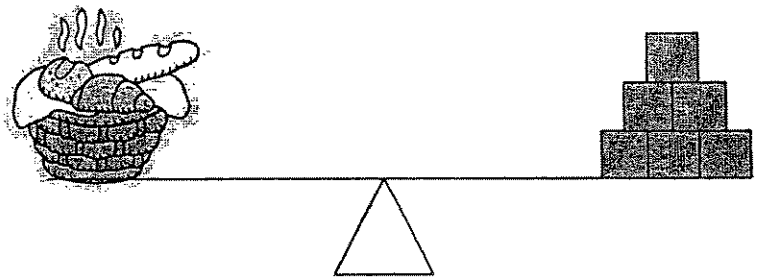




29. The bowl is [ ] the cup.

30. The cup is [ ] the jug.

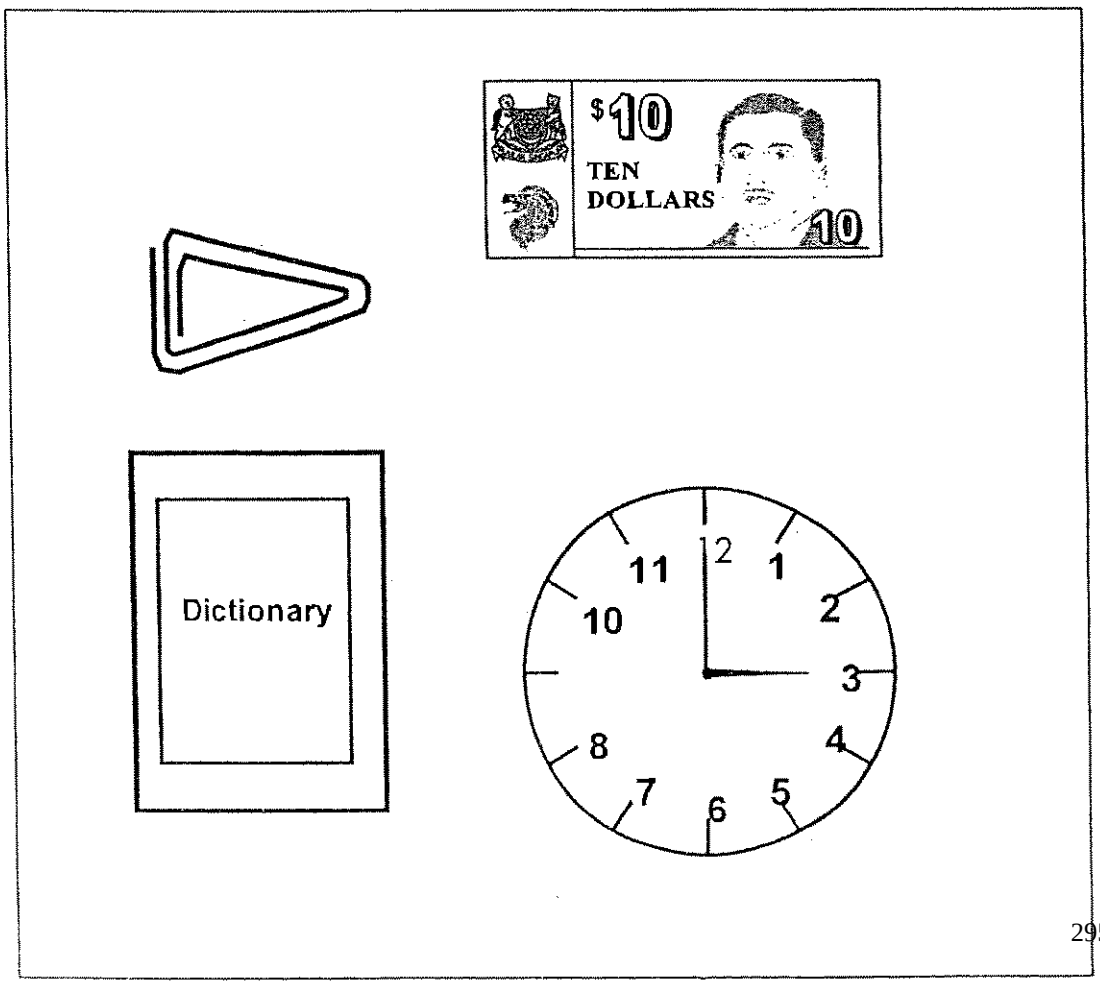
31.



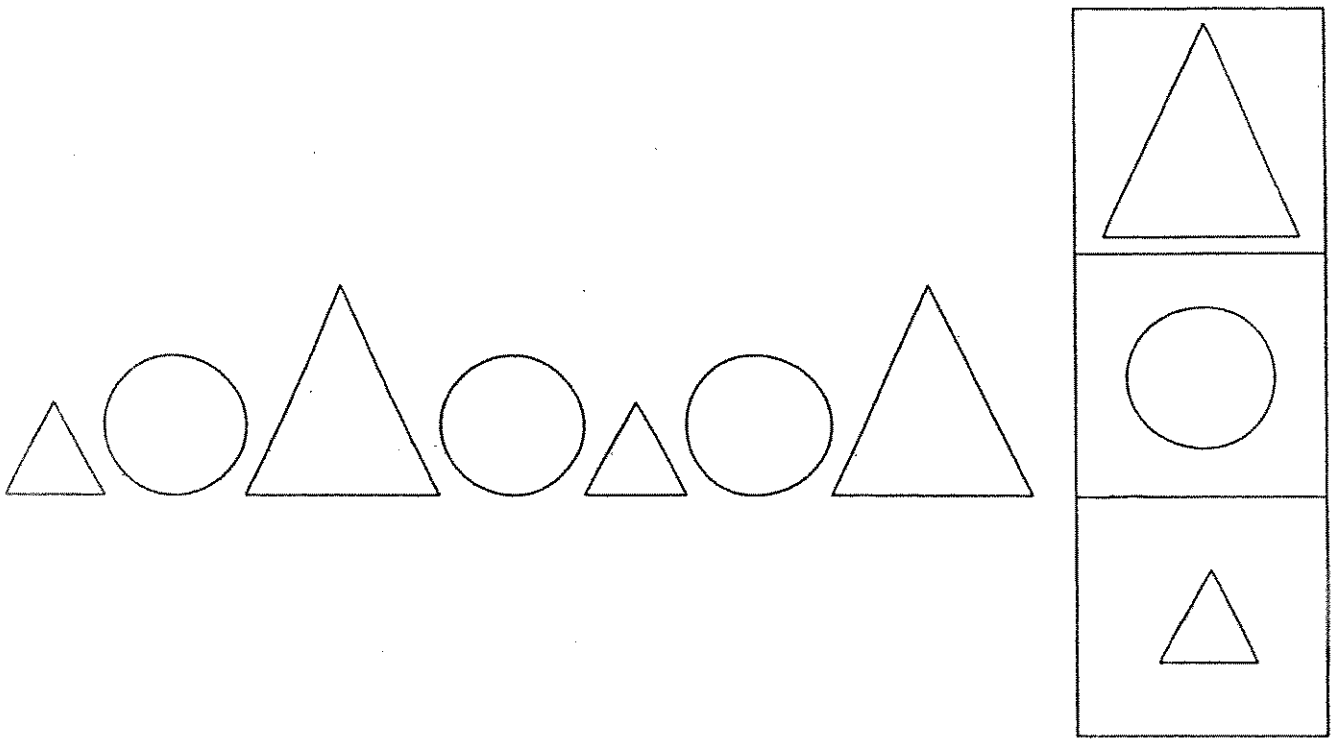
The mass of the basket of bread is about [ ] [ ].

---

32. Cross out (X) the things that **do not** have the shape of a rectangle.

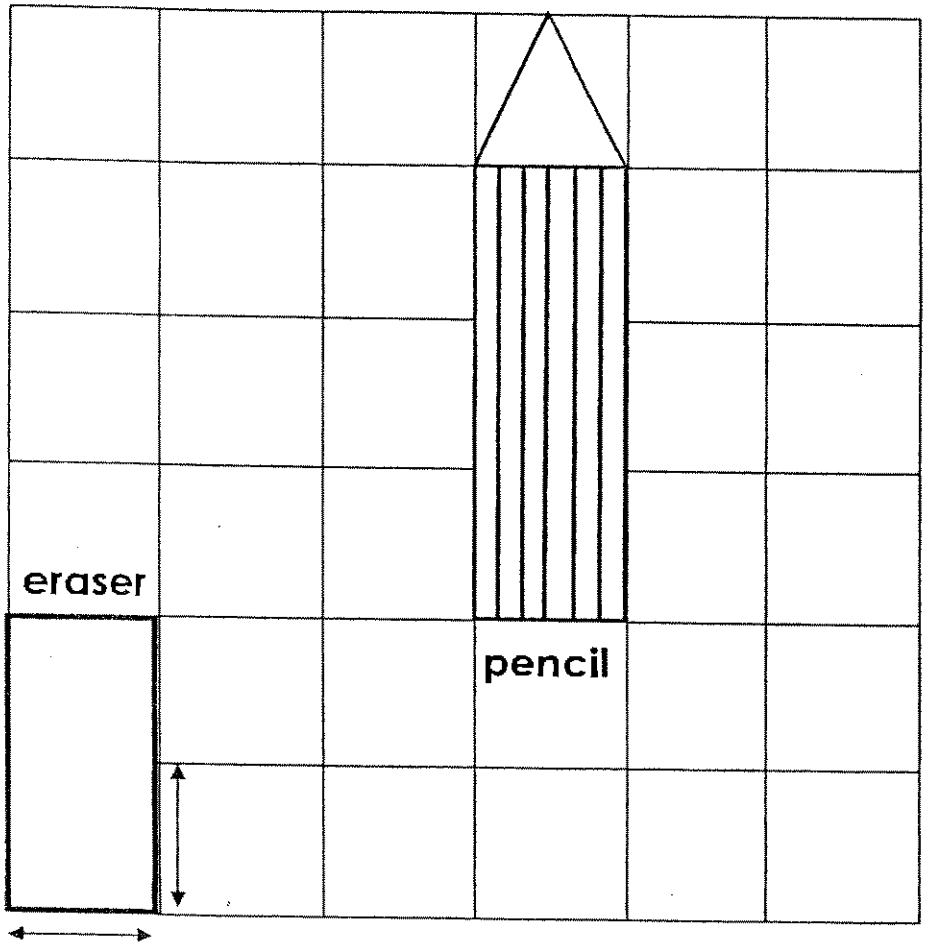


33. Which shape comes next in the pattern? Colour it.



296

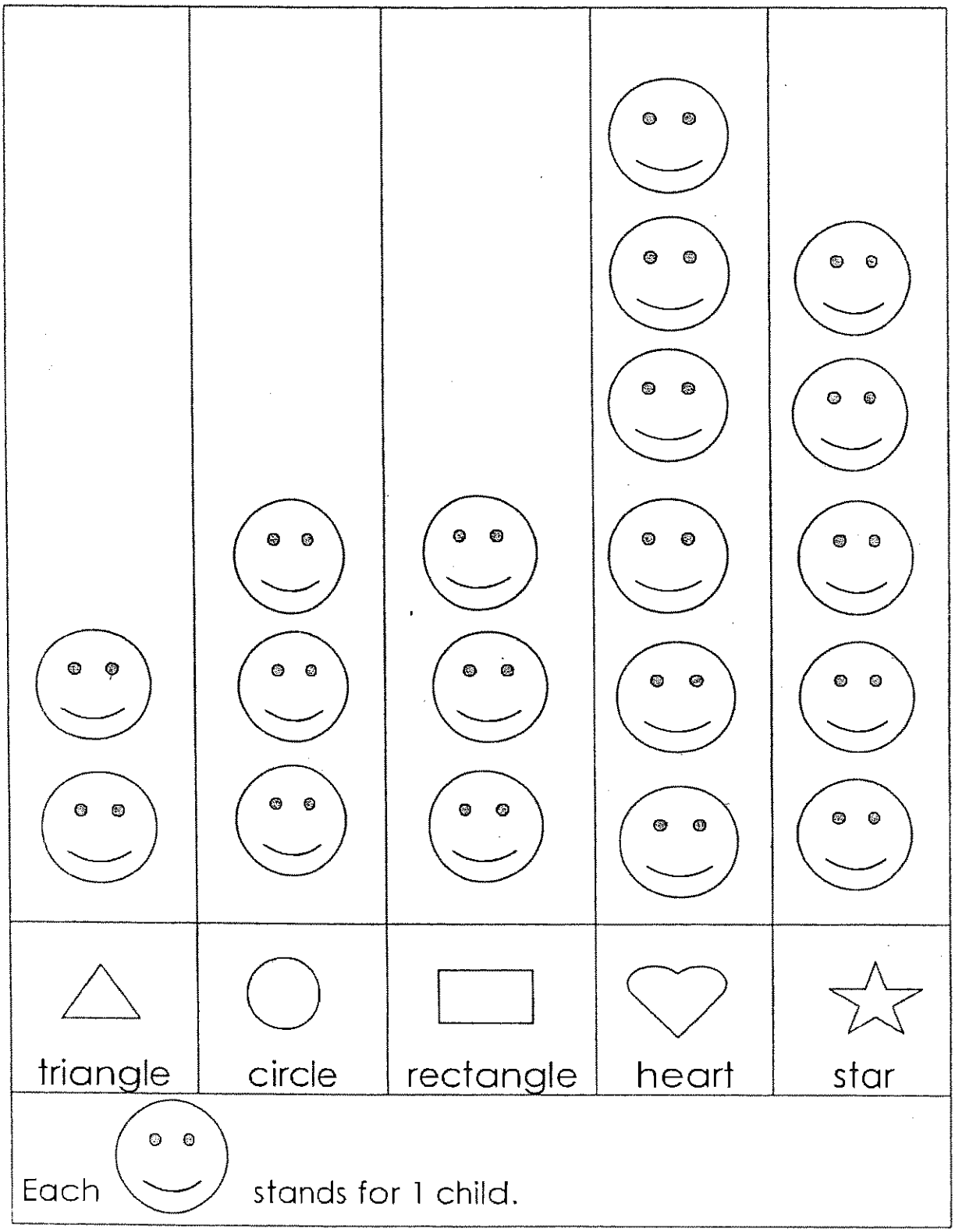
Look at the diagram carefully and answer questions 34 and 35.



34. The pencil is ____ units longer than the eraser.

35. The total length of the eraser and the pencil is ____ units.

This picture graph shows the children's favourite shapes.
Answer questions 36 to 40 using the picture graph.



36. [ ] children like the rectangle.

37. [ ] more children like the heart than the triangle.

38. The most popular shape is the [ ] .

39. The least popular shape is the [ ] .

40. There are [ ] children altogether.

Section B (5 x 4 marks)

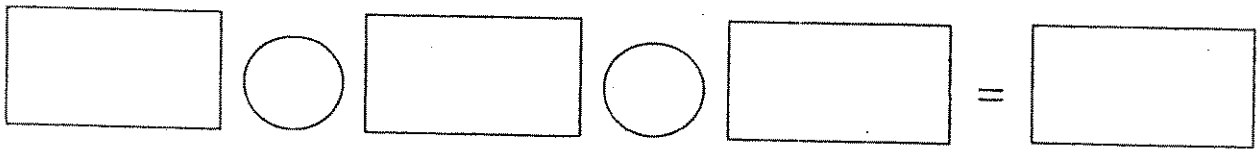
Do these story sums. Show your working clearly. Marks will be given for correct working shown.

41. Shawn collected 70 stamps.
Patrick collected 11 fewer stamps than Shawn.
How many stamps did Patrick collect?

Patrick collected ☐ stamps.

---

42. There are 24 men, 48 women and 19 children at the musical concert. How many people are there at the musical concert altogether?



There are ☐ people at the musical concert altogether.

---

43. A rooster has 2 legs.

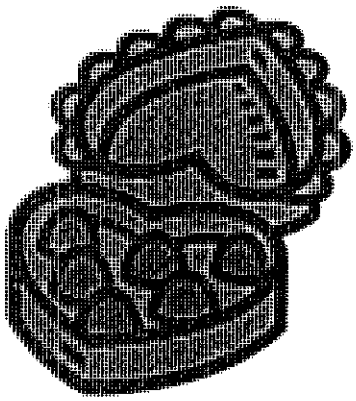
Farmer Ben has 9 roosters.

How many legs do 9 roosters have altogether?

9 roosters have legs altogether.

44. There are 6 pieces of chocolates in a box.
Mother buys 4 boxes.

(a) How many pieces of chocolates are there altogether?



[ ] ○ [ ] = [ ]

There are [ ] pieces of chocolates altogether.

(b) If Bob eats 8 pieces of the chocolates, how many pieces of chocolates are left?

[ ] ○ [ ] = [ ]

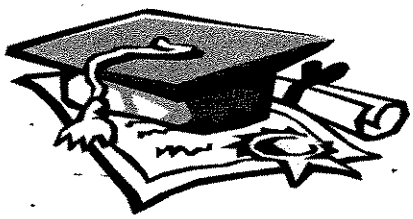
[ ] pieces of chocolates are left.

45. Mrs Tan baked 20 cupcakes.
She gave the cupcakes to 5 pupils equally.

Circle the number of cupcakes each pupil would get.

Each pupil would get ☐ cupcakes.

End of Paper
Please check your paper carefully. 303



ANSWER SHEET

KONG HWA PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

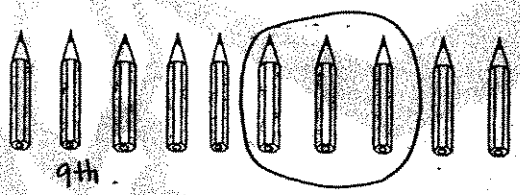
1)Ninety-eight 2)78 3)40+10 & 90-40 4)62

5)a.40 b.26 6)89 7)41 8)8 9)33

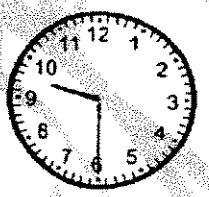
10)9 11) 12)6 13)8x2=16

14)45 15)15 16)34 17)2x4=8 18)4 19)10

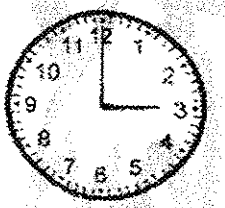
20)15 21)8 22)1 23)4

24) 
9th

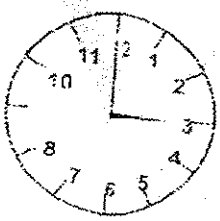
25)5 26)5 o'clock



27)

28) 

29)heavier than 30)lighter than 31)6

32) 

33) 34)2 35)6

36)3 37)4

38)heart 39)triangle 40)19

41)70-11=59 42)24+48+19=91 43)9x2=18

44)a.4x6=24 b.24-8=16 45)4

NANYANG PRIMARY SCHOOL

SECOND SEMESTRAL EXAMINATION 2007

PRIMARY 1

MATHEMATICS

DURATION: 1 HOUR 30 MINUTES

Section A	/ 40
Section B	/ 40
Section C	/ 20

Total: / 100

Name: _____ ( )

Class: Primary 1 ( )

Date: 31 October 2007

Parent's Signature: _____

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

FOLLOW ALL INSTRUCTIONS CAREFULLY.

ANSWER ALL QUESTIONS.

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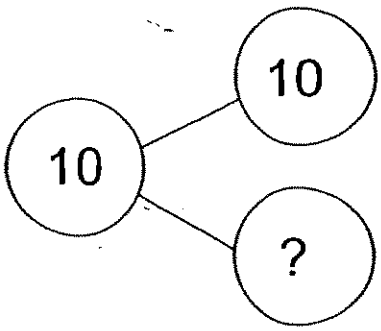
Section A

Questions 1 to 20 carry 2 marks each.
For each question, four options are given.
One of them is the correct answer.
Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets ( ) provided. (Total: 40 marks)

1. What is the missing number in the number bond below?

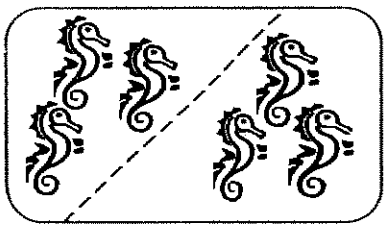


(1) 0 (2) 10

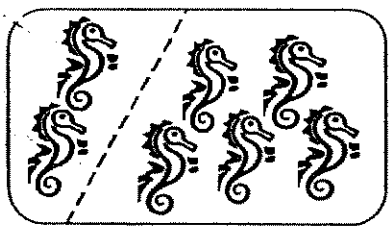
(3) 20 (4) 100 ( )

2. Which one of the following pictures shows 2 + 4 = 6?

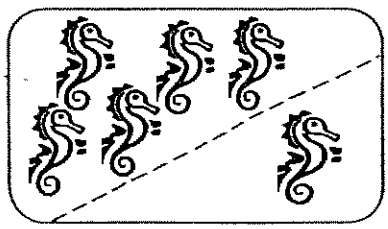
(1)



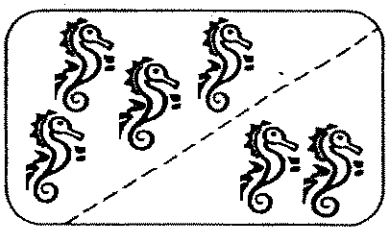
(2)



(3)



(4)



(30

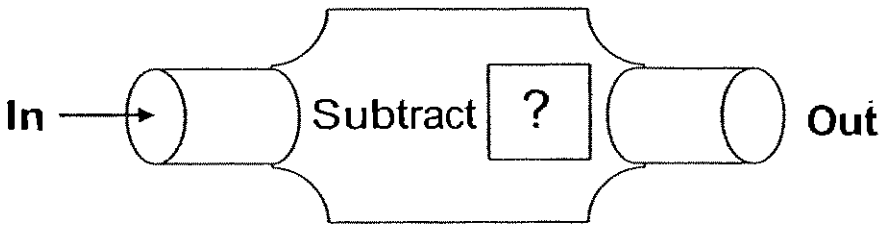
3. What is the missing number in the box?

$$8 + 5 + 9 = \boxed{?}$$

(1) 13 (2) 14

(3) 21 (4) 22 ( )

4. Study the figure and table carefully. What is the missing number in the box?



In	7	4	10
Out	5	2	8

(1) 6 (2) 2

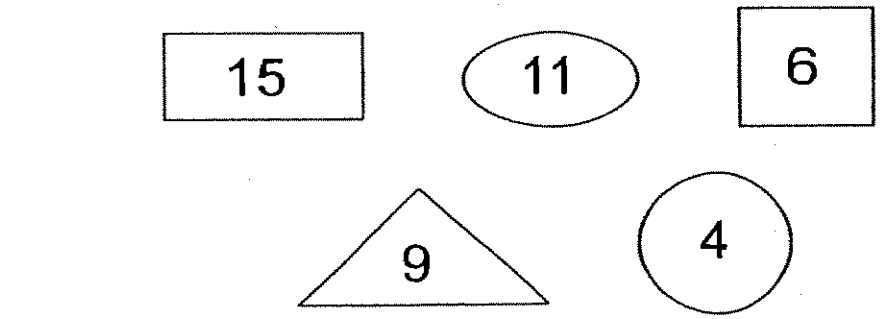
(3) 3 (4) 18 ( )

5. Uncle Edmund had 18 doughnuts. He gave 6 doughnuts to his friends. How many doughnuts had he left?

(1) 12 (2) 2

(3) 13 (4) 24 ( )

6 The **sum** of the numbers in the rectangle and the circle is _____.

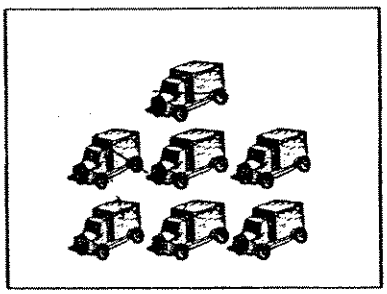


(1) 10 (2) 13

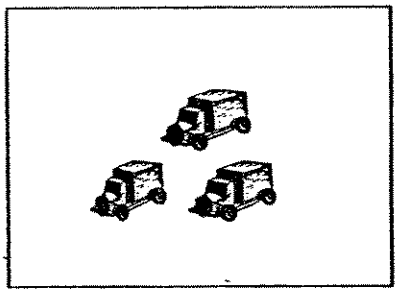
(3) 19 (4) 26 ( )

7. Zora must give _____ toy truck to Paul so that they have the same number of toy trucks.

Zora's toy trucks



Paul's toy trucks



(1) 10 (2) 2

(3) 5 (4) 4 ( )

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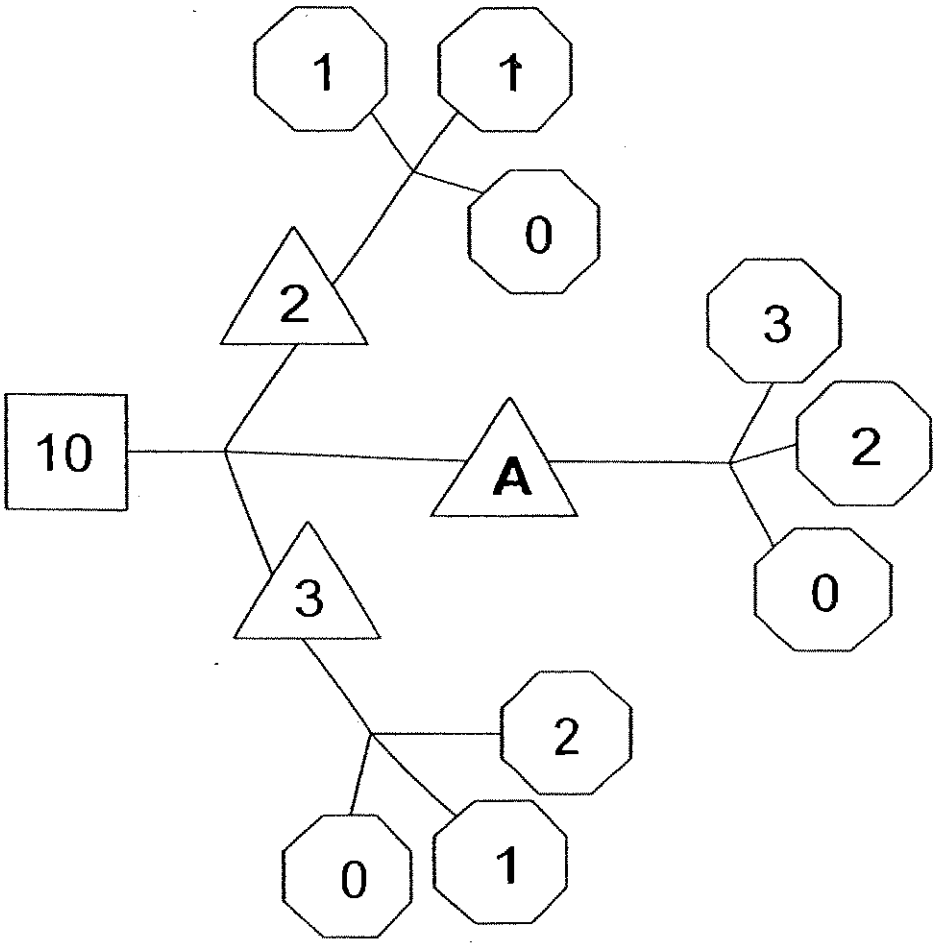
8. Study the figure below. What does A stand for?



(1) 1 (2) 0

(3) 5 (4) 6 ( )

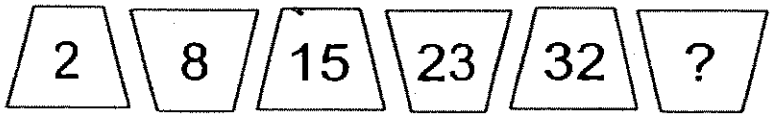
9. The letter 'S' is _____ from the left.

RESPECT

(1) 5th (2) 6th

(3) 3rd (4) 4th ( ) 311

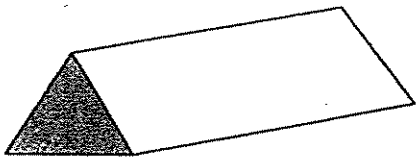
10. Study the number pattern. Which number comes next?



(1) 38 (2) 40

(3) 41 (4) 42 ( )

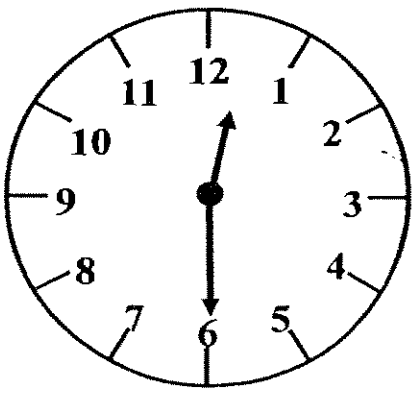
11. Name the shape of the shaded face.



(1) square (2) triangle

(3) circle (4) rectangle ( )

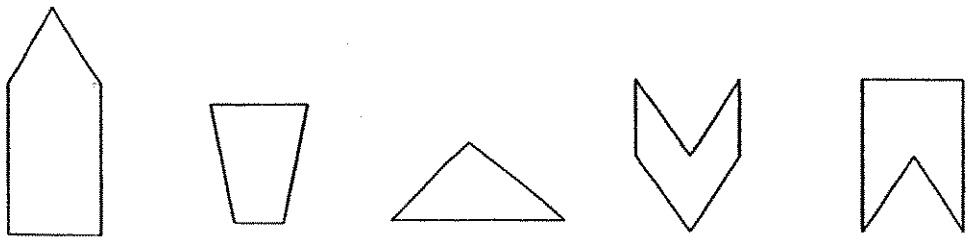
12. What is the time shown on the clock below?



(1) half past 1 (2) half past 6

(3) half past 3 (4) half past 12 ( )

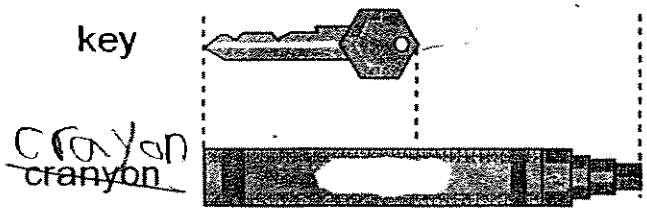
13. Which 3 pieces will fit into the whole rectangle shown below?



(1) A, B and E (2) B, C and E

(3) A, D and E (4) C, D and E ( )

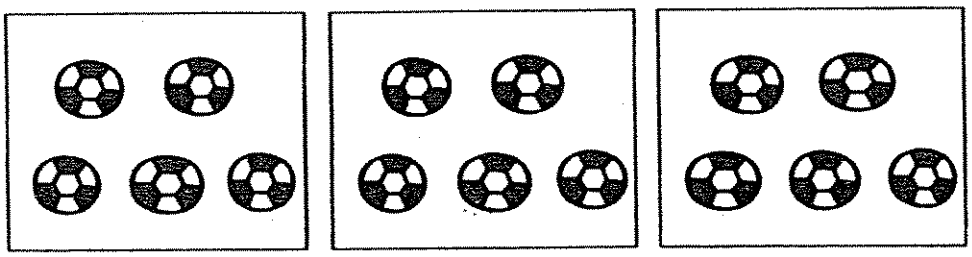
14 The length of 3 crayons is about _____ keys long.



(1) 5 (2) 2

(3) 3 (4) 6 ( )

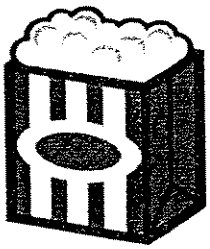
15. There are 5 balls in each box. How many balls are there in 3 such boxes?



(1) 8 (2) 10

(3) 14 (4) 15 ( )

16. Study the pictures below.



popcorn

$ 5

coke

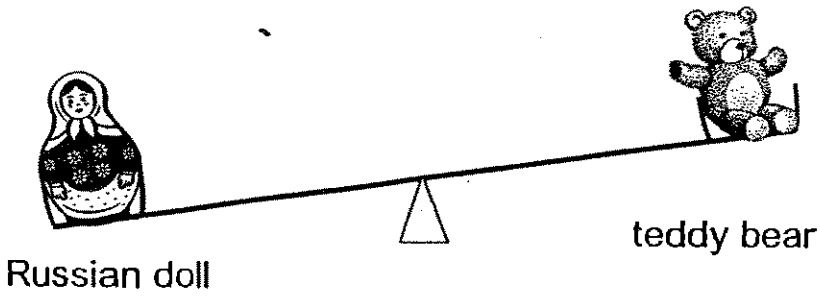
$ 2

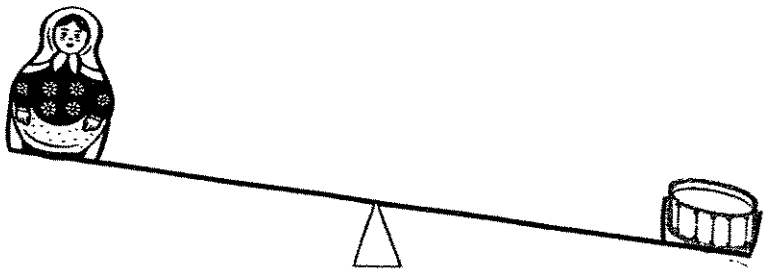
John bought a bag of popcorn and 2 cups of coke at the cinema. How much did he pay altogether?

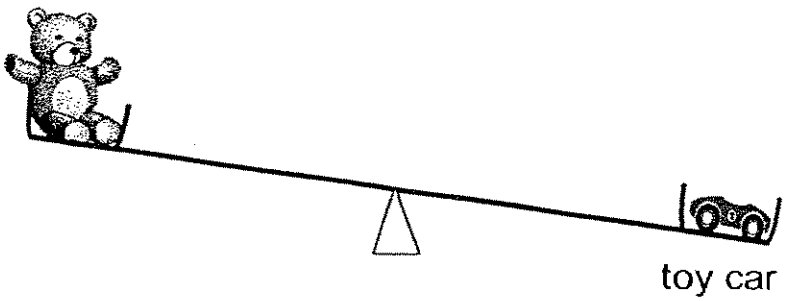
(1) $ 7 (2) $ 9

(3) $ 12 (4) $ 14 ( )

17. Study the figures and answer the question below.





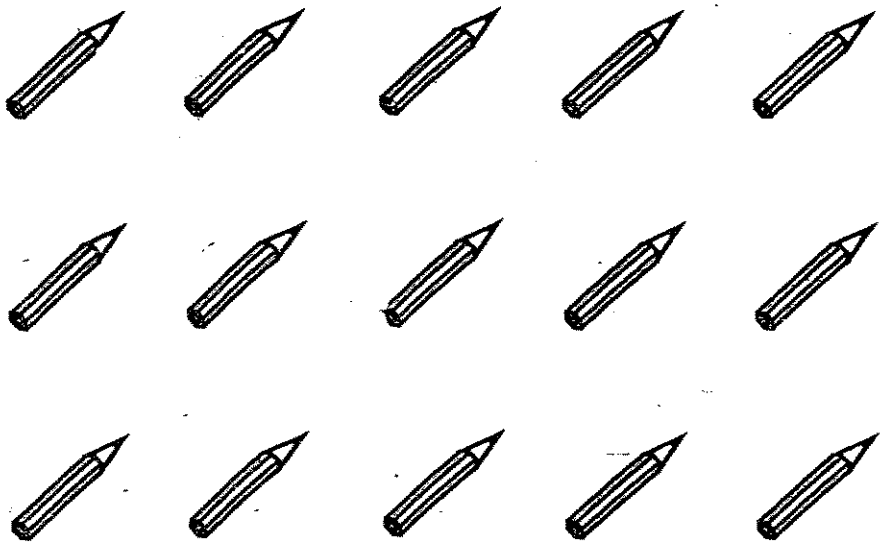


Which object is the lightest?

(1) teddy bear (2) drum

(3) Russian doll (4) toy car ( )

18. Mrs Lim bought 15 pencils. She lost 1 pencil and gave the rest to her 2 daughters. How many pencils did each daughter get if they shared them equally?

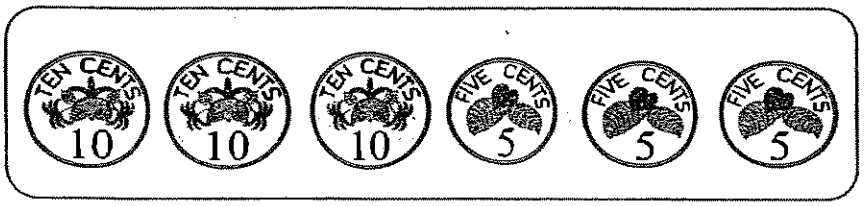


(1) 7 (2) 8

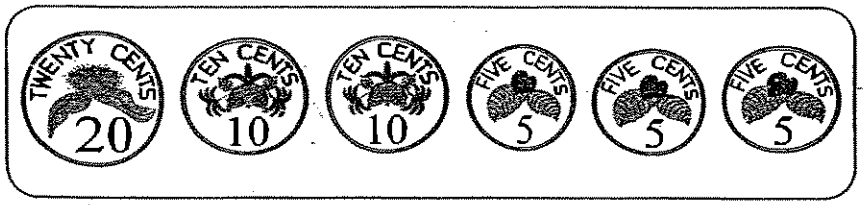
(3) 14 (4) 15 ( )

19. The children have the following amounts of money. Who has the greatest amount of money?

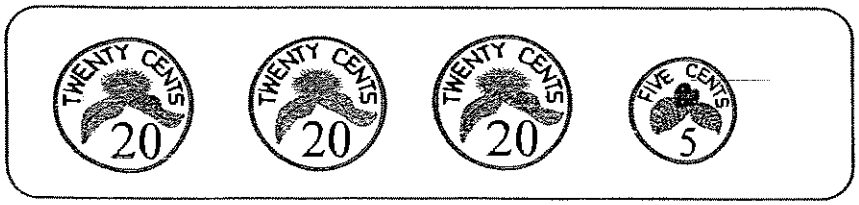
Ali



Billy



Cai Li

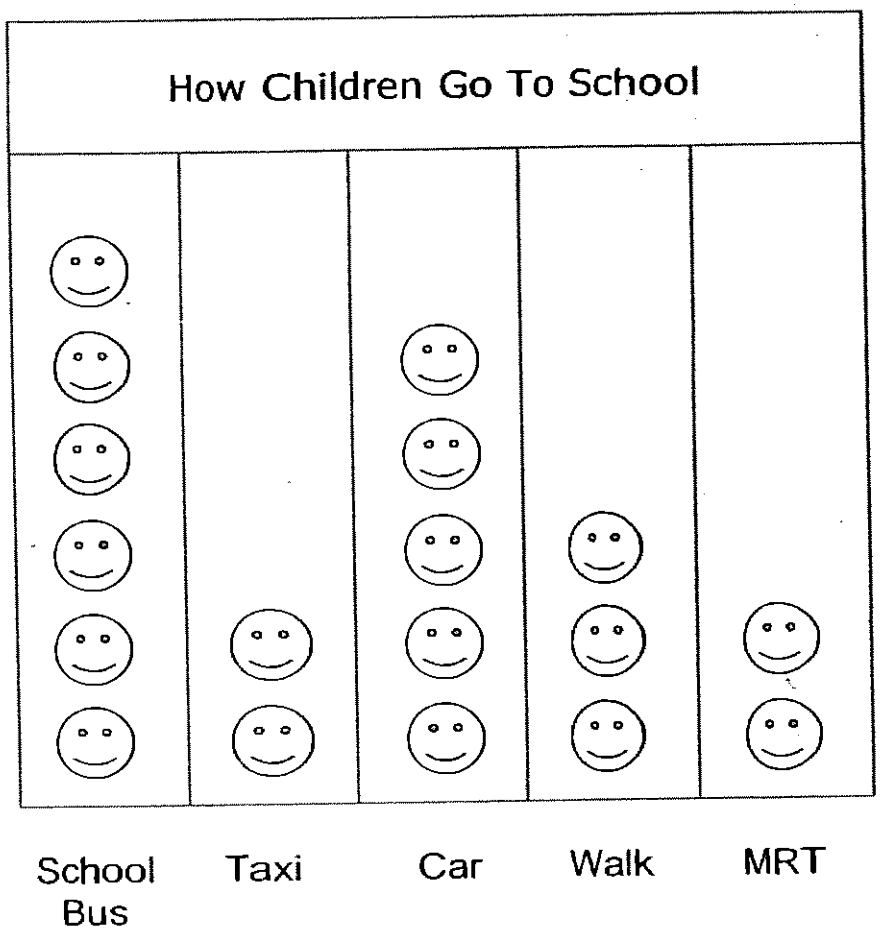


Dylan

(1) Ali (2) Billy

(3) Cai Li (4) Dylan ( )

20. The picture graph below shows how some children go to school.



Each ☺ stands for 1 child.

How many more children go to school by car than by MRT?

(1) 5 (2) 2

(3) 3 (4) 7 ( )

Section B

Questions 21 to 40 carry 2 marks each.
Write your answers in the spaces provided. (Total: 40 marks)

21. What is the missing number in the box?

| ? | tens + 18 ones = 68

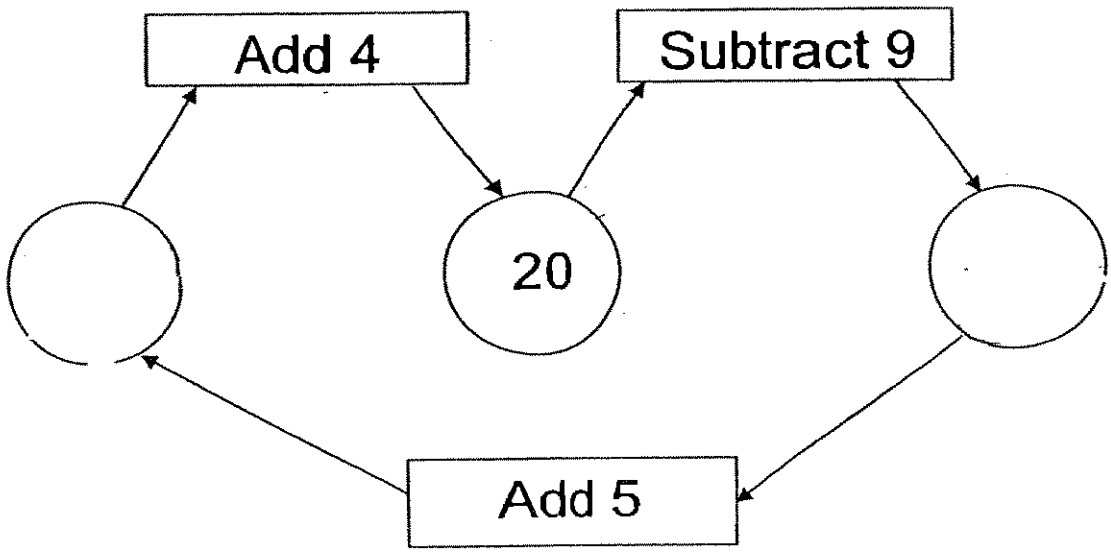
22. Yani bought some oranges. She used 6 oranges to make orange juice and had 3 oranges left. How many oranges did she buy?

23. When 8 is added to a number, the answer is 25. What is the number?

24. Write '+' or '−' in the circles to complete the number sentence below.

9 ◯ 4 = 4 ◯ 1

25. Write the correct answers in the circles.



26. What is the missing digit in the box?

$$\begin{array}{r} \boxed{?}\ 5 \\ -\ 4\ \ 9 \\ \hline 3\ \ 6 \\ \hline \end{array}$$

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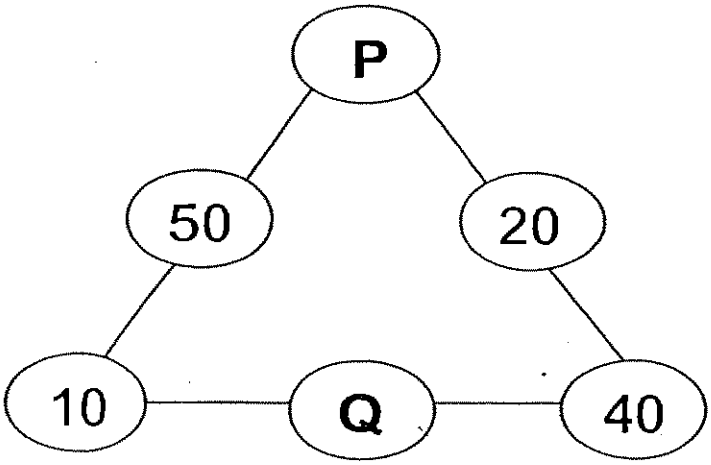
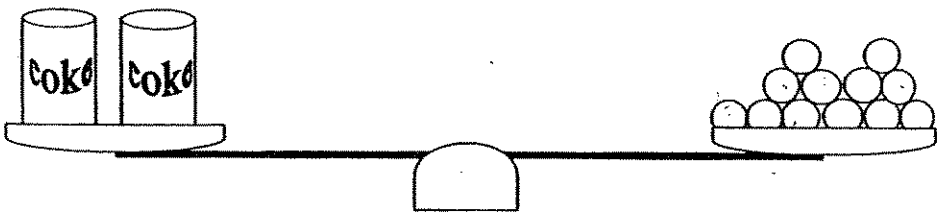
27. The numbers on each side of the triangle add up to 98. What numbers should P and Q be?



P = ☐ Q = ☐

28. Study the figure below.



The mass of 1 can of coke is about ☐ ◯.

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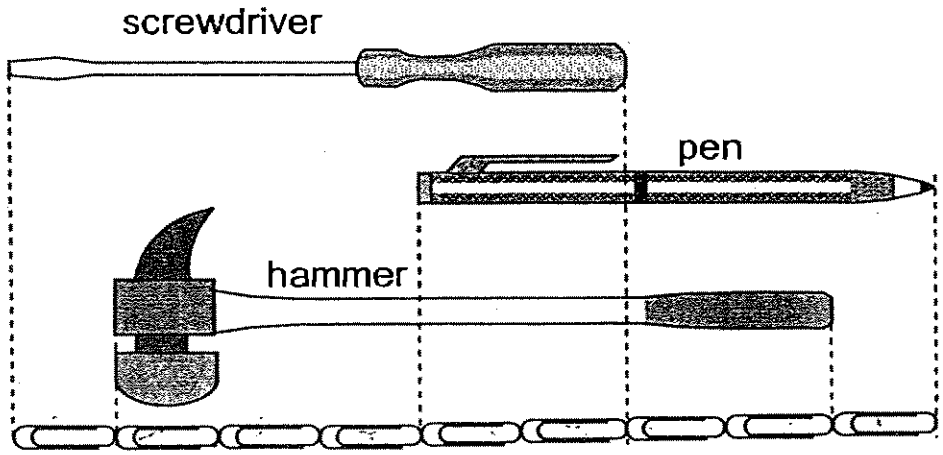
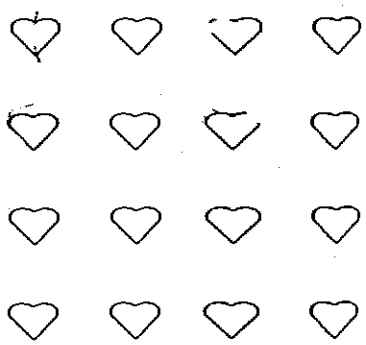
29. Study the pictures below and fill the answers in the boxes.



The screwdriver is longer than the ☐ but shorter than the ☐

30. Circle the heart shapes into 8 equal groups.



How many heart shapes are there in each group?

☐

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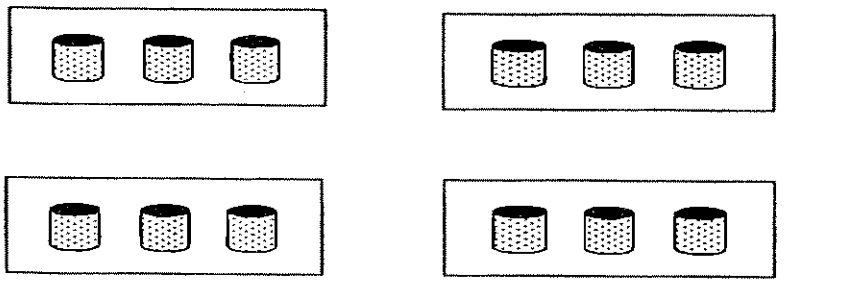
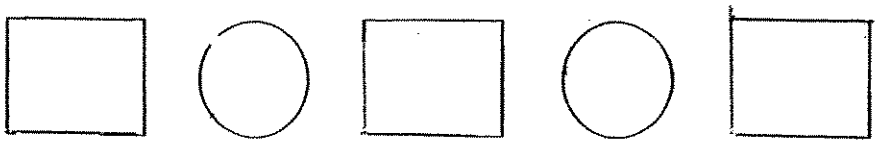
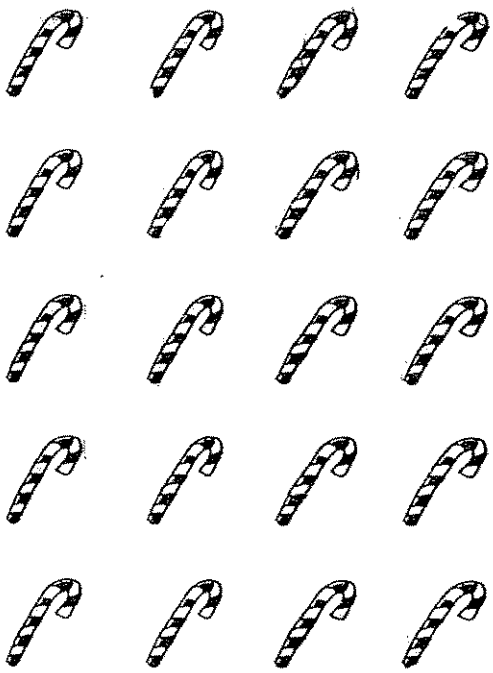
31. Study the pictures below and write a multiplication sentence.



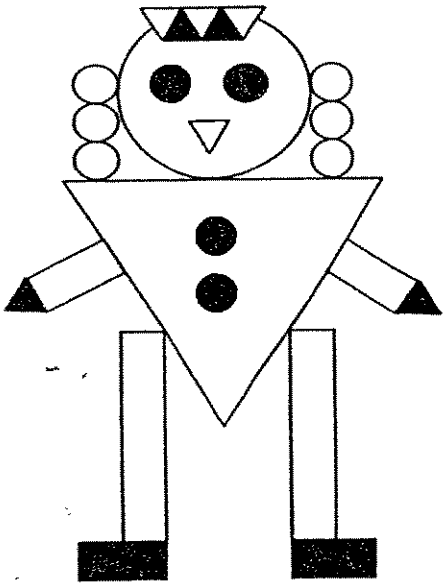


32. Celine has 20 candies.
She wants to group them equally in packs of 5.
How many packs of candies will she have?



323

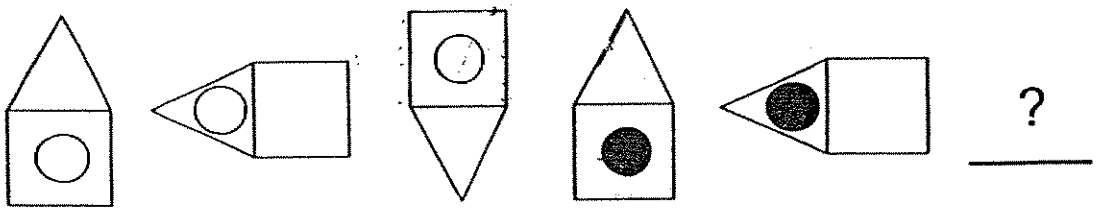
33. Study the figure below.



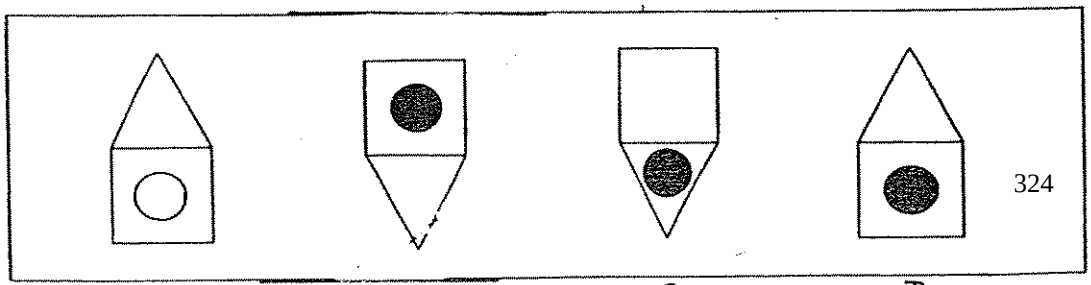
There are ☐ small triangles.

There are ☐ big rectangles.

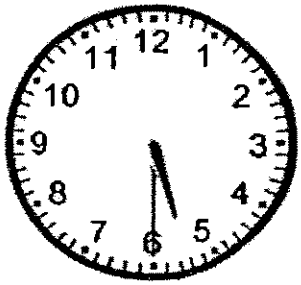
34. Study the pattern below.



Circle the figure that comes next in the box below.

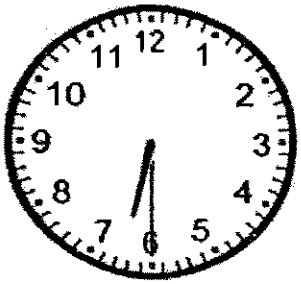


35. Kennedy started playing computer games at the time shown below. He played for half an hour.

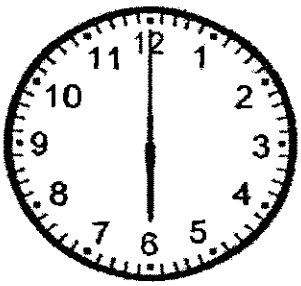


Starting Time

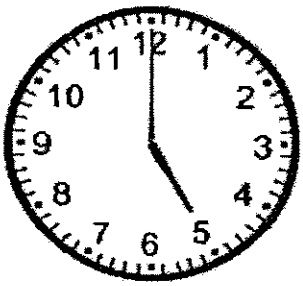
Which clock below shows the time he finished playing?



Clock **P**



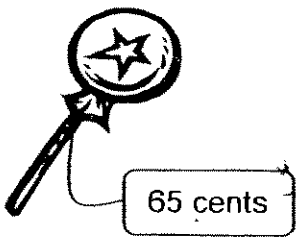
Clock **Q**



Clock **R**

Clock ☐

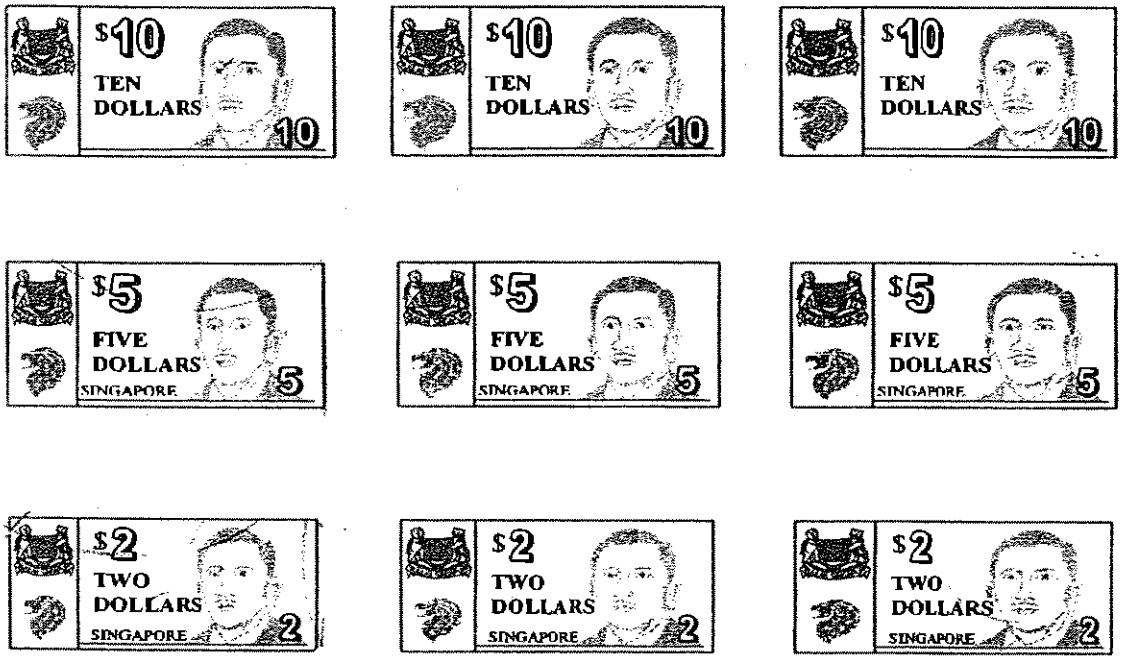
36. Sharlyn bought a lollipop for 65 cents.
She gave the cashier 4 twenty-cent coins.
How much change did she get back?



☐ cents

325

37. Circle **5** notes to show $21.



38. Vases A, B and C each contain some flowers.
Vase A has 2 fewer flowers than Vase B.
Vase A has 4 more flowers than Vase C.
Vase B has 13 flowers.
How many flowers are there in Vase C?

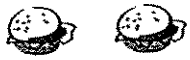
Vase A

Vase B

Vase C

[ ] flowers [2]

39. The picture graph below shows the burgers Mr Lee sold to a group of children.

Burgers sold	
Cheeseburger	
Fish Fillet	
Chicken burger	
Beef burger	?
Each stands for 1 burger.	

If Mr Lee sold 23 burgers to the group of children, how many beef burgers did he sell?

40. KeXin, Lynn, Mala and Nan were queuing up in the canteen to buy food.
Mala stood between KeXin and Lynn.
Nan came after KeXin.
Who was first in the queue?

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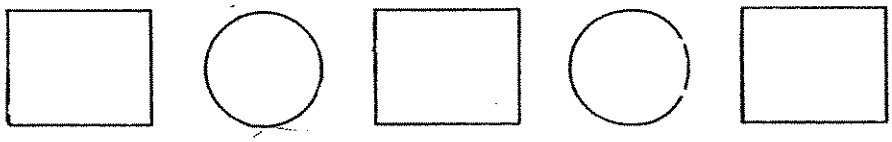
Section C

Questions 41 to 45 carry 4 marks each.
Do these word problems carefully.
Show your working clearly in the space provided for each question.
(Total: 20 marks)

41. Jaymyn sold 24 buns on Monday. She sold 7 fewer buns on Monday than on Tuesday.

(a) How many buns did she sell on Tuesday?



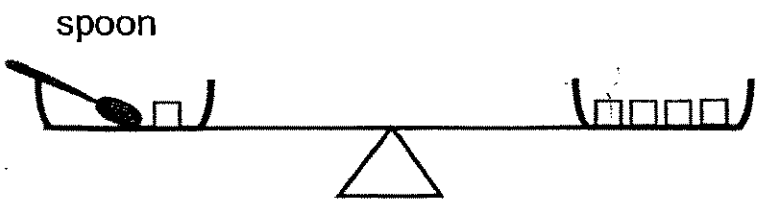
Jaymyn sold _____ buns on Tuesday.

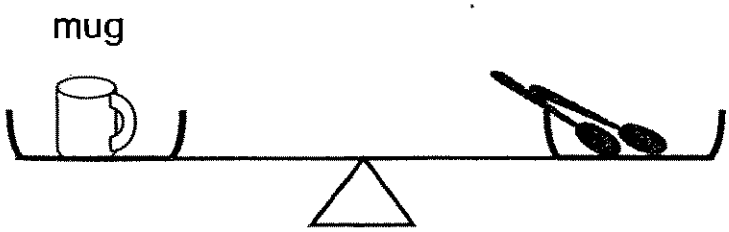
(b) How many buns did she sell on both days?

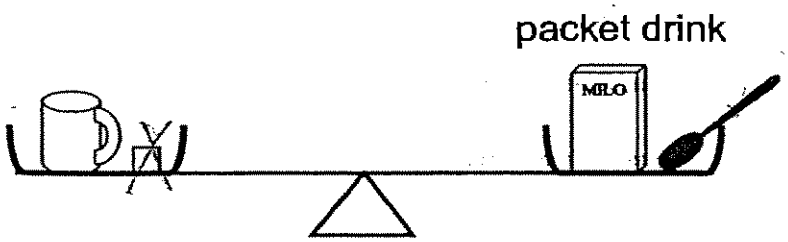
She sold _____ buns on both days.

42. Study the figures below.

Each ☐ stands for 1 unit.







a) The mass of the spoon is ☐ units.

b) The mass of the mug is ☐ units.

c) The mug is heavier than the spoon by ☐ units.

d) The mass of the packet drink is ☐ units.

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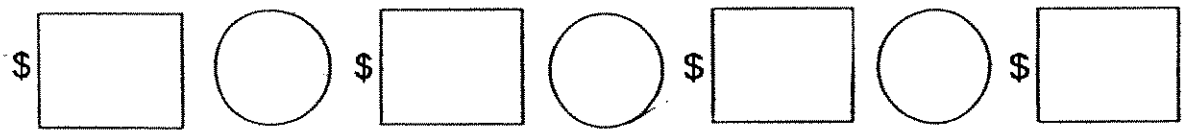
43. The table below shows the price of food that Mrs Wang ordered in Jack's restaurant.

Jack's Restaurant	
Item	Amount ($)
Soup	3
Pork Chop	12
Cake	2
Total	?

a) How much did Mrs Wang spend altogether?



She spent $_____ altogether

b) If Mrs Wang gave the waitress $60, how much change would she get back?

She would get back $ _____

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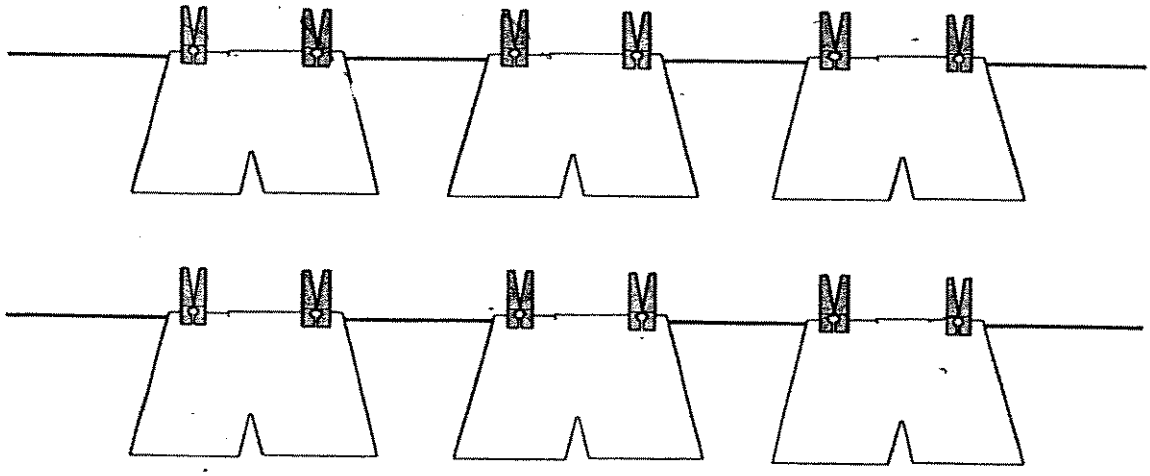
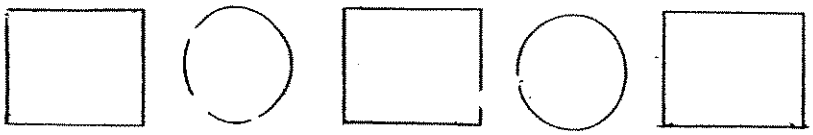
44. Minah hung 6 pairs of shorts on a clothes line. She used 2 pegs on each pair of shorts.

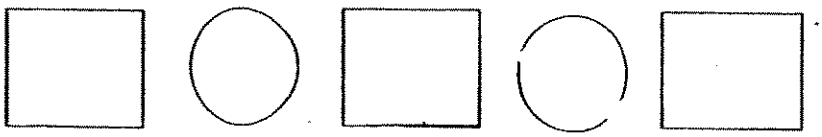


a) How many pegs did she use altogether?



She used _____ pegs altogether.

b) She broke 3 pegs. How many pegs had she left?



She had _____ pegs left.

45. Miss Wong gives out 2 star stickers for every 3 correct answers. Shu Hui has 15 correct answers. How many star stickers does Shu Hui get?

(Hint: Use the table below to solve the question.)

Star Stickers	2				
Correct Answers	3				

Shu Hui gets _____ star stickers.

End of Paper
Please Check Carefully

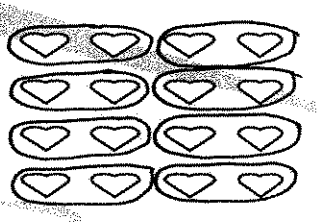
Setters: Mrs Sabrina Tan
Mrs Low Ming Ming

ANSWER SHEET

NANYANG PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 1
2. 4
3. 4
4. 2
5. 1
6. 3
7. 2
8. 3
9. 3
10. 4
11. 2
12. 4
13. 3
14. 4
15. 4
16. 2
17. 1
18. 1
19. 1
20. 3
21. 5
22. 9
23. 17
24. 9-4=4+1
25. 16,11
26. 8
27. P=38 Q=48
28. 6
29. Pen, hammer

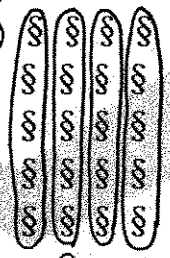
30)



Ans:2

31) 3x4=12

32)



Ans:2

33) 8 , 2

34) B

35) Q

36) 15 cents

37) $10, $5, $2, $2, $2

38) 7

39) 14

40) Lynn

41) a) 24+7=31
Jaymyn sold 31 buns on Tuesday.

b) 24+31=55
She sold 55 buns on both days.

42) a) 3
b) 6
c) 3
d) 4

43) a) $3+$12+$2=$17
She spent $17 altogether.

b) $60-$17=$43
She would get back $43

44) a) 2x6=12
She used 12 pegs altogether.

b) 12-3=9
She had 9 pegs left.

45) 4, 6, 8, 10
6, 9, 12, 15

Shu Hui get 10 star stickers.

CHIJ OUR LADY QUEEN OF PEACE

SEMESTRAL ASSESSMENT 2
2007

PRIMARY 1
MATHEMATICS

/100

Name : _____ ( )

Class : Primary 1 _____

Date: _____

Total number of Questions : 45
Total time : 1h 15min

Parent's Signature : _____

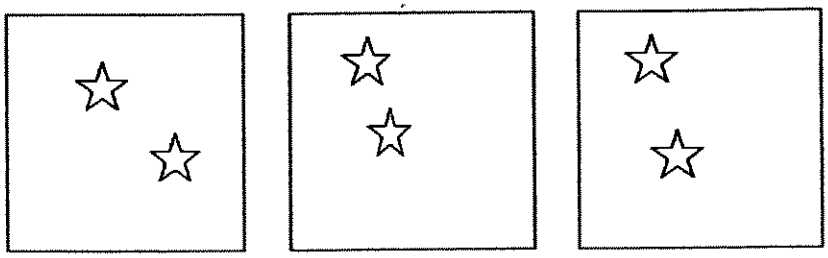
DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
FOLLOW ALL INSTRUCTIONS CAREFULLY.
ANSWER ALL QUESTIONS.

335

PART 1 : (10 X 2 marks)

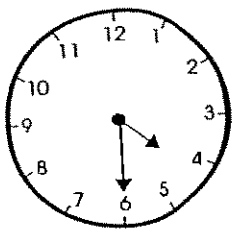
For questions 1 to 10, choose the correct answer and write its number (1, 2, 3 or 4) in the bracket provided.

1. This picture shows _____.



(1) 3 threes
(2) 2 groups of 3
(3) 2 + 2 + 2 + 2
(4) 3 × 2 ( )

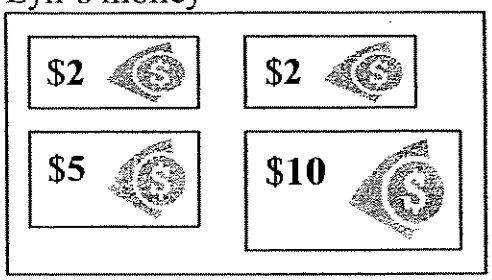
2. What time does the clock below show?



(1) 4 o'clock
(2) 5 o'clock
(3) half past 4
(4) half past 5 ( )

3. Lyn has the amount of money shown below. She will <u>not</u> be able to buy the _____.

Lyn's money



School bag $20

Book $19

Calculator $18

Purse $7

(1) school bag
(2) book
(3) calculator
(4) purse ( )

4. There are 2 thumbs on each pair of hands. How many thumbs do 8 children have altogether?

(1) 32
(2) 16
(3) 8
(4) 4 ( )

5. Jenny bought a sweet and a balloon. How much did she spend altogether?

65 ¢

35 ¢

(1) $1
(2) 95¢
(3) 90¢
(4) $100 ( )

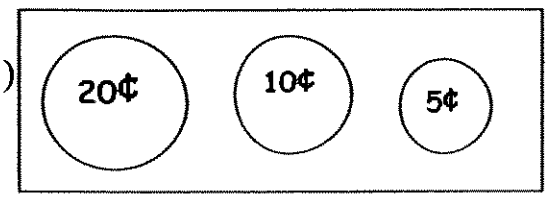
6. Add 7 to 6. The answer is 1 ten _____ ones.

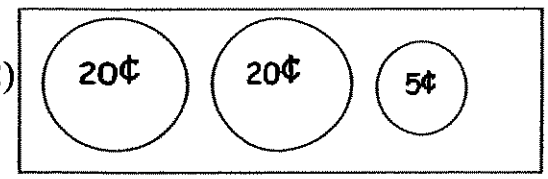
(1) 13
(2) 6
(3) 3
(4) 17 ( )

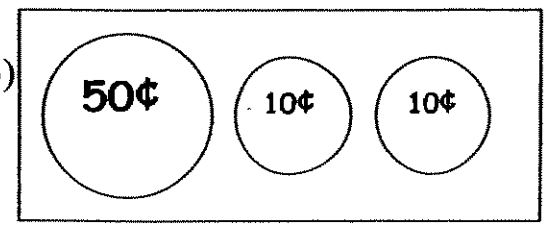
7. There are 12 brushes. There are 2 girls and 1 boy.
Share them equally among the children.
How many brushes does each child get?

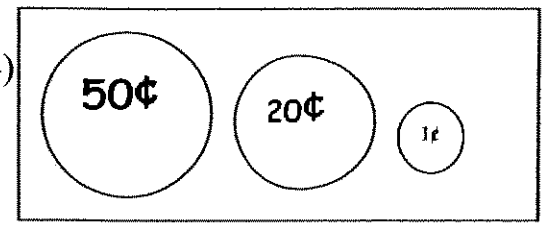
(1) 15
(2) 12
(3) 6
(4) 4 ( )

8. Which set of coins has the largest value?

(1) 

(2) 

(3) 

(4) 

( )

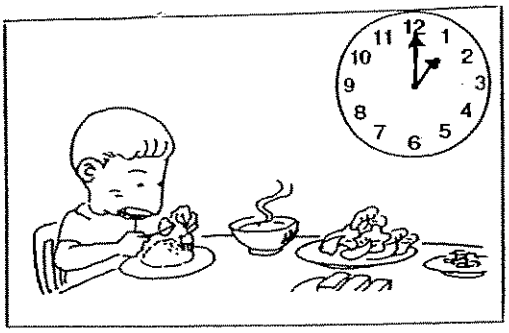
9. The sum of two numbers is 14. If one of the numbers is 6, what is the other number?

(1) 7
(2) 8
(3) 10
(4) 20

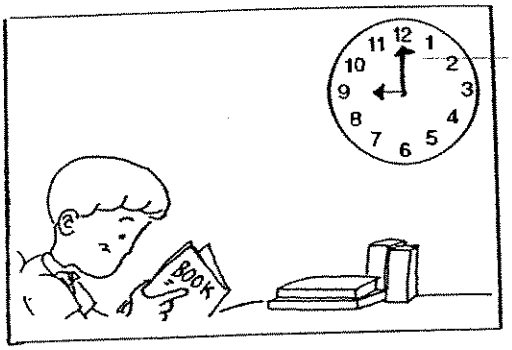
( )

10. Look at the pictures below. Which of the following shows the correct order of Tim's activities?

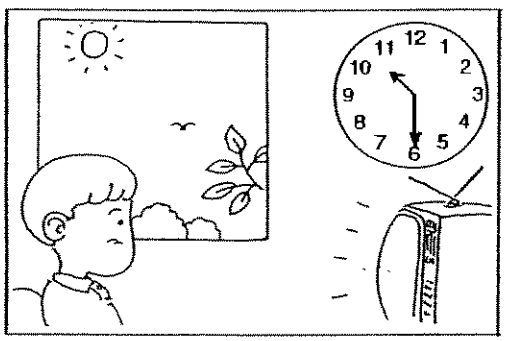
(a)



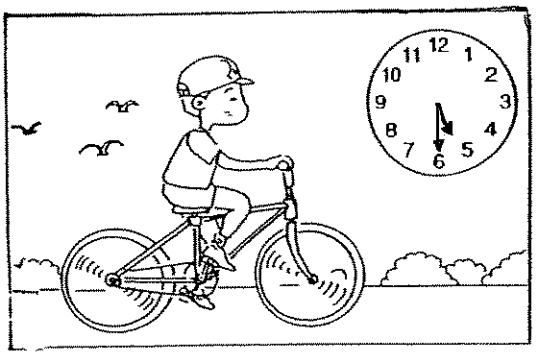
(b)



(c)



(d)



(1) c, a, d, b
(2) c, d, a, b
(3) c, a, b, d
(4) c, b, a, d

( )

Write your answers on the blanks provided.

11. What is 18 — 4? Write your answer in words.

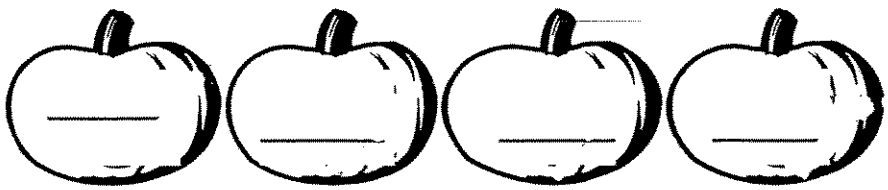
_____

12. 3 + 10 = 19 — ?

_____

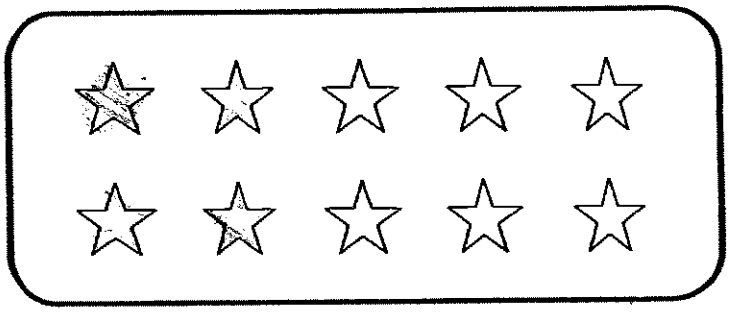
13. Arrange these numbers in order. Begin with the **largest** number.

20 7 15 10



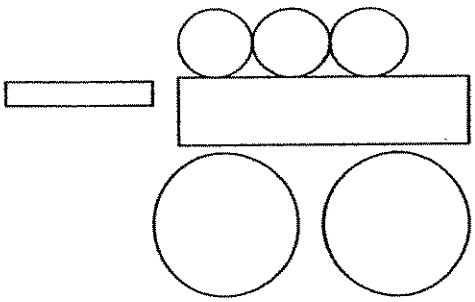
largest

14. Colour 4 stars. How many are **not coloured**?



_____

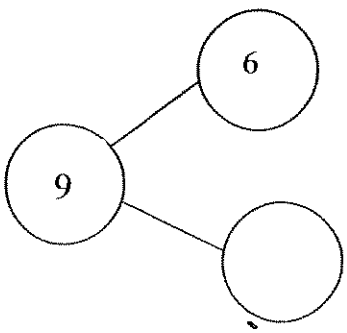
15. Look at the picture below.



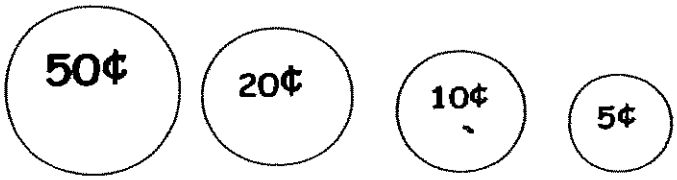
Name the two shapes that are used.

_____ and _____

16. Complete the number bond.

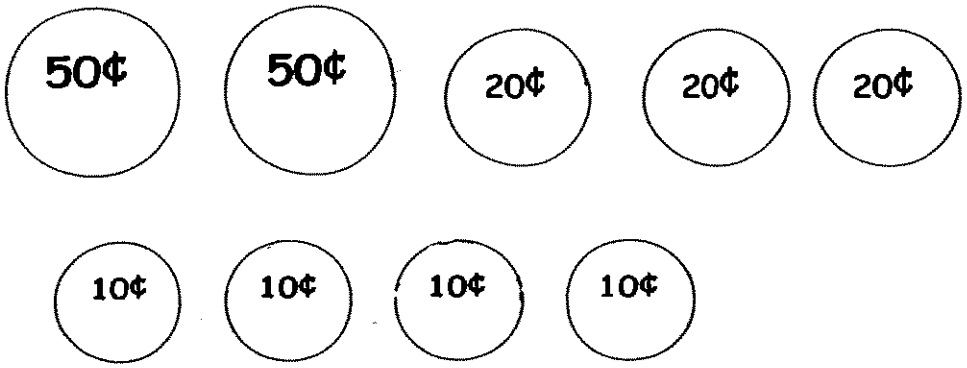


17. Find the total value of the coins below.

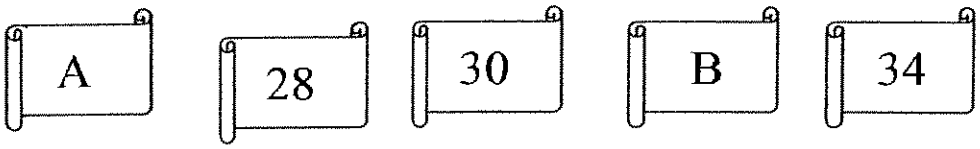


_____¢

18. Ring **5 coins** to make up $1.



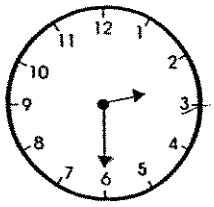
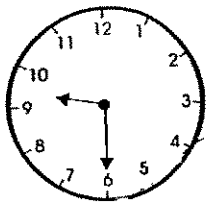
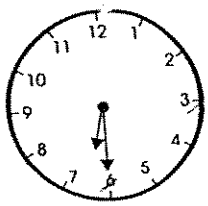
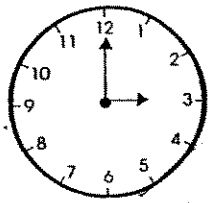
19. Look at the pattern below. Find the values of A and B.



A _____

B _____

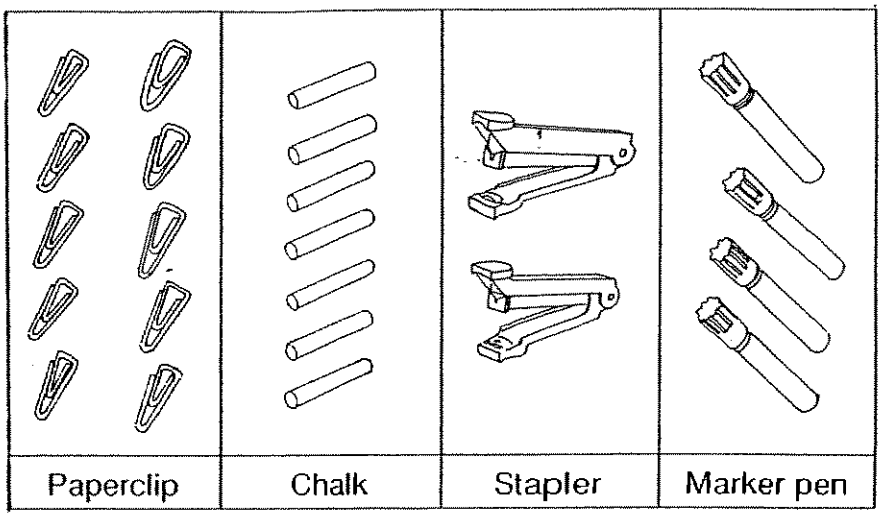
20. Match the clock to the correct time.

9.30	
Half past 2	
3.00	
Half past 6	

21. Circle the 2nd apple from the right and cross the sixth apple from the left.

Study the graph below carefully and answer questions 22-24.

Things Kim has in her stationery box.



22. How many fewer staplers than pieces of chalk are there in the box?

_____

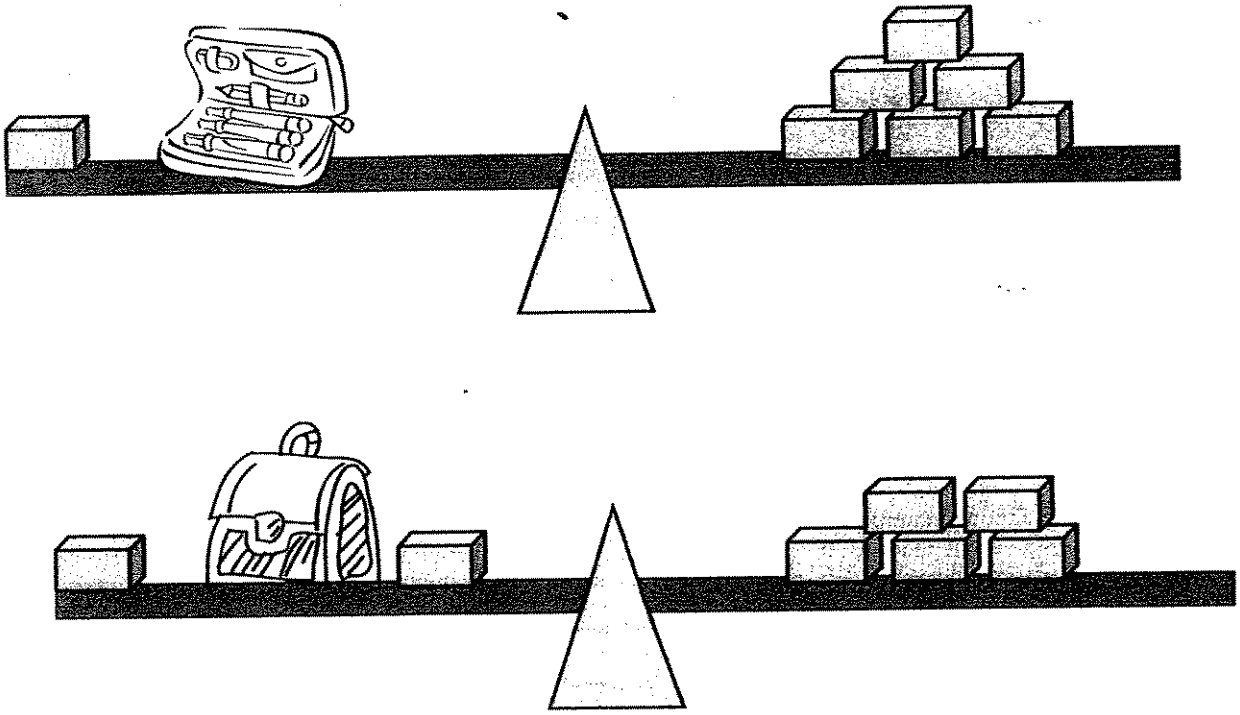
23. What is the total number of marker pens and paperclips?

_____

24. How many more paperclips than pieces of chalk are there in the box?

_____

25. Study the two balances below. Which is heavier, the pencil case or the handbag?



_____

26. Jane has 4 books, Lily has 5 books and Gina has 9 books. If Jane's mother asks the three girls to share their books equally, how many books will each girl get?

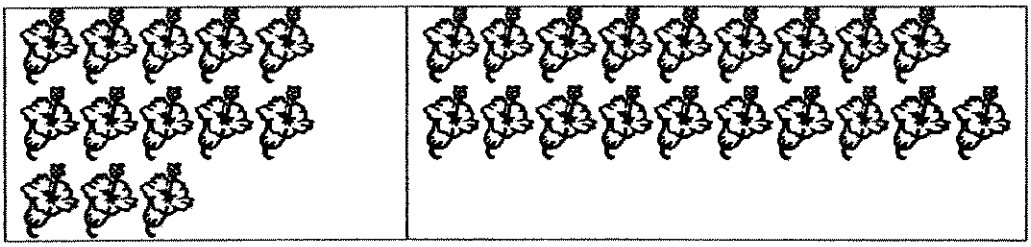
Jane	
Lily	
Gina	

_____books

27. There are 20 children in a class. Their PE teacher asks them to get into groups of 5. How many groups will there be?

_____

28. Look at the picture. Write 1 addition and 1 subtraction sentence.



a) ☐ + ☐ = ☐

b) ☐ − ☐ = ☐

29. $14 + 59 = 98 -$ ☐ ?

_____

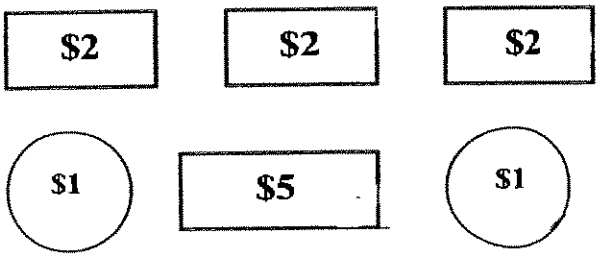
30. What is 6 more than 75?

_____

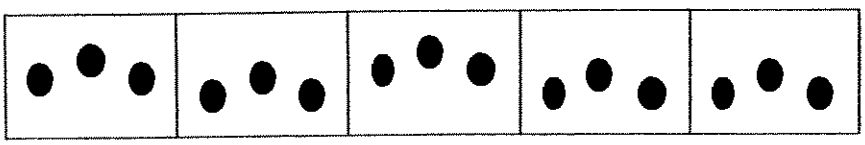
31. What is the number that comes just before 8 tens?

_____

32. Juliet spends $10 on a bag. Circle the correct amount.

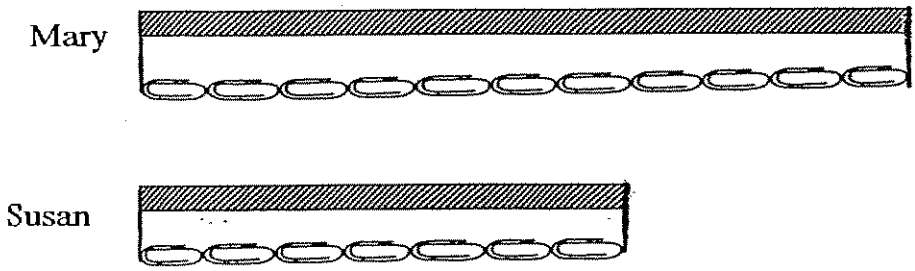


33. Study the picture.



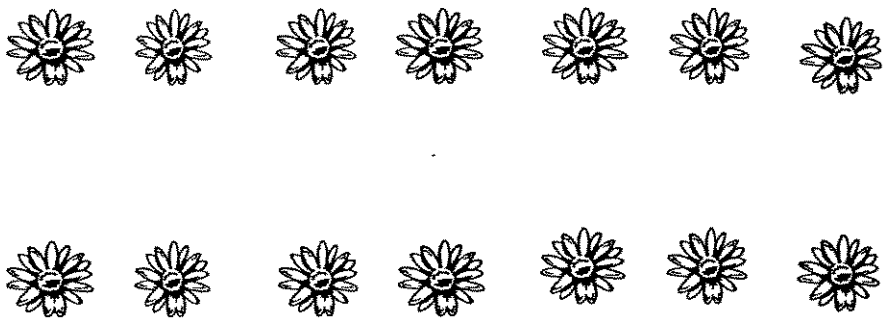
15 = ? x 3

34. Study the picture. What is the total length of Mary and Susan's ▨ ?



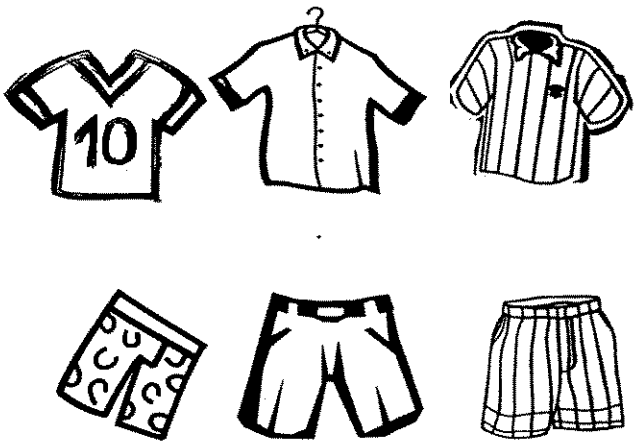
_____

35. Put the flowers below into 2 equal groups. How many flowers will there be in each group?



_____

36. Mr Tan has 3 shirts and 3 pairs of shorts. How many different ways can he wear his clothes?



_____ ways

37. $4 + 4 + 4 + 4 + 4 + 4 = \boxed{?} \times 4$

38. What is 3 sixes + 2 tens?

_____

39. 10 tens = ?

_____

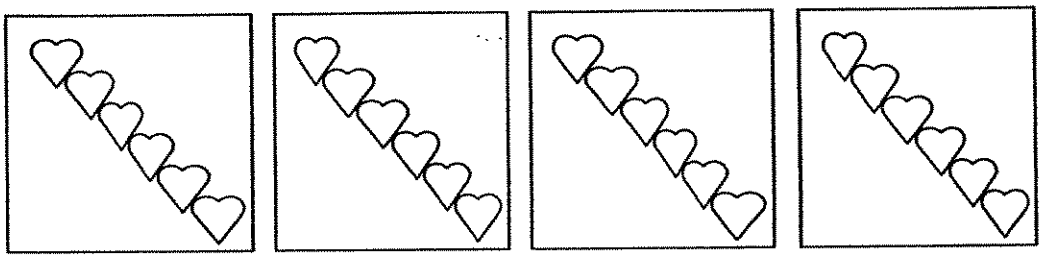
40. What is 40 less than 67?

_____

Story Sums: (5 X 4 marks)

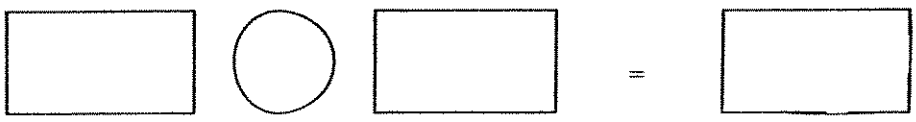
Work out these word problems.

41. There are 4 squares. There are 6 hearts in each square. How many hearts are there altogether?



There are _____ hearts altogether.

42. Mrs Chew baked 90 cookies. She gave 48 cookies to her neighbour. How many cookies did she have left?

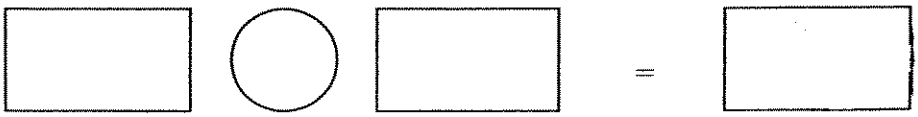


She had _____ cookies left.

43. Sally has 65 bookmarks. She has 19 bookmarks more than Jolene. How many bookmarks does Jolene have?

Jolene has _____ bookmarks.

44. Wendy has 8 dolls. Rina has 7 more dolls than Wendy. How many dolls does Rina have?



Rina has _____ dolls.

45. June has $29. She wants to buy the teddy bear shown below. How much more money does she need?

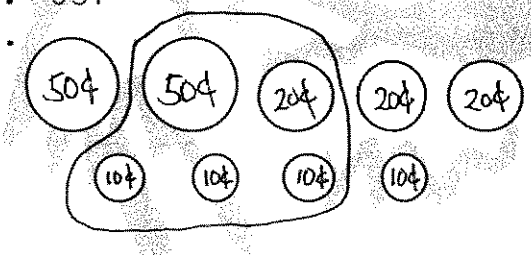
$42

She needs $_____.

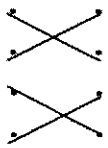
ANSWER SHEET

CHIJ PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 4
2. 3
3. 1
4. 2
5. 1
6. 3
7. 4
8. 4
9. 2
10. 1
11. fourteen
12. 6
13. 20,15,10,7
14. 6 stars
15. rectangles and circles
16. 3
17. 85¢
18.

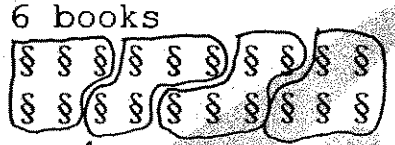


19. A:26
    B:32
20.



21. ☆☆☆☆☆X○☆

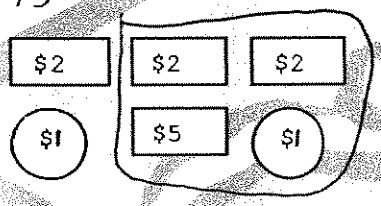
22) 5
23) 14
24) 3
25) pencil case
26) 6 books
27)



Ans: 4

28) a) 13+19=32
    b) 32-19=13

29) 25
30) 81
31) 79
32)



33) 5
34) 18
35)

14 ÷ 2 = 7

36) 9 ways
37) 6
38) 38
39) 100
40) 27

41) 4 x 6 = 24
There are 24 hearts altogether.

42) 90 - 48 = 42
She had 42 cookies left.

43) 65 - 19 = 46
Jolene has 46 bookmarks.

44) 8 + 7 = 15
Rina has 15 dolls.

45) 42 - 29 = 13
She needs $13

AI TONG SCHOOL

2007
END-OF-YEAR EXAM
PRIMARY 1

MATHEMATICS

DURATION : 1 h 30 min

DATE : 25 October 2007

INSTRUCTIONS

Do not open the booklet until you are told to do so.
Follow all instructions.
Answer all questions.

Name : _____ ( )

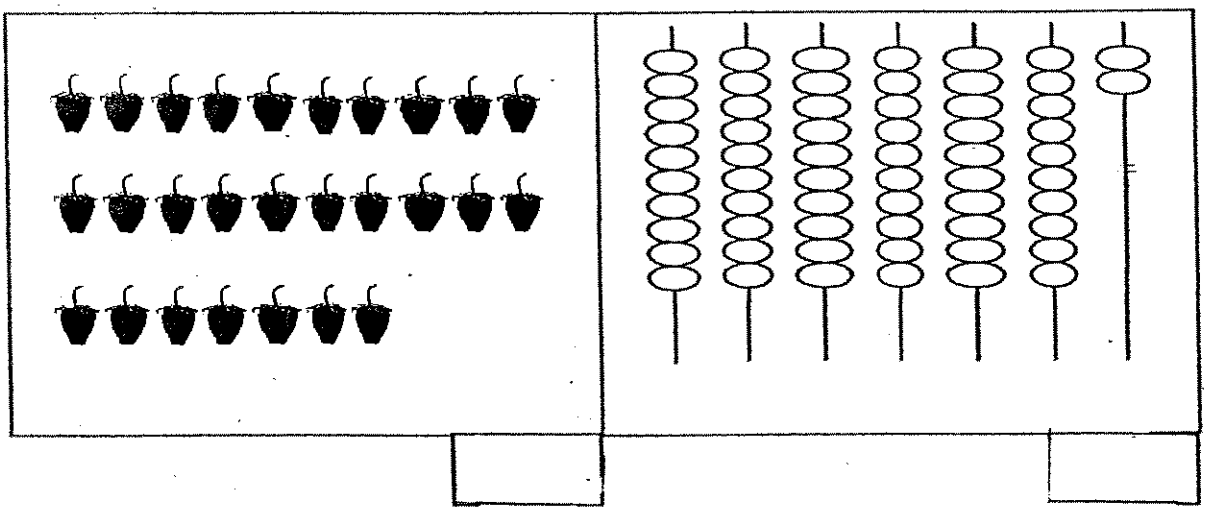
Class : Primary 1_____ **Marks:** 10

Parent's Signature : _____

Date : _____

Section A: (28 x 2 marks)

1. Count carefully and write the answer in the box.



For questions 2 and 3, write in words.

2. 11 : _____

3. 79 : _____

---

4. Arrange the numbers in order from the smallest to the greatest.

358

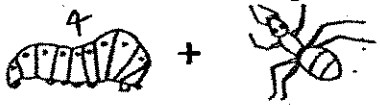
8

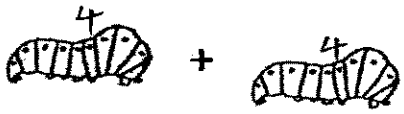
Fill in the missing numbers for questions 5 to 9.

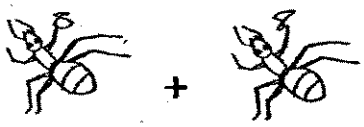
5. _____ , 48 , _____ , 56 , 60 , 64

6. 85 , _____ , 65 , 55 , _____ , 35

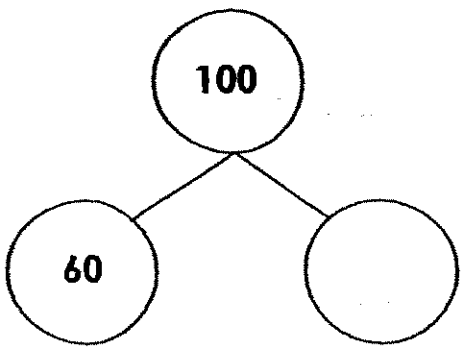
7. 45 + 38 = _____ tens _____ ones

8.  = 13

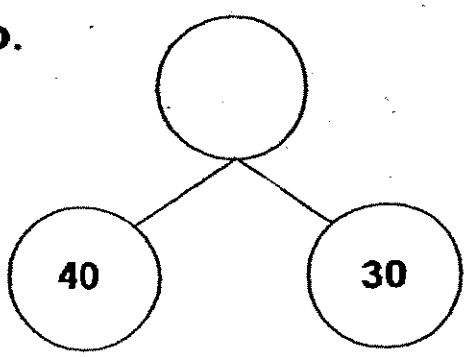
 = 8

 =

9a.



9b.

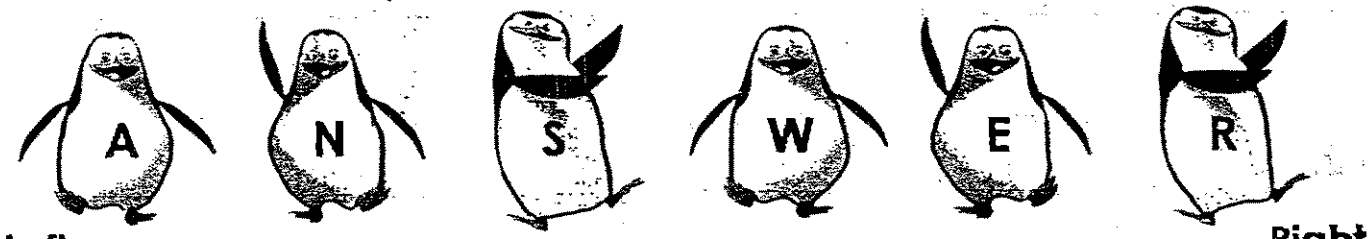


10. Circle the 4th butterfly.

2nd

---

11. Look at the pictures carefully and fill in the blanks with the correct answers.

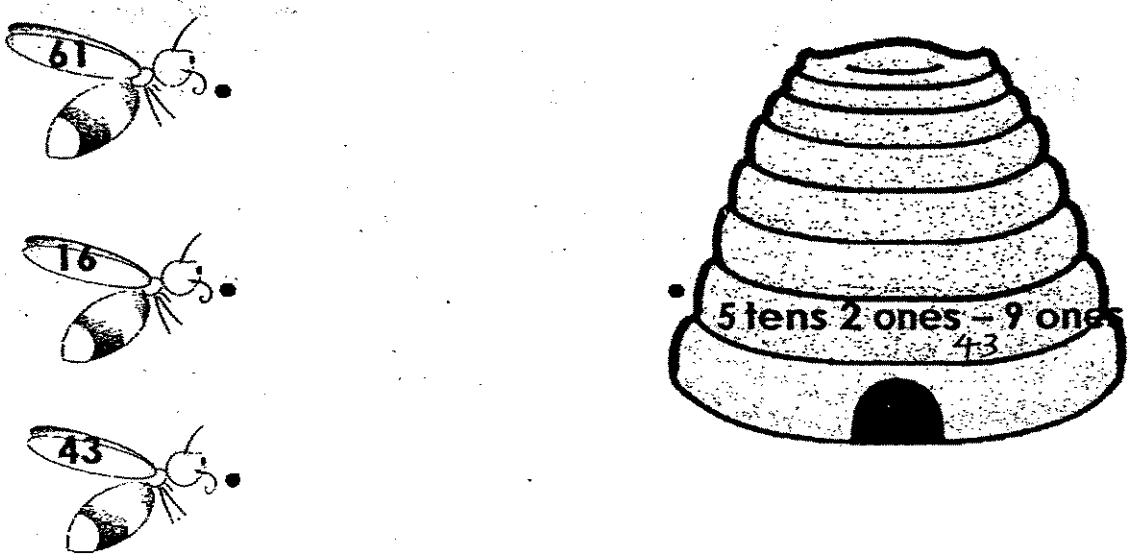


Penguin _____ is 4th from the right.

Penguin N is _____ from the left.

---

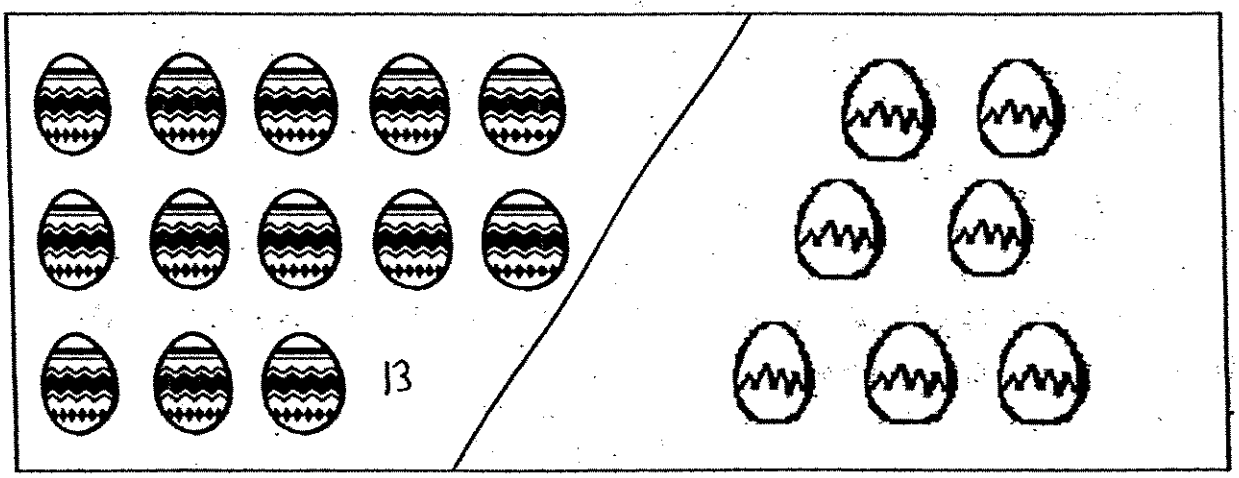
12. Match the question to the correct answer.



360

6

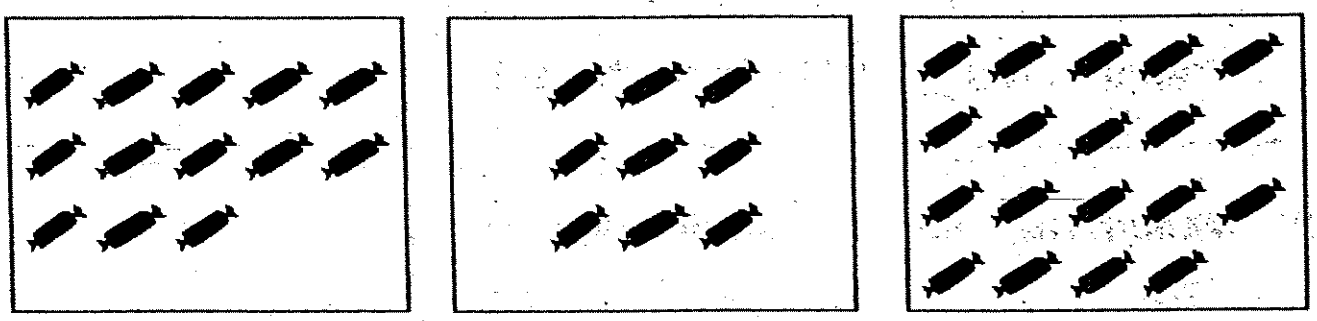
For question 13, write an addition sentence for the picture below.



13. ☐ + ☐ = ☐

---

14. Fill in the blanks.



Set A **Set B** **Set C**

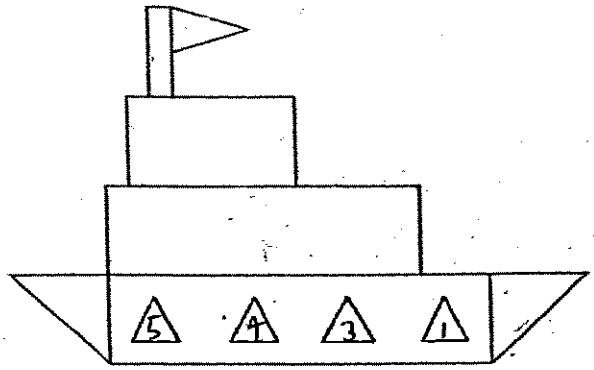
Set _____ has 4 more sweets than Set B.

Set A has _____ fewer sweets than Set C.

361

4

15. Look at the picture and fill in the blanks.



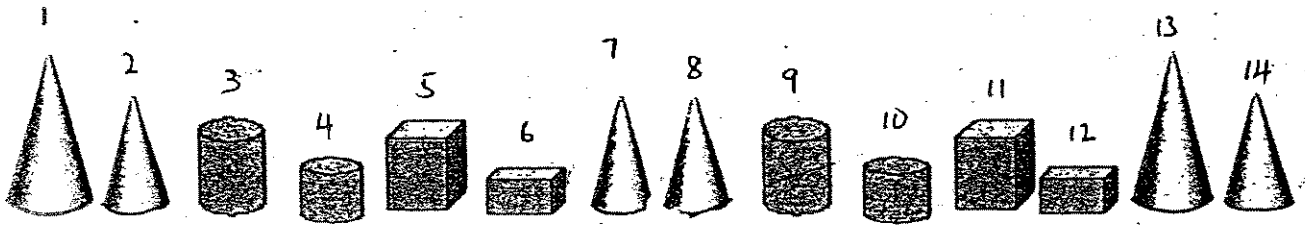
There are _____ rectangles and _____ triangles in the picture.

---

16. Complete the pattern by drawing the missing shape.

---

17. Circle the <u>mistake</u> in the pattern below.

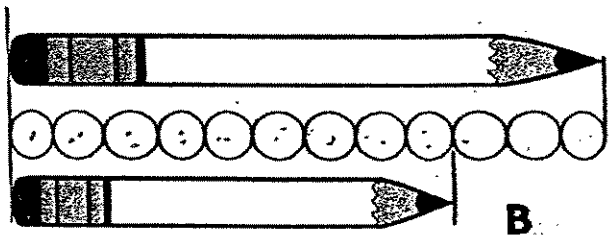


---

362 **6**

Look at the picture below and complete <u>questions 18 and 19.</u>

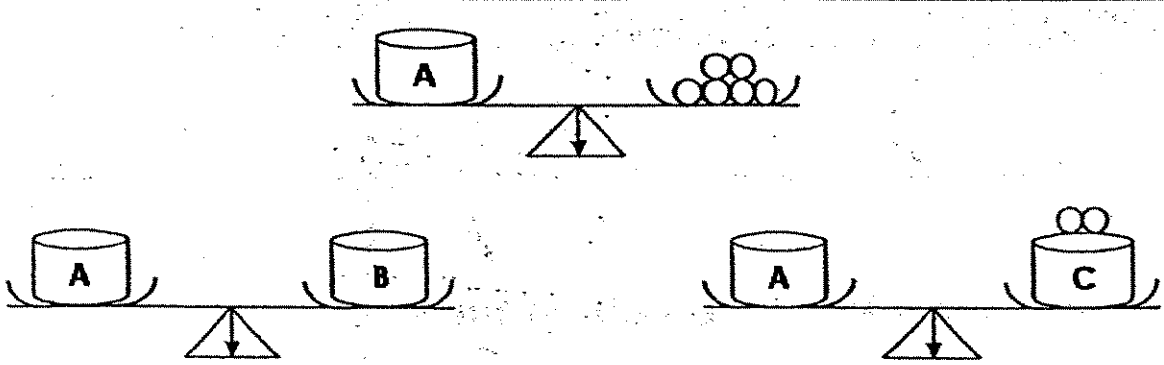
Take ◯ as 1 unit.



18. Pencil A is about _____ units long.

19. Pencil B is _____ units <u>shorter</u> than pencil A.

Look at the pictures carefully and answer <u>questions 20 and 21</u>.



Use ○ as 1 unit.

20. The mass of Tin A is _____ units.

21. Circle the correct answer.

Tin B is (**lighter than, as heavy as , heavier than**) Tin C.

---

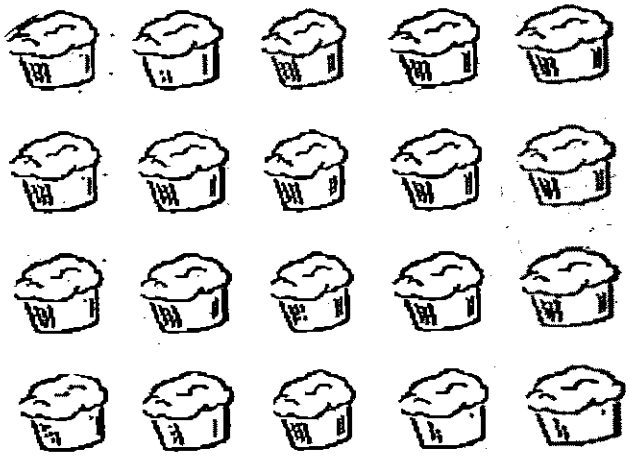
22. There are 24 stars.

Ring groups of 6.

There are _____ groups of 6 stars.

---

23. Look at the picture below. Fill in the blanks with the correct answers.



Mother bakes _____ muffins.

She puts them equally onto 4 plates.

There are _____ muffins on each plate.

364

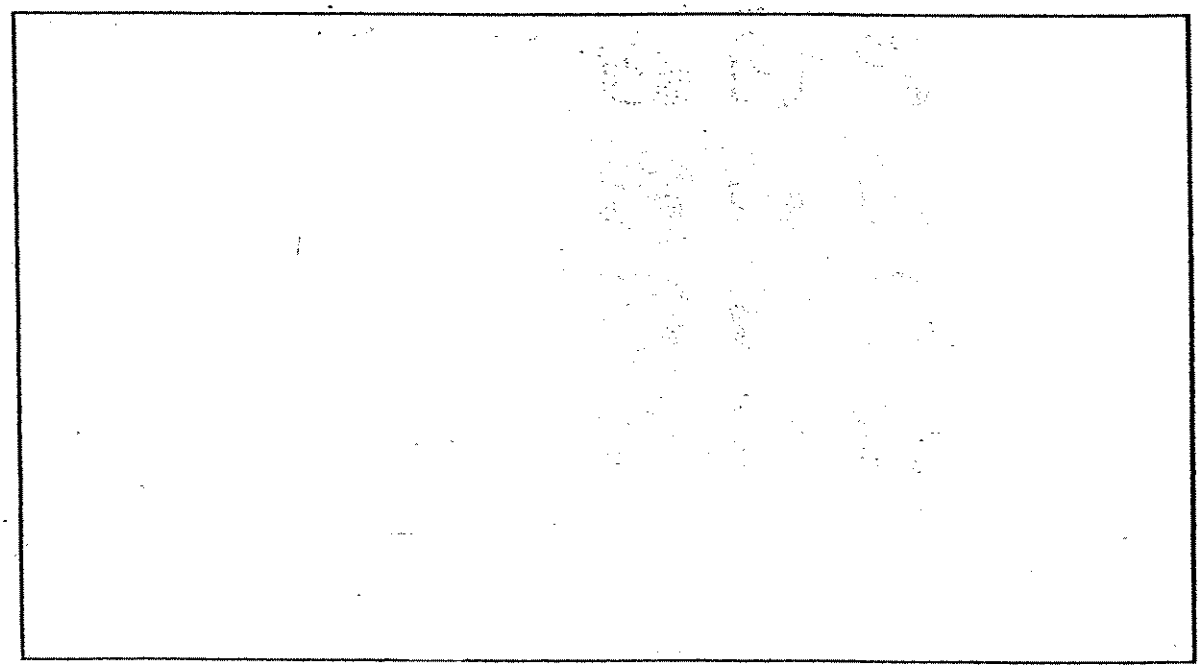
4

24. Write a multiplication sentence for the pictures below.

☐ x ☐ = ☐

---

25. Draw to show 3 groups of 6.



365

4

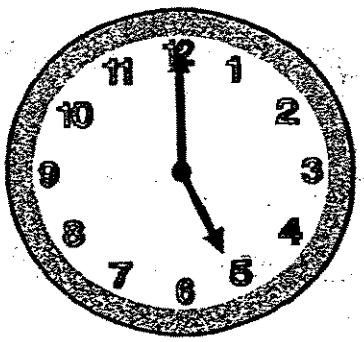
Top School Exam Papers

26. 4 children share 12 sweets equally.
Ring the sweets to show the correct answer.

Each child gets _____ sweets.

---

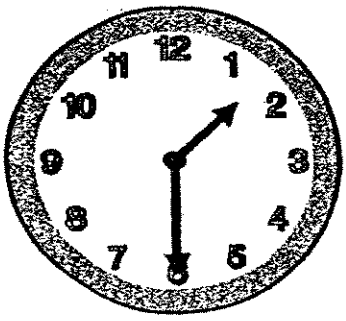
27. Look at the clock and fill in the blank.



It is now _____ o'clock.

---

28. Match the clock to the correct time.



- half past 12
- half past 1
- half past 2

Section B: (13 x 2 marks)

For questions 29 and 30, use the numbers below to fill in the blanks.

37	71	64	28	56

29. The greatest number is _____.

30. _____ is greater than 28 but smaller than 56.

31. 100 = _____ tens

32. **Circle the two numbers that make 57.**

23	16	29	34	18

8

33. **Subtract** 3 tens 4 ones from 86.

The answer is _____.

---

34. What is the missing number in the box ?

$$\begin{array}{r} {\scriptstyle 1} \\ 3\ 8 \\ +\ \square\ 7 \\ \hline 6\ 5 \end{array}$$

35.

$$\begin{array}{r} 7\ {\scriptstyle 12} \\ -2\ 6 \\ \hline \\ \hline \end{array}$$

---

36. 2 + 5 + 2 + 5 = _____ ___ × 2

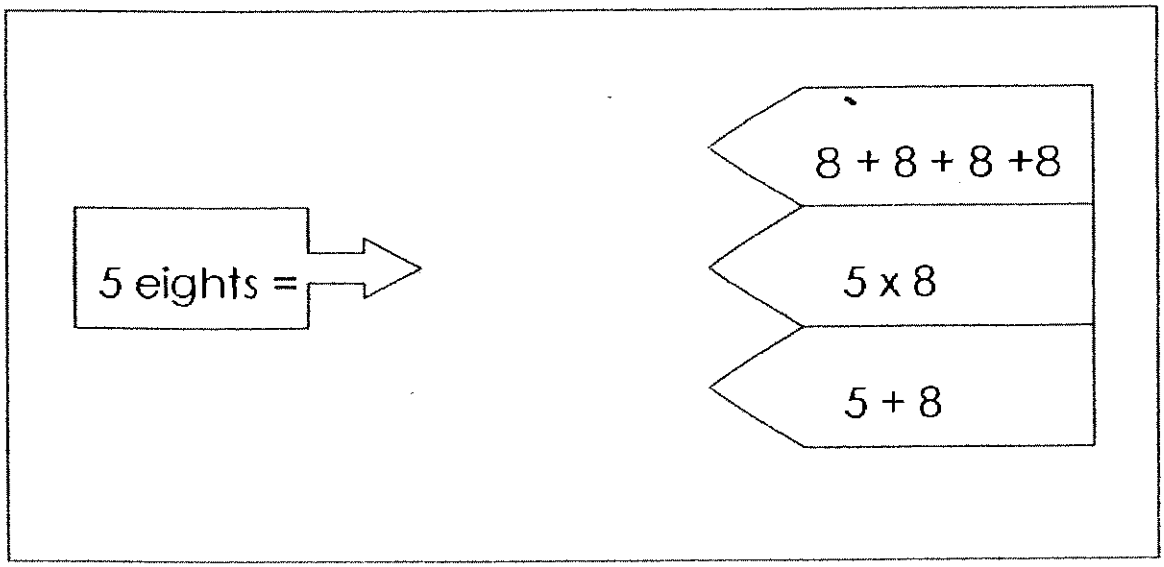
---

37. 2 tens + 15 ones = _____

368

10

38. **Match to the correct answer.**



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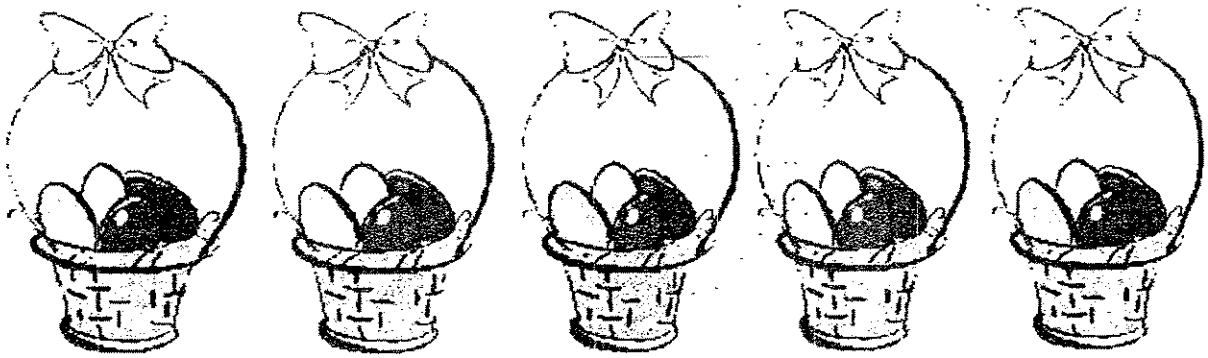
39. There are 4 eggs in each basket.
How many eggs are there in 5 baskets ?

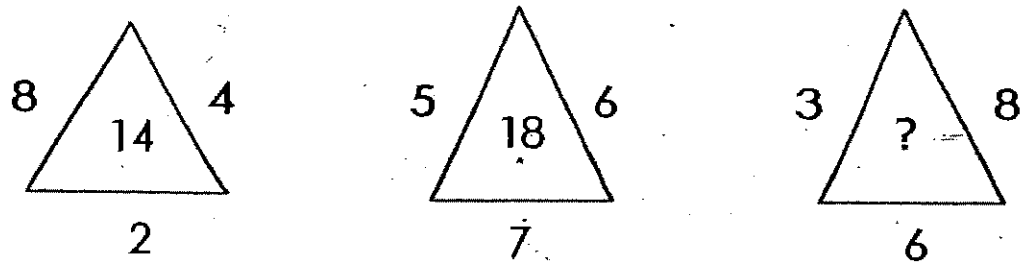


_____ ◯ _____ = _____

369

4

40. What is the missing number in the △ below ?



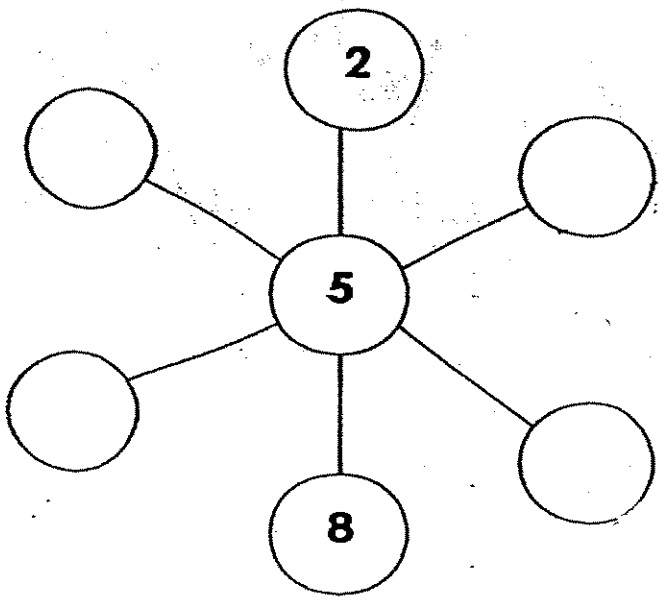
The missing number is _____.

---

41. Fill the ○ with any of these numbers.

~~3~~	~~4~~	~~6~~	~~7~~

The numbers in each line must add up to 15.
For example, **2 + 5 + 8 = 15**
Use each number only <u>once</u>.



370
4

Section C: (6 x 3 marks)

Do these story sums.

42. Lily collected 9 stickers.
Amy collected 5 stickers and Joey collected 6 stickers.
How many stickers did the three girls collect altogether ?

____ ◯ ____ ◯ ____ = ____

They collected _____ stickers altogether.

43. Tom and Dick have 18 marbles altogether.
8 of them are yellow and the rest are green.
How many marbles are green?

____ ◯ ____ = ____

_____ marbles are green.

371 6

44. Mrs Lim bought 17 mangoes.
Mrs Tan bought 9 fewer mangoes than Mrs Lim.
How many mangoes did Mrs Tan buy ?

_____ ◯ _____ = _____

Mrs Tan bought _____ mangoes.

---

45. Write 3 multiplication sentences for the pictures below:

□ × □ = □

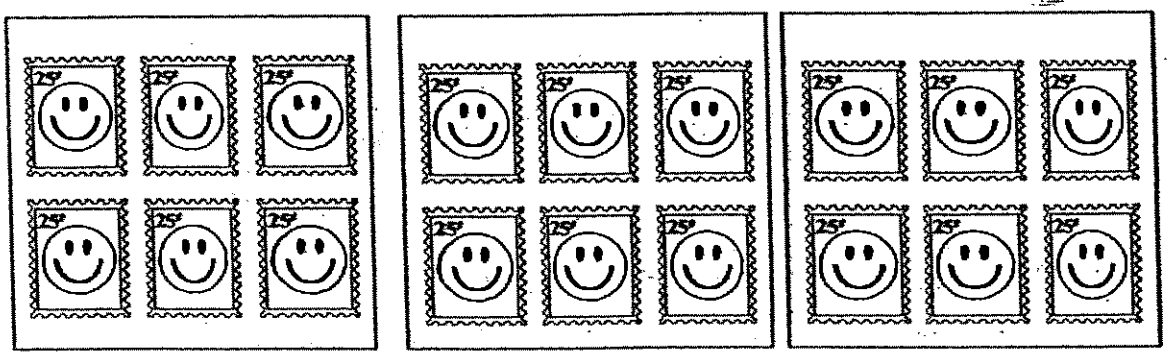
□ × □ = □

□ × □ = □

---

372 **6**

46. Gary has some stamps.
He puts them equally on 3 pages of his album.
If there are 6 stamps on each page, how many stamps does Gary have ?



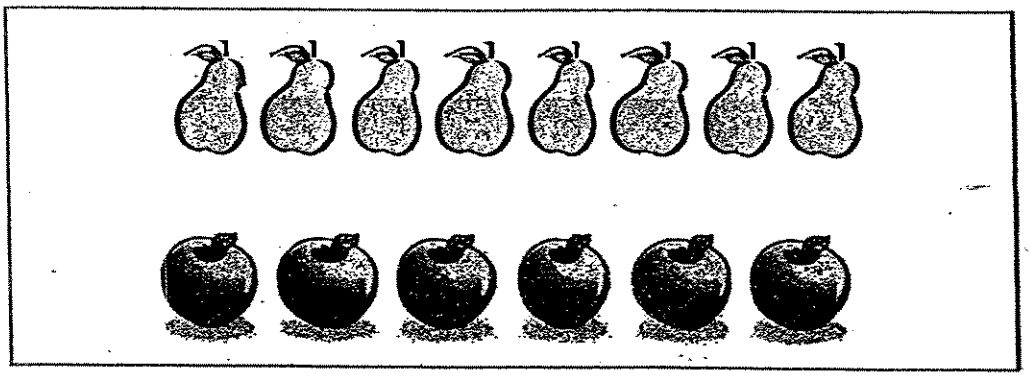
_____ ◯ _____ = _____

Gary has _____ stamps.

3

373

47. Answer questions 47a and 47b.



47a. Jamilah bought 8 pears and 6 apples.
How many fruits did she buy altogether ?

____ ◯ ____ = ____

She bought _____ fruits altogether.

47b. Her family ate 5 pears.
How many fruits had she left ?

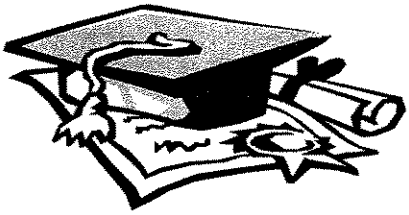
____ ◯ ____ = ____

She had _____ fruits left.

3

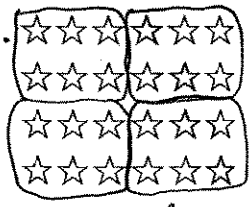
~ End of Paper ~
Have you checked your work?

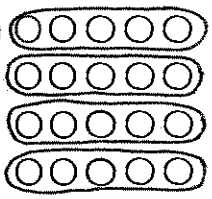
374



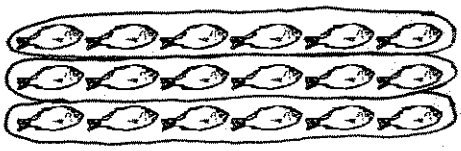
ANSWER SHEET

AI TONG PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 27,62
2. eleven
3. seventy-nine
4. 14,21,70,86,92
5. 44,52
6. 75,45
7. 8,3
8. 18
9. a)40 b)70
10.
11. S, 2nd
12. 43
13. 13+7=20
14. A, 6
15. 4, 7
16.
17. 7
18. 12
19. 3
20. 6
21. heavier than
22. 
There are 4 groups of 6 stars.

23) 
Mother bakes 20 muffins.
She puts them equally onto 4 plates.
There are 5 muffins on each plate.

24) 4x2=8

25) 

26)

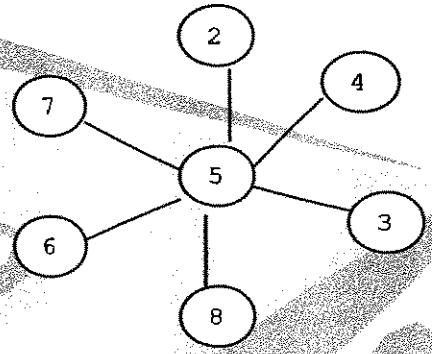
27) 5 o'clock

28) half past 1

29) 7l

30) 37
31) 10
32) 23, 34
33) 52
34) 2
35) 46
36) 7
37) 35
38) 5x8
39) 5x4=20
40) 17

41)



42) 9+5+6=20
They collected 20 stickers altogether

43) 18-8=10
10 marbles are green.

44) 17-9=8
Mrs Tan bought 8 mangoes.

45) 12x1=12
2x6 =12
3x4 =12

46) 3x6=18
Gary has 18 stamps.

47) a) 8+6=14
She bought 14 fruits altogether.

b) 14-5=9
She had 9 fruits left.

TAO NAN SCHOOL

PRIMARY ONE MATHEMATICS END-OF-YEAR EXAMINATION 2007

Name : _____ ( )

Class : Primary 1 ( )

Parent's Signature : _____

Date: 26 October 2007

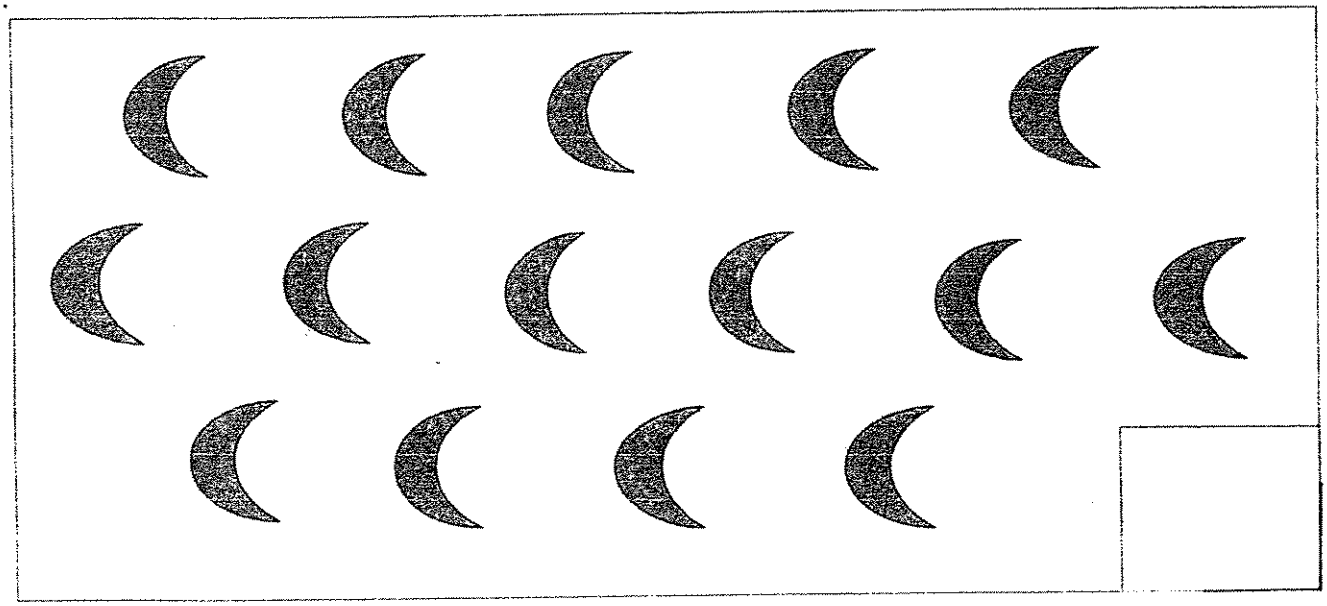
Time: 1.30 p.m.- 3.00 p.m.

Marks : _____/70

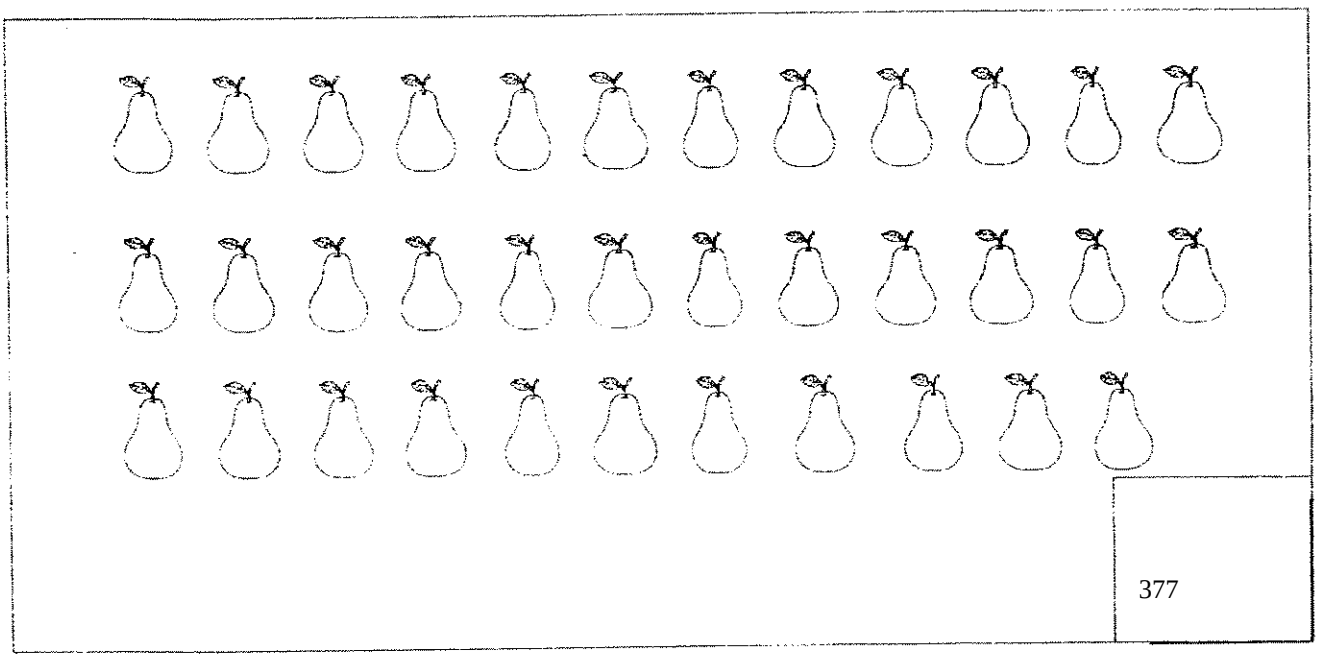
Section A

Count and write the number of objects in the box. (2 X 1 mark)

1.



2.



Write the following words in numbers. (2 X 1 mark)

3.	twelve	
4.	sixty-three	

Write the following numbers in words. (2 X 1 mark)

5.	11	
6.	84	

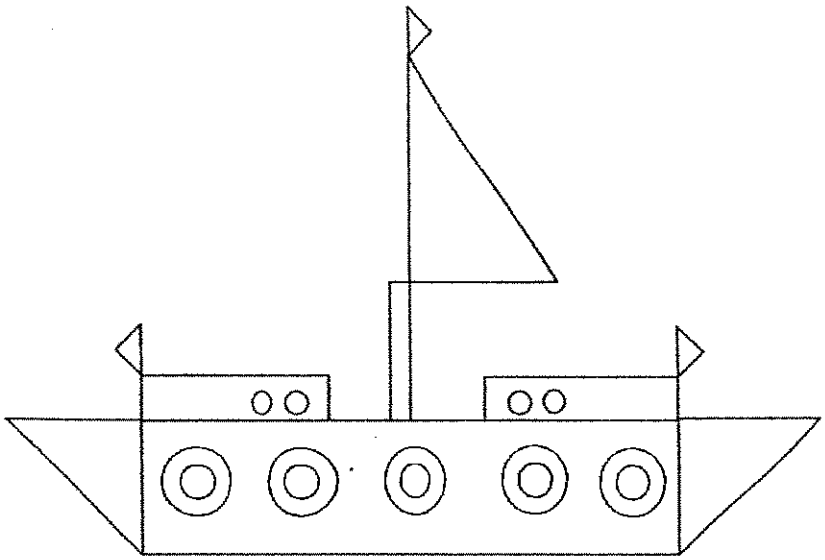
Write **one addition sentence** and **one subtraction sentence** with the numbers given below. (2 X 1 mark)

14	16	30	

7. ☐ + ☐ = ☐

8. ☐ − ☐ = ☐

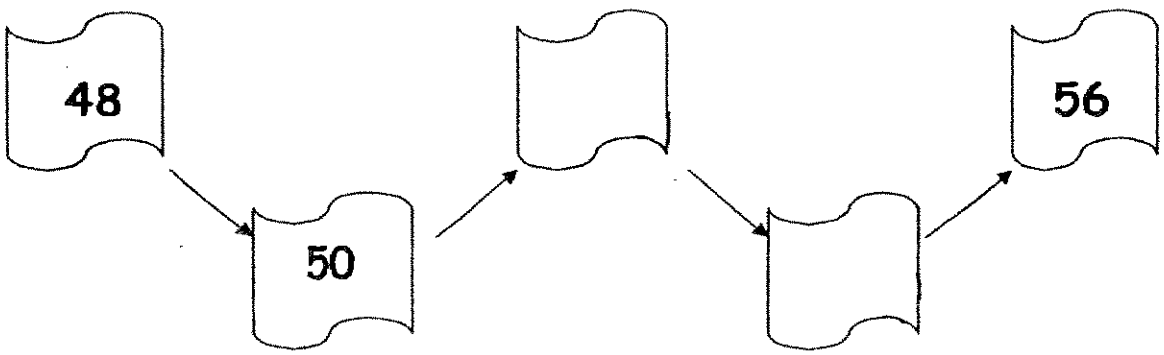
Look at the figure below and answer **Questions 9 and 10.**
(2 X 2 marks)



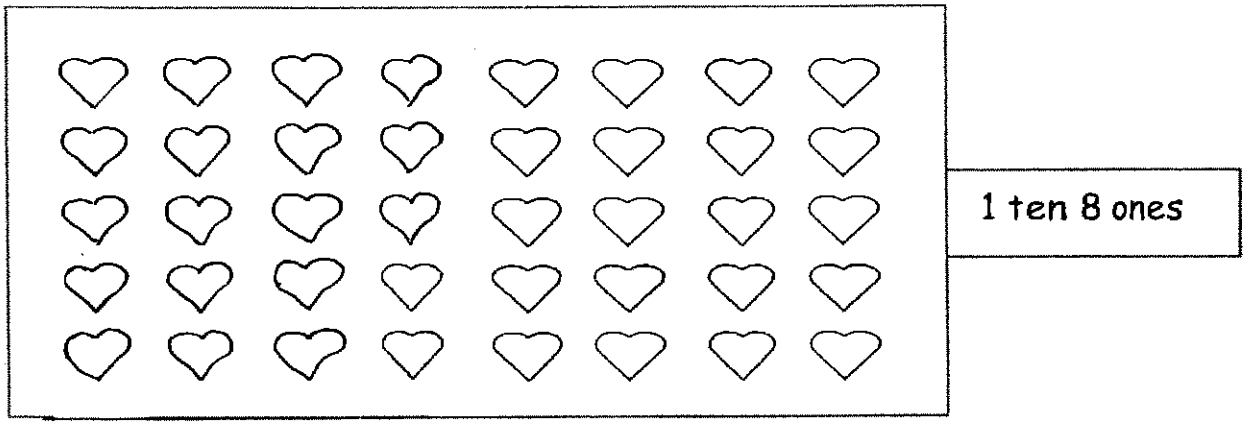
9. There are _____ circles.

10. There are _____ **more** triangles than rectangles.

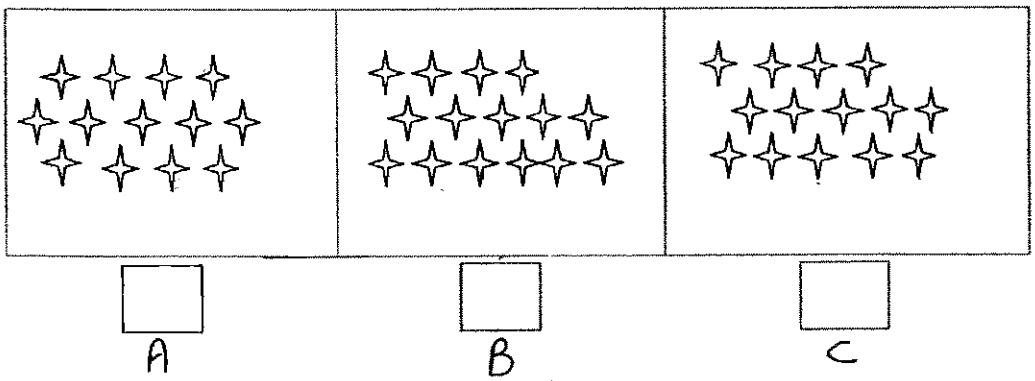
11. Complete the number pattern. (1 X 2 marks)



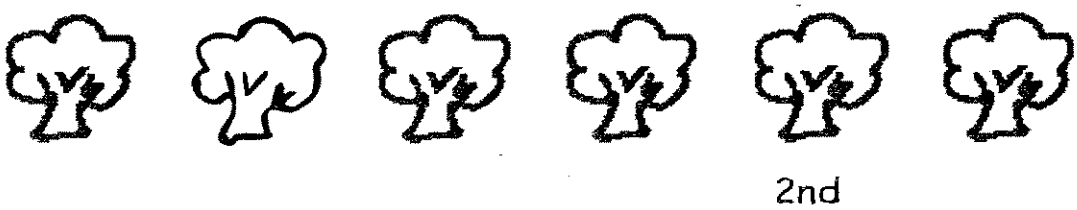
12. **Colour** the hearts in the box below to show the correct answer. (1 X 2 marks)



13. Tick ✓ the set that has the **smallest answer** . (1 mark)

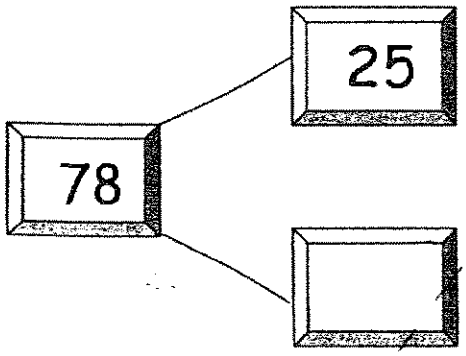


14. **Colour** the 5th tree. (1 mark)

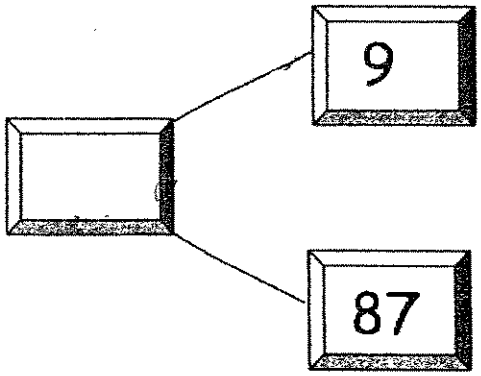


15. Complete the following number bonds. (2 X 1 mark)

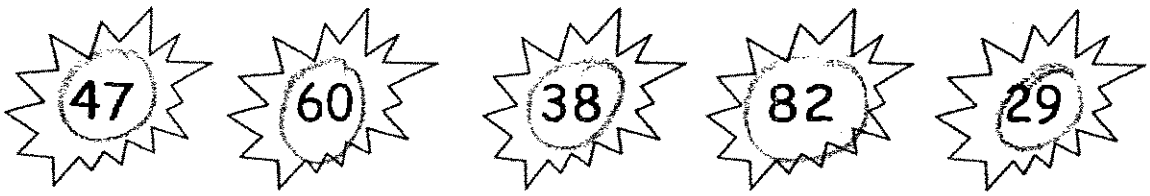
(a)



(b)



16. Arrange these numbers in order.
Begin with the **greatest**. (1 X 2 marks)



_____, _____, _____, _____, _____
greatest

17. **Circle** the box with the **greatest** answer. (1 X 2 marks)

30 − 7	3tens 7ones	7 × 3

Fill in the blank with the correct answer. (5 X 1 mark)

18. 5 more than 27 is _____

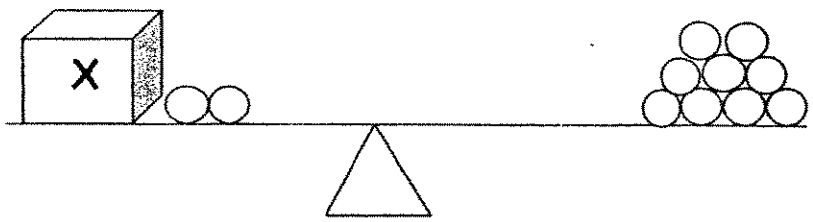
19. 10 less than 49 is _____.

20. 56 + 44 = _____

21. 52 = _____ tens 12 ones

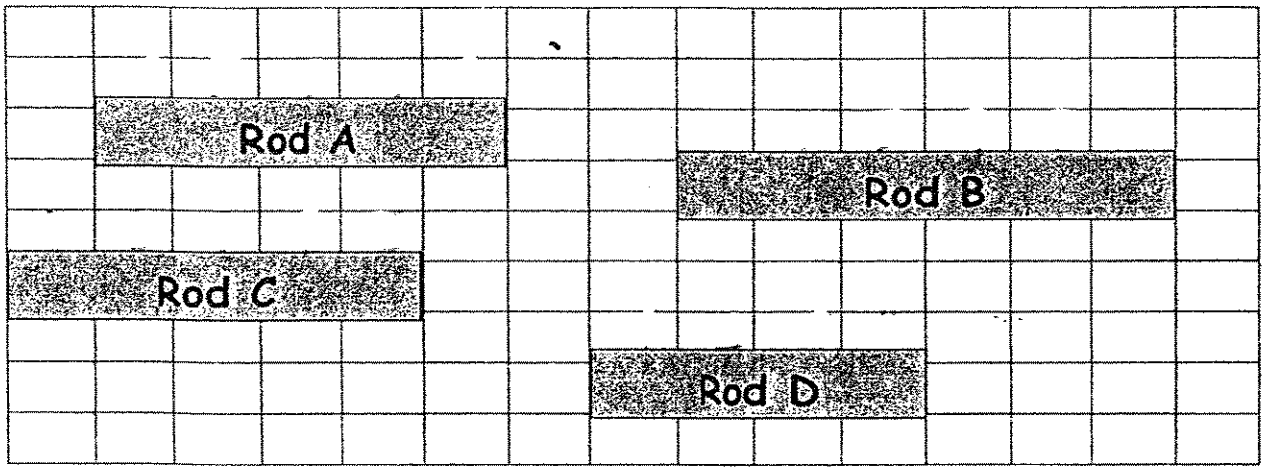
22. 8 + 8 + 8 = _____ x 8

23. Look at the picture below. (1 x 2 marks)
Each ○ stands for 1 unit.



The mass of the block X is _____ ○.

Study the lengths of the objects below and answer **Questions 24 and 25.** (2 x 1 mark)

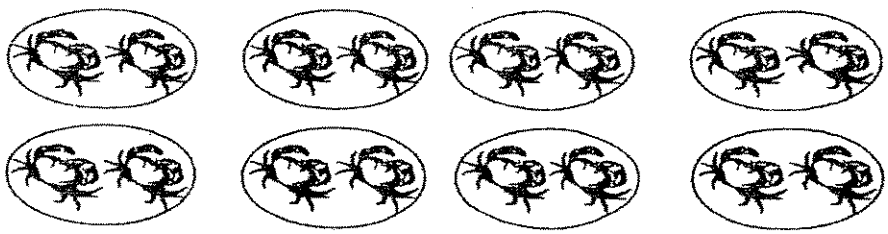


Each ☐ stands for 1 unit.

24. Rod _____ is the shortest.

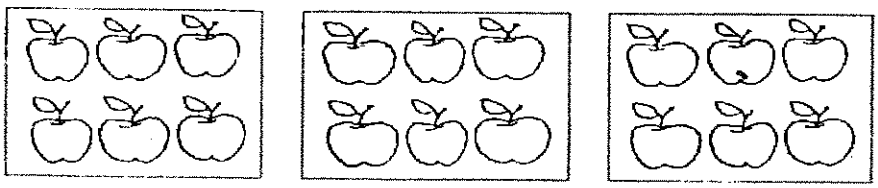
25. Rod B is _____ units **longer** than Rod D.

26. Look at the picture below. Then complete the multiplication sentence. (1 X 2 marks)



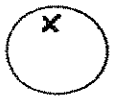
8 x _____ = _____

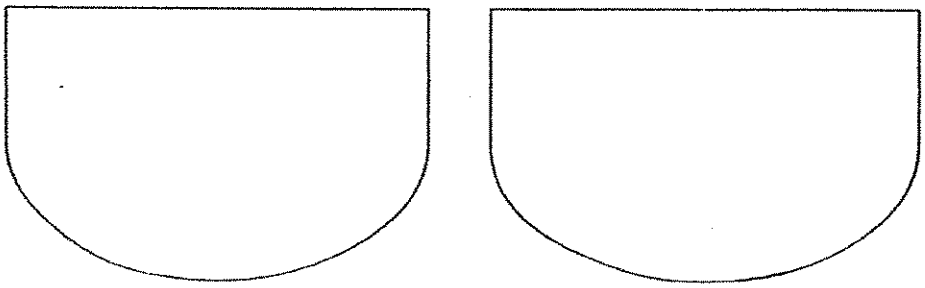
Look at the picture below. Use it to answer **Questions 27(a) and (b).**
(1 x 2 marks)



27(a) There are _____ groups of apples.

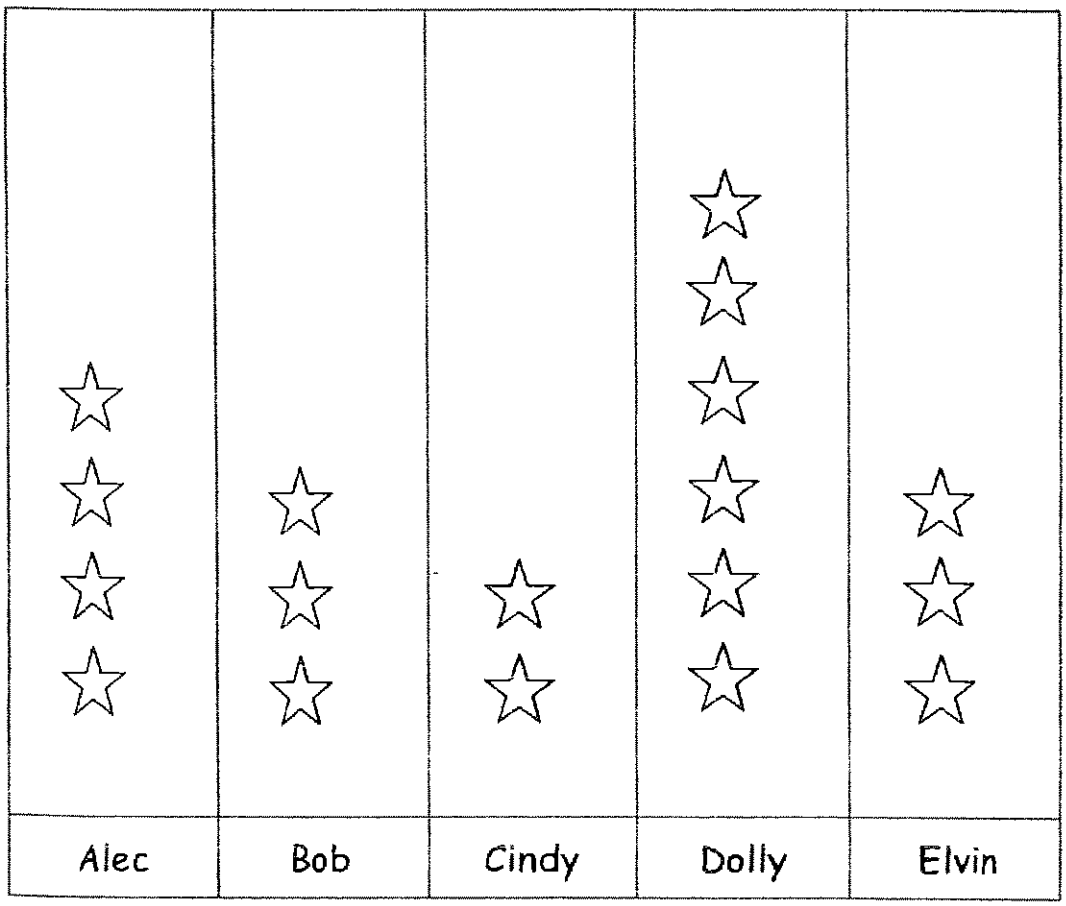
(b) Each group has _____ apples.

28. Draw  in the bowls below to show 2 fives.
(1 X 2 marks)



29. Mrs Ong bought 12 cakes from the cafe. She packed them equally into 6 boxes.
Ring the cakes to show the number of cakes in each box.
(1 X 2 marks)

The graph below shows the number of stickers awarded to a group of pupils in the class.
Study the graph carefully and answer **Questions 30 and 31.**
(2 X 2 marks)

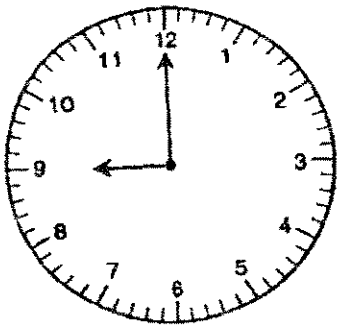


Each ☆ represents 1 sticker.

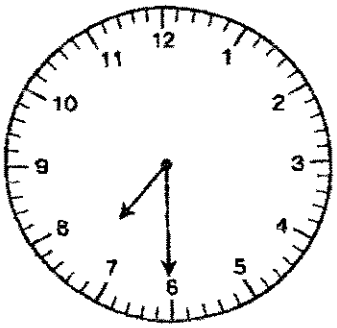
30. _____ and _____ have the same number of stickers.

31. Alec, Cindy and Dolly received a total of_____ stickers.

32. Write the correct time shown on each clock using "**half past**" or "**o'clock**". (2 X 1 mark)

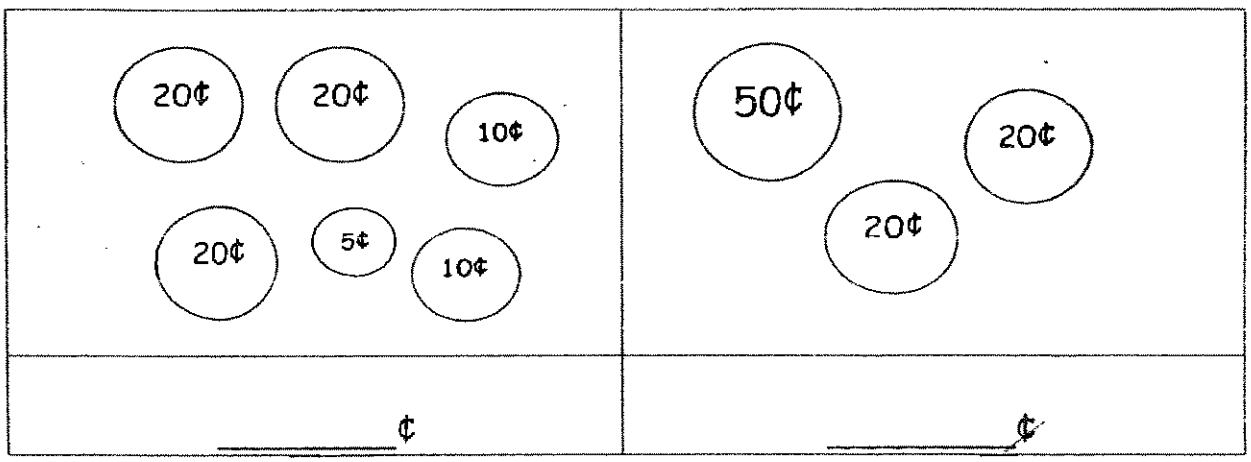


_____

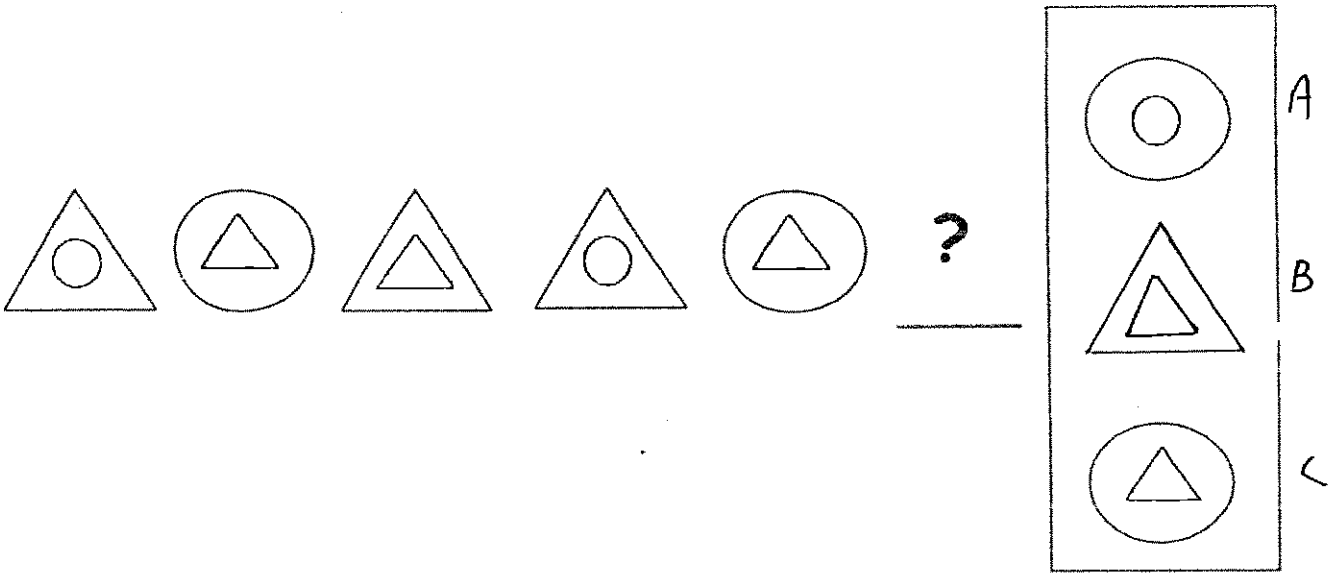


_____

33. Write the amount of money in each set. (2 X 1 mark)

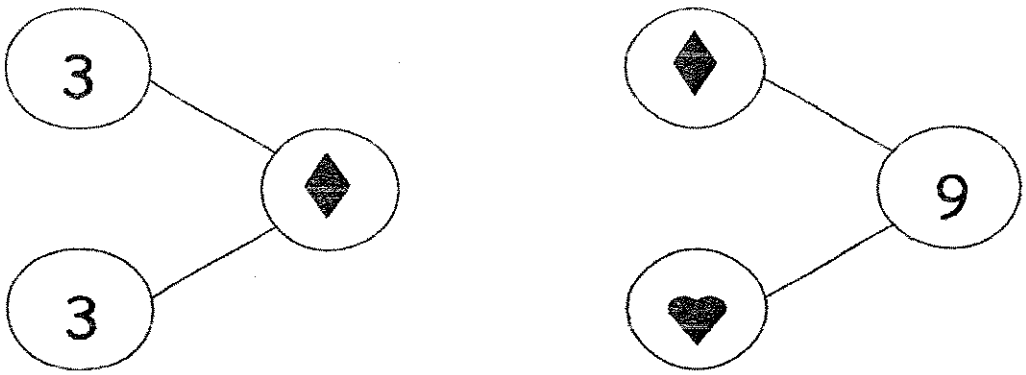


34. Look at the pattern carefully. Then **colour** the correct answer in the box. (1 x 2 marks)



35. Study the number bonds carefully.

What numbers do ♦ and ♥ represent? (2 x 2 marks)



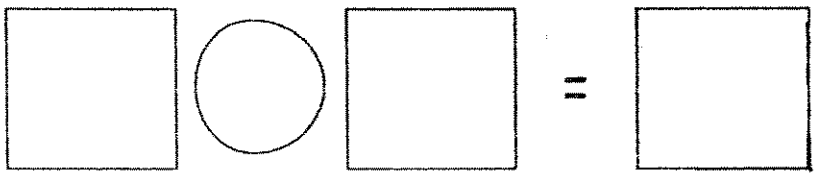
The value of ♦ is _____

The value of ♥ is _____

SECTION B

Read the story sums carefully and solve them. Write down the number sentences and answers. (5 X 3 marks)

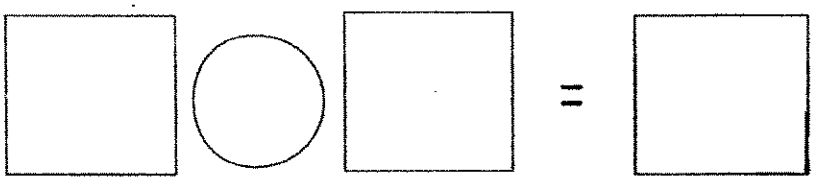
36. After Mr Yap paid the shopkeeper $85 for a camera, he had $10 left. How much money did he have at first?



He had $ _____ at first.

---

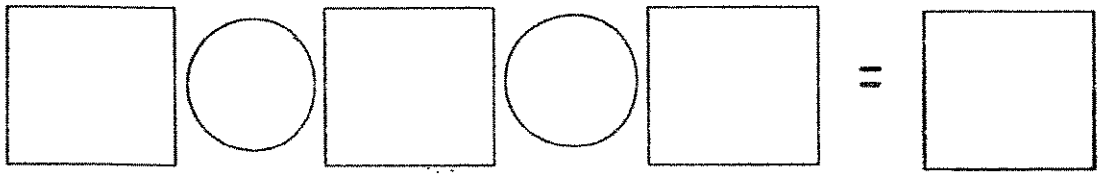
37. Sue sold 40 tickets.
Meili sold 19 tickets.
How many more tickets did Sue sell than Meili ?



Sue sold _____ more tickets.

---

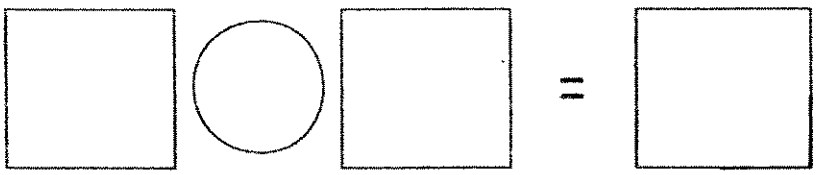
38. Sam read 5 pages of a story book on Monday.
He read 8 pages on Tuesday and 7 pages on Wednesday.
How many pages did he read in the three days?



Sam read _____ pages in the three days.

---

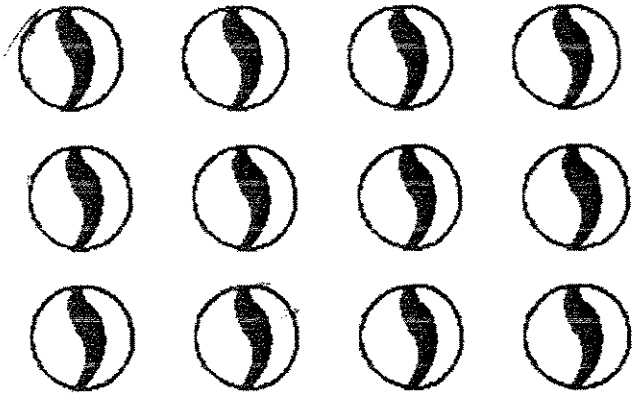
39. There are 6 butterflies in a garden. Each butterfly has 6 legs.
How many legs do the butterflies have altogether?



The butterflies have _____ legs altogether.

---

40. Tom shared 12 marbles equally with his 3 friends.
How many marbles did each of them get?
Circle the marbles to show your answer.

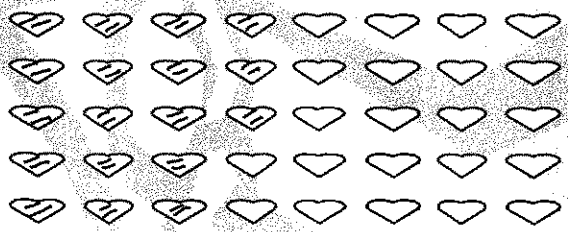


Each of them got _____ marbles.

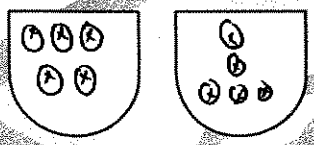
---- End of Paper -----
Have you checked your work?

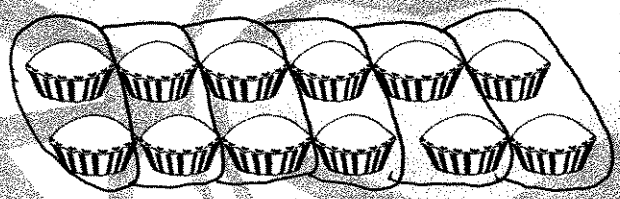
ANSWER SHEET

TAO NAN PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 15
2. 35
3. 12
4. 63
5. eleven
6. eighty-four
7. 16+14=30
8. 30-14=16
9. 14
10. 2
11. 52,54
12. 
13. A
14.
2nd
15. a) 53 b) 96
16. 82,60,47,38,29
17. 3 tens 7 ones
18. 32
19. 39
20. 100
21. 4
22. 3
23. 7
24. D
25. 2
26. 8x2=16

27) a) 3
b) 6

28) 

29) 

30) Bob and Elvin

31) 12

32) 9 o'clock
Half past 7

33) 85¢ , 90¢

34) B

35) 6, 3

36) 85+10=95
He had $95 at first.

37) 40-19=21
Sue sold 21 more tickets.

38) 5+8+7=20
Sam read 20 pages in the three days.

39) 6x6=36
The butterflies have 36 legs altogether.

40) Each of them got 3 marbles.

---end---

Rosyth School
Second Semestral Assessment 2007
Mathematics
Primary 1

Total 100

Name: _____

Class: Pr 1-_____ Register No. _____ Duration: 1h 15 min

Date: 30 October 2007 Parent's Signature: _____

Instructions to Pupils:

1. Do not open this booklet until you are told to do so.
2. Follow all instructions carefully.
3. This paper consists of 3 parts, Sections A, B and C.
4. ANSWER ALL THE QUESTIONS.
5. Check all answers carefully.

	Maximum	Marks Obtained
Section A	**20**	
Section B	**60**	
Section C	**20**	
Total	**100**	

* This paper consists of 19 pages altogether.

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Section A (20 marks)

Choose the correct answer and write its number in the brackets provided. Each question carries 2 marks.

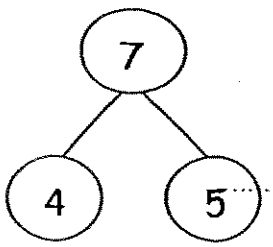
1) 4 + 6 + 9 = ☐

(1) 10 (2) 13

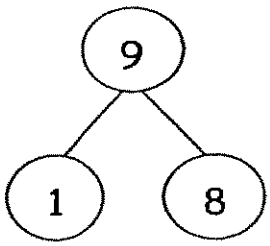
(3) 15 (4) 19 ( )

2) Which one of the following number bonds is correct?

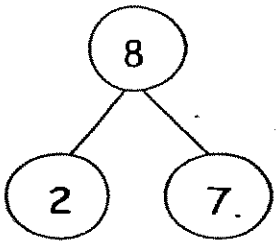
A



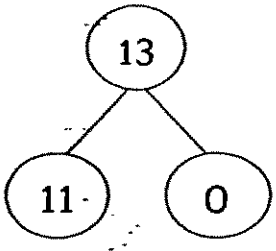
B



C



D



(1) A (2) B

(3) C (4) D ( )

3) 2 tens 3 ones = ☐

(1) 23 (2) 25

(3) 32 (4) 43 ( )

4) 91 - 6 = ☐

(1) 31 (2) 85

(3) 95 (4) 97 ( )

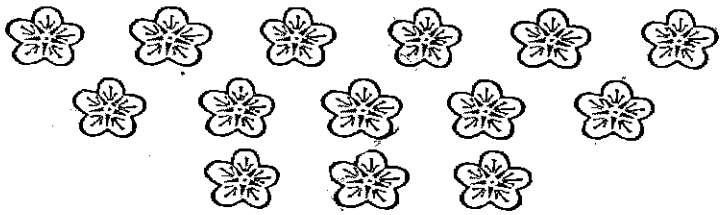
5) 6 fives = 5 + 5 + 5 + ☐

(1) 5 (2) 5 + 5

(3) 5 + 5 + 5 (4) 5 + 5 + 5 + 5 ( )

6) Shirley made 14 paper flowers altogether.

She put 7 paper flowers in each vase.

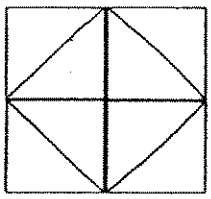


She used ☐ vases.

(1) 1 (2) 2

(3) 7 (4) 9 ( )

7) How many squares can you find in this figure?



(1) 4 (2) 5

(3) 6 (4) 8 ( )

8) 27 + 5 = ☐

(1) 22 (2) 32

(3) 41 (4) 77 ( )

9) Look at the picture below.

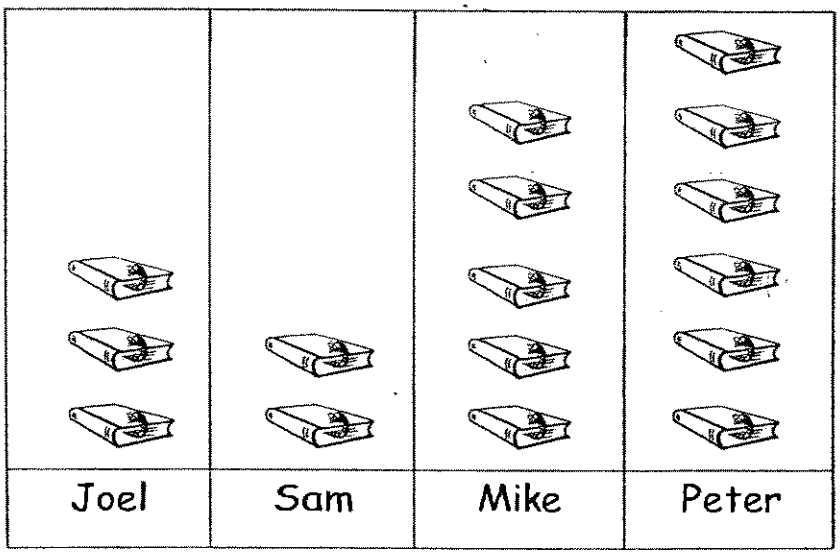
The birthday cake costs $ ☐

(1) $12 (2) $17

(3) $18 (4) $21 ( )

10) Study the graph below.

Books Read By 4 Boys



Each stands for 1 book

Joel read ☐ <u>fewer</u> books than Mike.

(1) 1 (2) 2

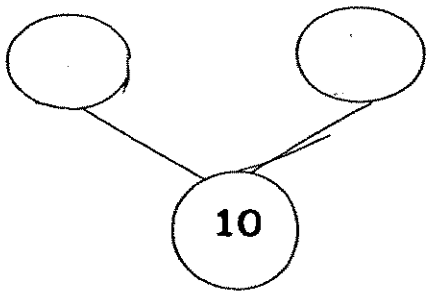
(3) 3 (4) 8 ( )

Section B (60 marks)

There are 30 questions in this section. Each question carries 2 marks. For each question, write your answer in the space or boxes provided. Give your answers in the units stated.

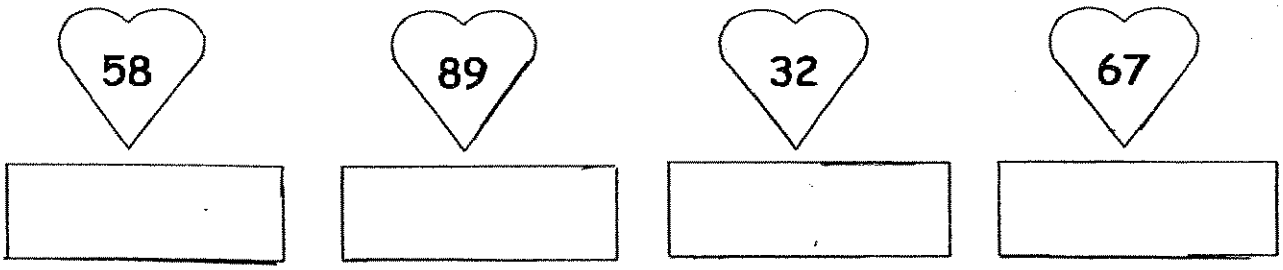
11) Use **two** numbers from the box to complete the number bond below.

7	1	3	5



12) Write the numbers in order.

Start with the **smallest** number.

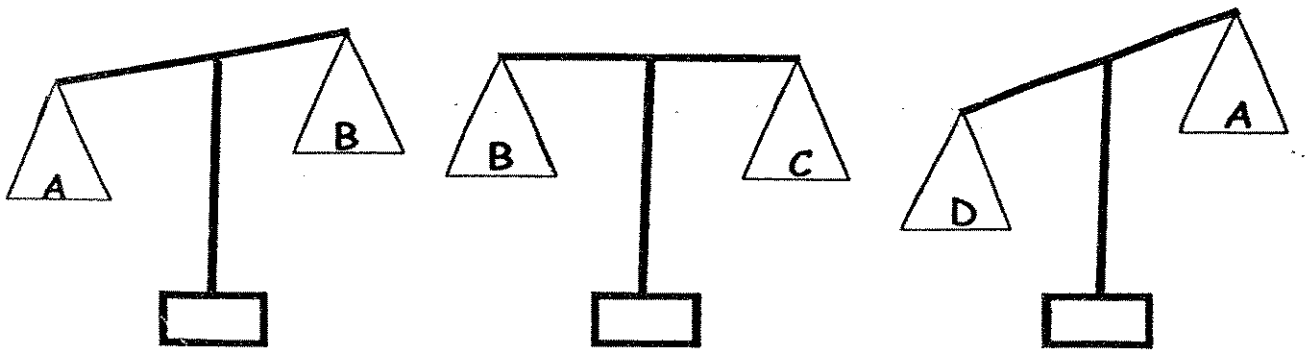


Greatest

13) 20 + 16 = ☐ tens ☐ ones.

14) 5 **more than** 19 is ____

15) Use the picture below to answer questions 15(a) and 15(b).



a) Object C has the **same mass** as Object ____

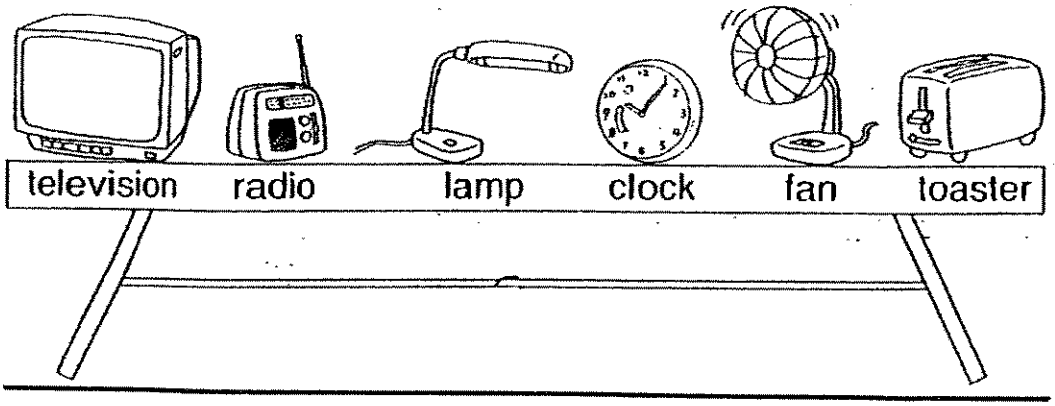
b) Object ____ is the heaviest.

16) Colour the **fifth** animal.

1st

17) 5 tens 2 ones - 7 ones = ____ tens ____ ones.

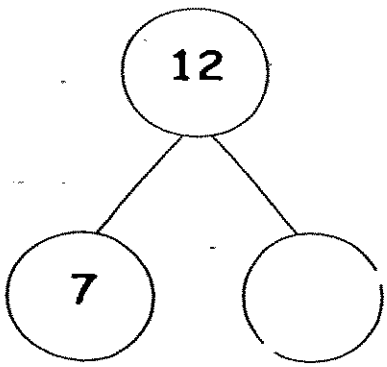
18) The items are displayed on the table.

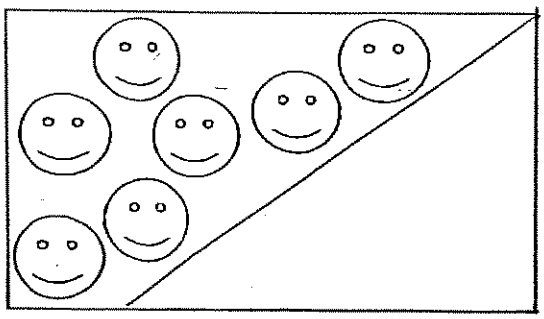


The ☐ is **fourth** from the left.

19) 33 $\xrightarrow{-10}$ ☐ $\xrightarrow{-8}$ = ☐

20) Complete the **number bond** and the **picture** in the box.





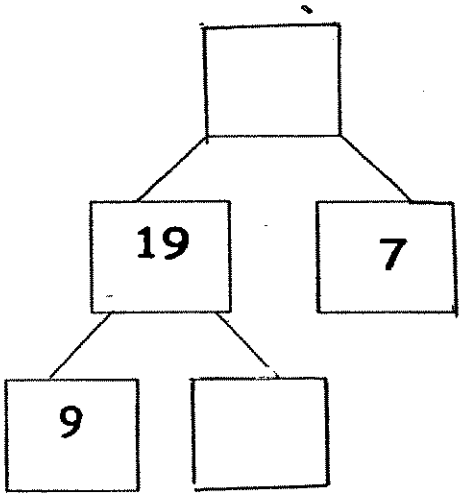
21) Jack had 60 marbles.

He bought 10 **more** marbles.

He had ☐ marbles in all.

399

22) Complete the number bond and fill in the boxes with the correct answers.



23) A puppy has 4 legs.

8 puppies have ____ legs.

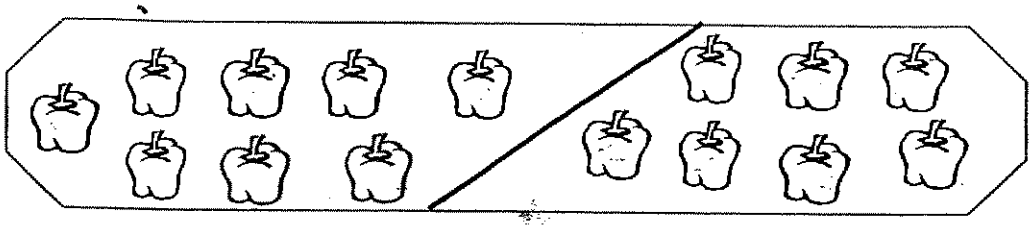
24) Do this sum.

$$\begin{array}{r} 3\ 5 \\ +\ 2\ 1 \\ \hline \\ \hline \end{array}$$

25) Do this sum.

$$\begin{array}{r} 9\ 0 \\ -\ 2\ 7 \\ \hline \\ \hline \end{array}$$

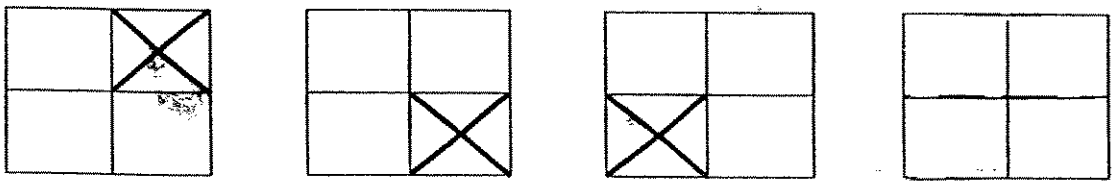
26) Look at the picture below and write **a subtraction sentence**.



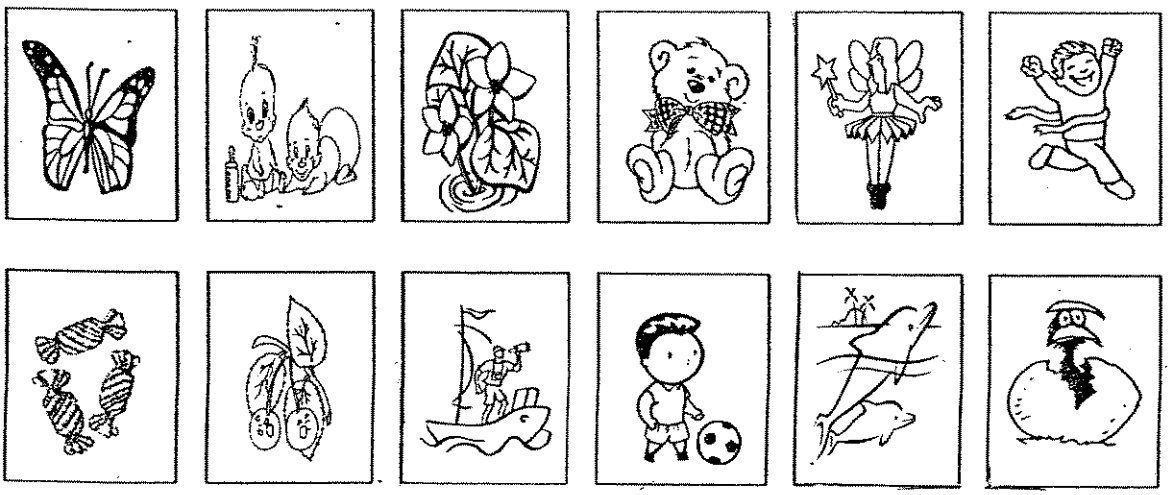
[ ] - [ ] = [ ]

27) Draw a cross ☒ in **Figure 4** to complete the pattern.

Figure 1 Figure 2 Figure 3 Figure 4

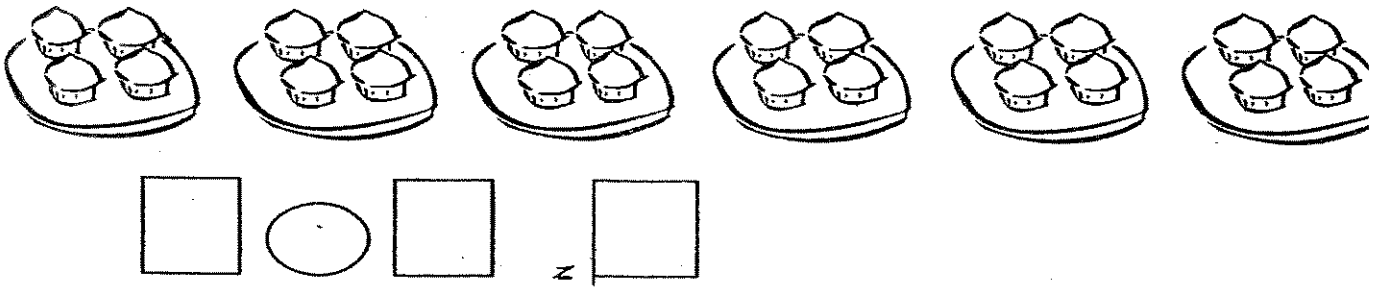


28) The teacher shared 12 picture cards among her 3 pupils.

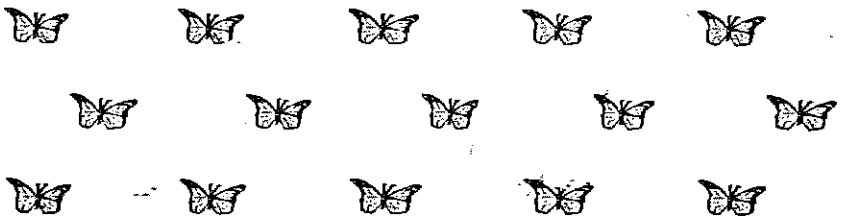


Each pupil had [ ] picture cards.

29) Write **a multiplication sentence** for the picture below.



30)



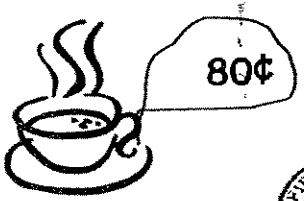
Devi had 15 butterfly stickers.

She put 5 butterfly stickers in each packet.

She used ☐ packets.

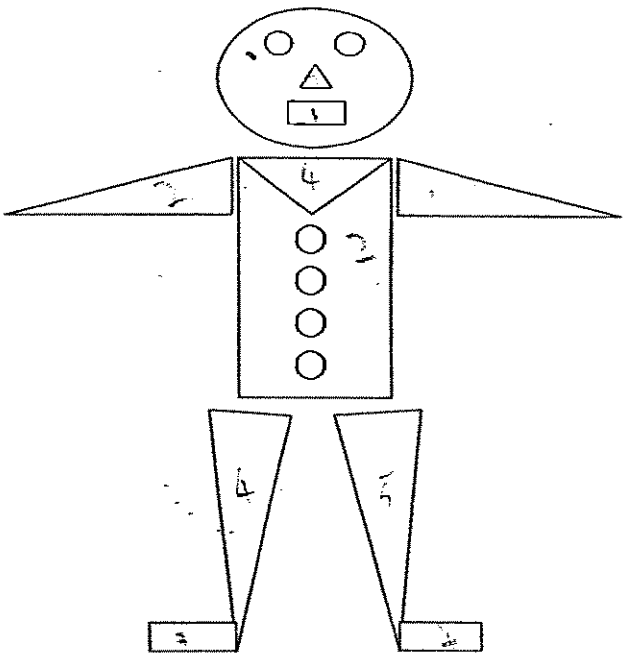
31) The cup of coffee costs 80 cents.

Colour the coins to show the amount.



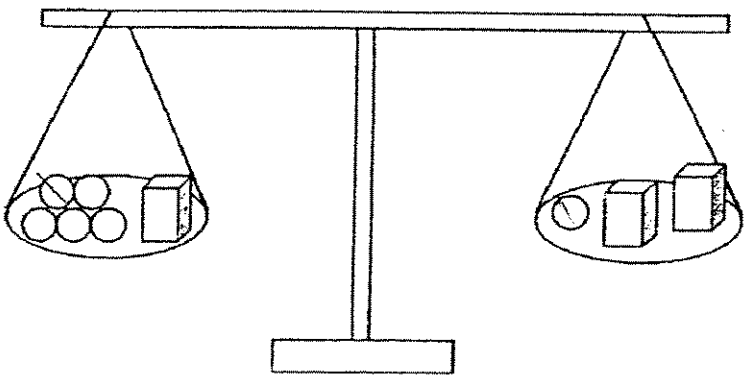
A cup of coffee

32)



There are ____ **fewer** rectangles than triangles.

33) Each ◯ stands for 1 unit.

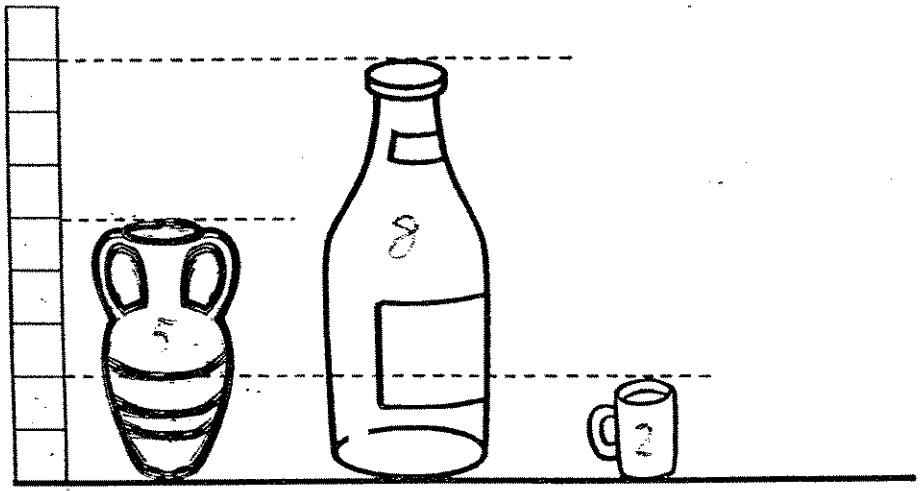


The mass of is ____ units.

403

34) Look at the picture below. Answer questions 34(a) and 34(b)

Each ☐ stands for 1 unit.

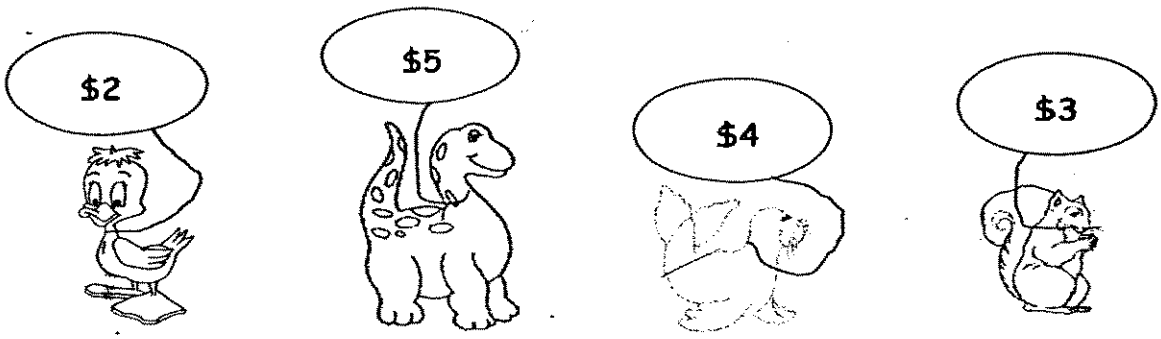


vase bottle mug

a) The **tallest** object is the ☐

b) The vase is about ☐ units **taller than** the mug.

35. Siti bought **two toys** for her brother.
They cost $8 altogether.
Which **two toys** did she buy?

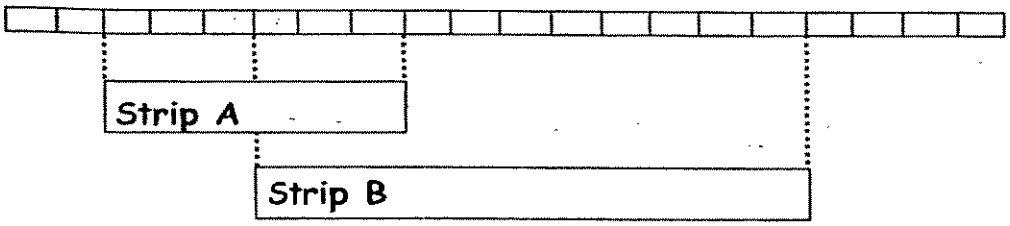


duck dinosaur seal squirrel

Siti bought the ☐ and the ☐

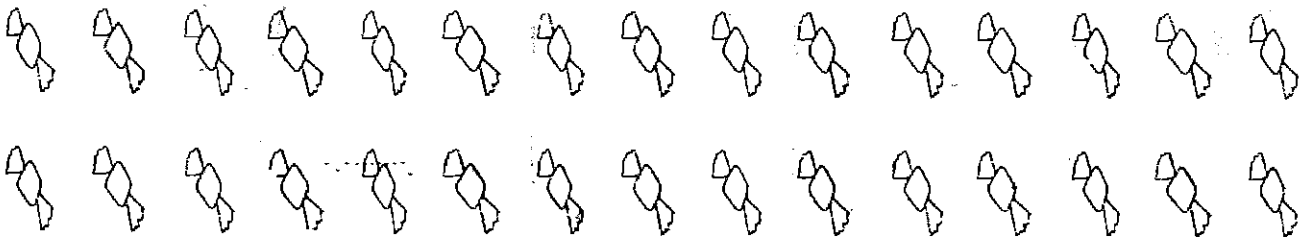
36) Look at the picture below.

Each ▭ stands for 1 unit.



Strip A is ____ units **shorter than** Strip B.

37)

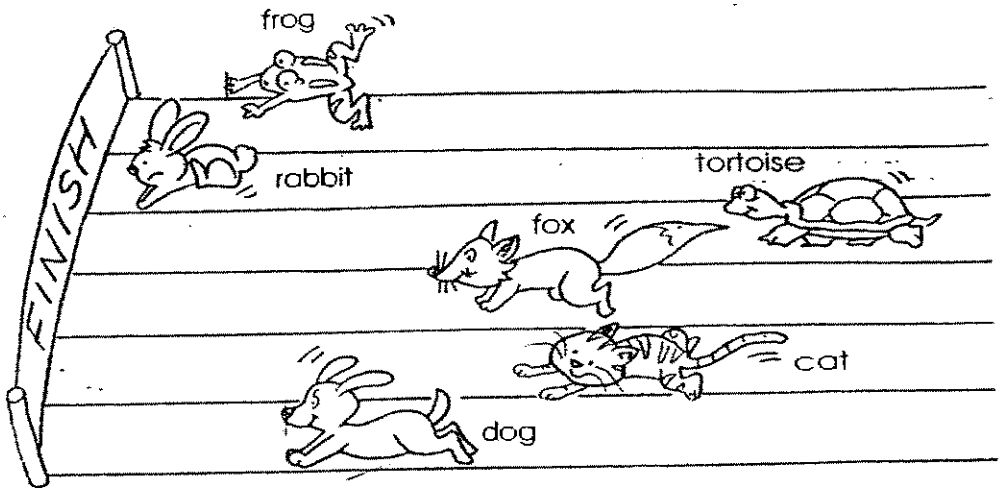


Bryan and his 4 friends shared 30 sweets.

How many sweets did each boy have?

Each boy had ____ sweets.

38) Look at the picture below and answer questions 38(a) and 38(b).



a) The frog is [ ] in the race.

b) The **last** animal in the race is the [ ]

39)

Left

Tom is standing in a row among other boys.

He is 2nd from the left and 6th from the right.

Draw a circle round Tom.

406

40) Study the graph below and use it to answer questions 40(a) and 40(b).

Vegetables Bought By Aunt Lily	
Potato	☆ ☆ ☆ ☆ ☆ ☆
Tomato	☆ ☆ ☆ ☆ ☆
Corn	☆ ☆ ☆ ☆ ☆ ☆ ☆
Carrot	☆ ☆ ☆

Each ☆ stands for 1 vegetable.

a) Aunt Lily bought [ ] **more** corns than carrots.

b) She bought [ ] potatoes and tomatoes altogether.

Section C (20 marks)

For Questions 41 to 45, write your answers in the spaces provided.
Show all your workings and statements clearly.
Each question carries 4 marks.

41) There were 78 children playing in the school field.

There were 46 boys.

a) How many girls were there?

There were ____ girls.

b) How many **more boys** than girls were there?

There were ____ **more boys** than girls.

42) Lucy bought 8 stickers.

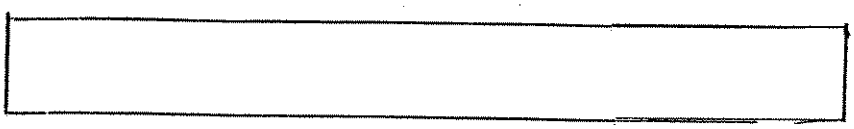
Minnie bought 2 stickers **fewer than** Lucy.

Joyce bought 9 stickers.

a) How many stickers did Minnie buy?

Minnie bought ☐ stickers.

b) How many stickers did Lucy, Minnie and Joyce buy altogether?



Lucy, Minnie and Joyce bought ☐ stickers altogether.

409

43) There were 10 marbles in a bag.

Ali had 1 bag of marbles.

John had 3 bags of marbles.

a) How many marbles did John have?

John had ☐ marbles.

b) How many marbles did Ali and John have altogether?

Ali and John had ☐ marbles altogether.

410

44) Mike collects 40 stamps.

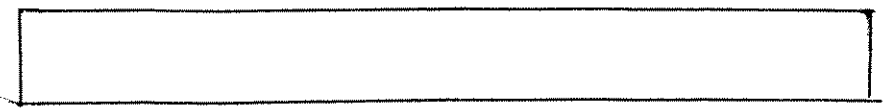
Paul collects 30 stamps.

Paul loses 10 stamps.

a) How many stamps does Paul have left?

Paul has ☐ stamps left.

b) How many stamps do Mike and Paul have now?



Mike and Paul have ☐ stamps now.

411

45) Mrs Lee bought 2 boxes of curry puffs.

Each box of curry puffs cost $9.

a) How much did the 2 boxes of curry puffs cost?

The 2 boxes of curry puffs cost $

b) Mrs Lee gave the shopkeeper $50.

How much change did she receive?

Mrs Lee received $

----------END OF PAPER----------

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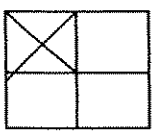
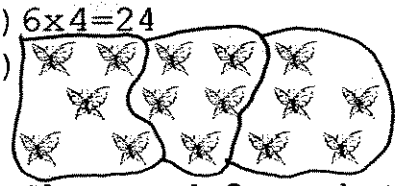
ANSWER SHEET

ROSYTH PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 4
2. 2
3. 1
4. 2
5. 3
6. 2
7. 3
8. 2
9. 3
10. 2
11. 7,3
12. 32,58,67,89
13. 3,6
14. 24
15. a)B b)D
16. 00★0000
17. 4,5
18. clock
19. 23, 15
20.
Ans=5
21. 70
22. 27,10
23. 32
24. 56
25. 63
26. 15-7=8
27. 

28) 4
29) 6x4=24
30) 
She used 3 packets
31) 50 20 10
32) 2
33) 1
34) a)bottle b)3
35) dinosaur an the squirrel
36) 5
37)
Each boy had 6 sweets
38) a)2nd b)tortoise
39) ☆ ★ ☆ ☆ ☆ ☆ ☆
Left
40) a)4 b)11

41) a) 78-46=32
There were 32 girls

b) 46-32=14
There were 14 more boys than girls

42) a) 8-2=6
Minnie bought 6 stickers.

b) 8+6+9=23
Luck, Minnie and Joyce bought 23 stickers altogether

43) a) 10+10+10=30
John had 30 marbles

b) 10+30=40
Ali and John had 40 marbles altogether

44) a) 30-10=20
Paul has 20 stamps left.

b) 40+20=60
Mike and Paul have 60 stamps now.

45) a) 9+9=18
The 2 boxes of curry puffs cost $18.

b) 50-18=32
Mrs Lee received $32

Maha Bodhi School

2007 Semestral Assessment 2

Mathematics

Name : _____ ( )

Class : Pr 1 _____

Duration : 1 h 30 min

Date : 29 October 2007

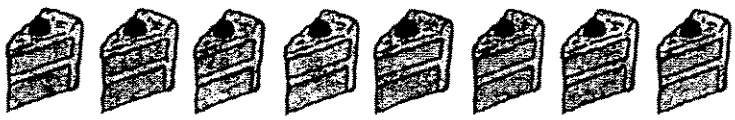
Parent's Signature : _____

Section A (80 marks)	
Section B (20 marks)	
Total (100 marks)	

Section A (80 marks)

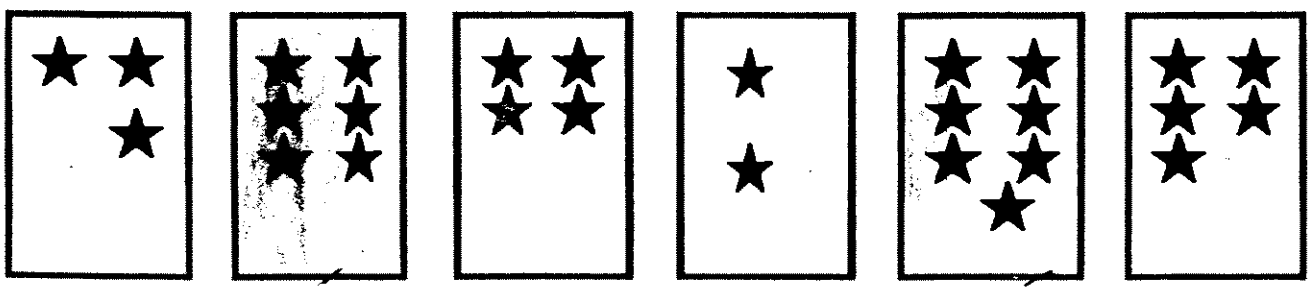
Questions 1 to 40 carry 2 marks each.

1. Count the pieces of cakes and write the number in **words**.

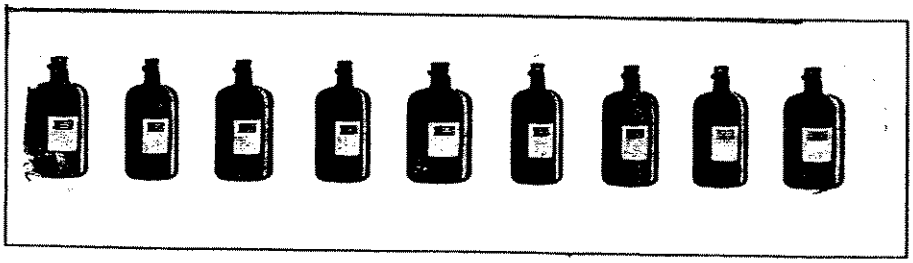


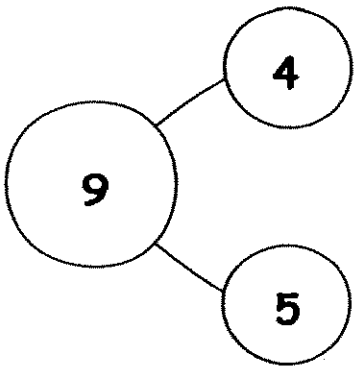
There are _____ pieces of cakes.

2. The picture shows a set of cards with stars.
Colour the cards which have **more than** 5 stars.

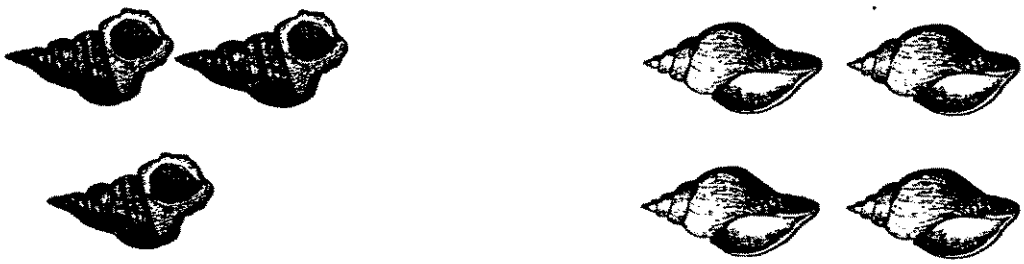


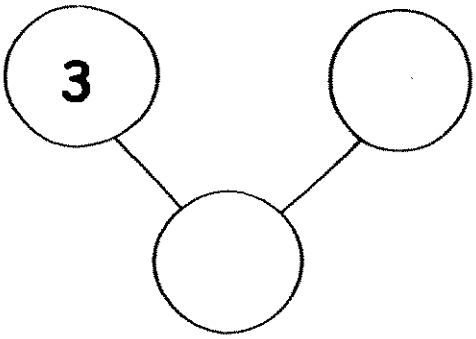
3. **Draw a line** to divide the set into two parts to show the number bond given.



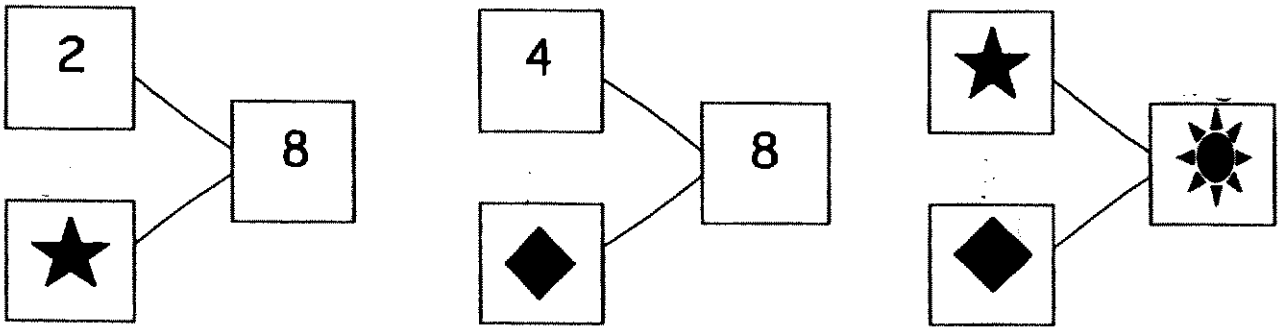


4. Study the picture and complete the number bond.





5. Study the number bonds.



stands for the number _____ .

6. There are 2 **more** apples on plate B than on plate A.

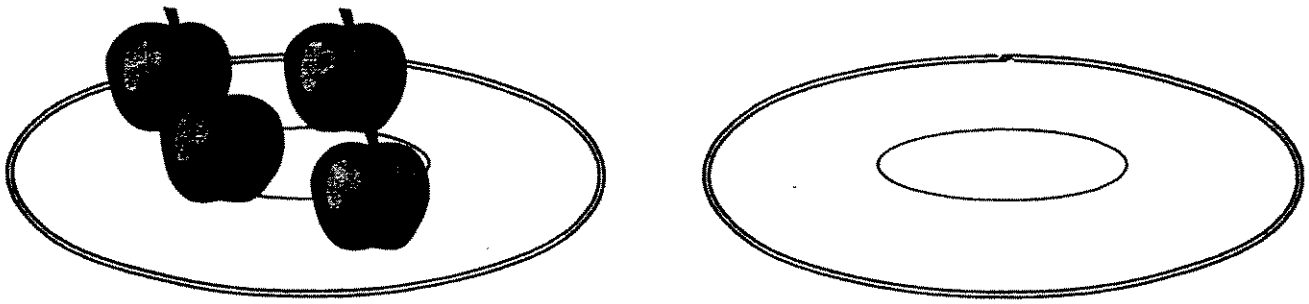
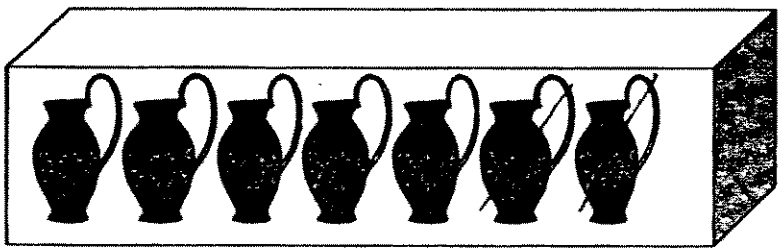


Plate A **Plate B**

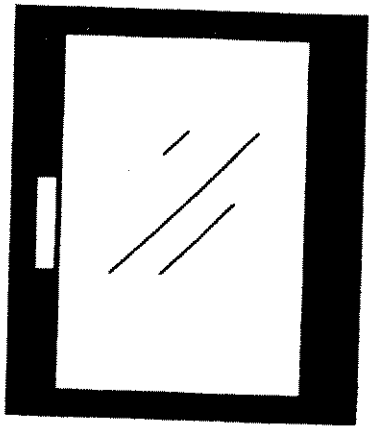
There are _____ apples on plate B.

7. Mrs Chew bought 7 vases and put them in a box.
2 vases broke when she reached home.



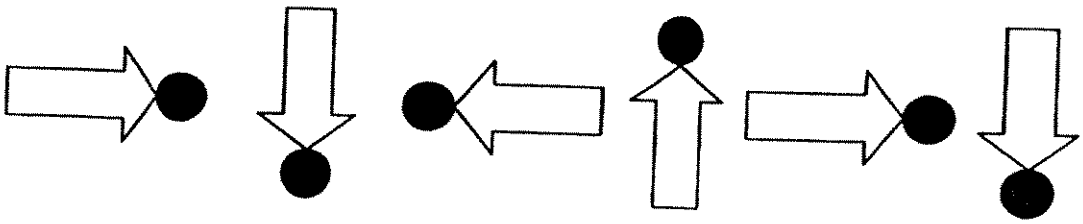
_____ vases were not broken.

8. Name the shape of the window.

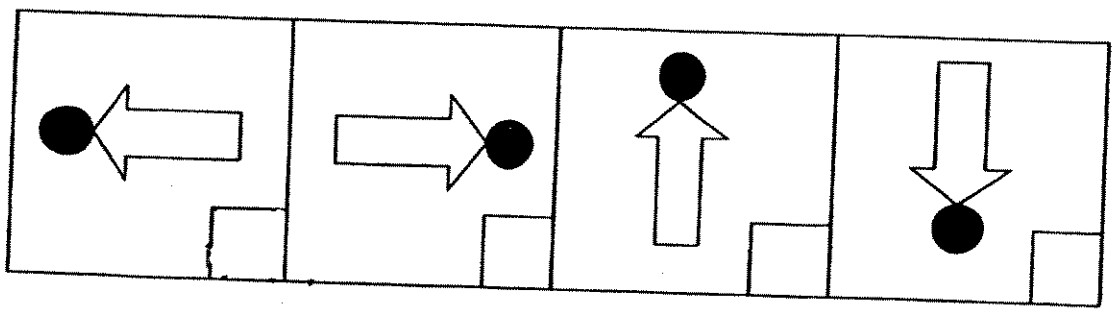


_____

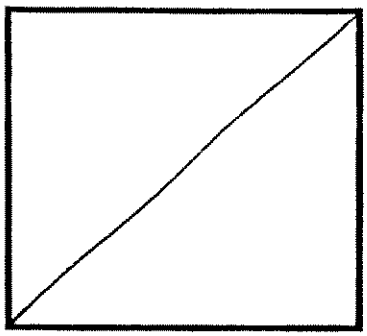
9. Study the pattern.
What comes next ?
Tick (✔) the correct answer in the box.



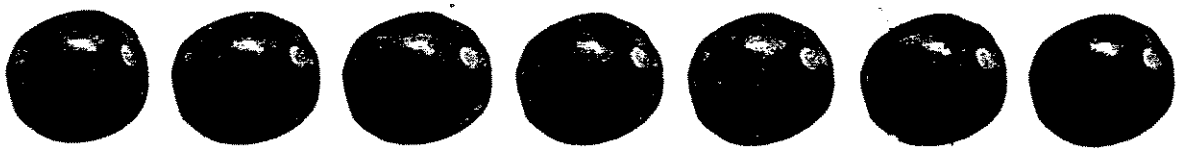
_____



10. Draw a line in the square to make 2 triangles .

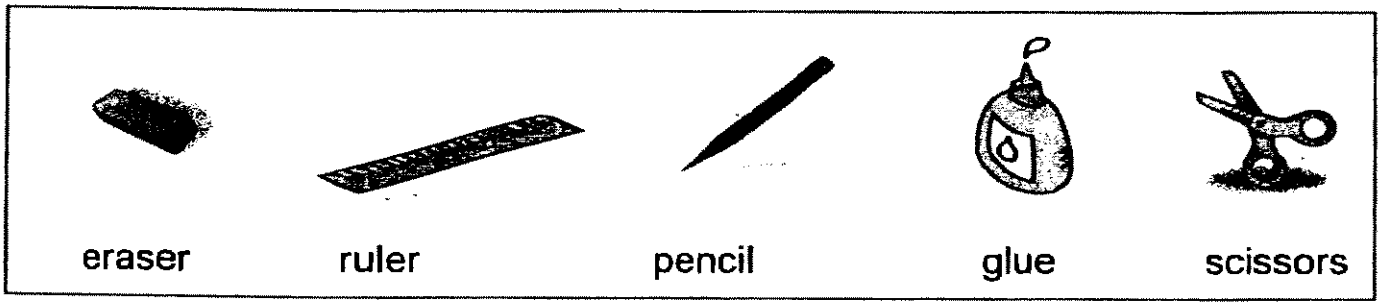


11. Cross out the 6th ball.



2nd

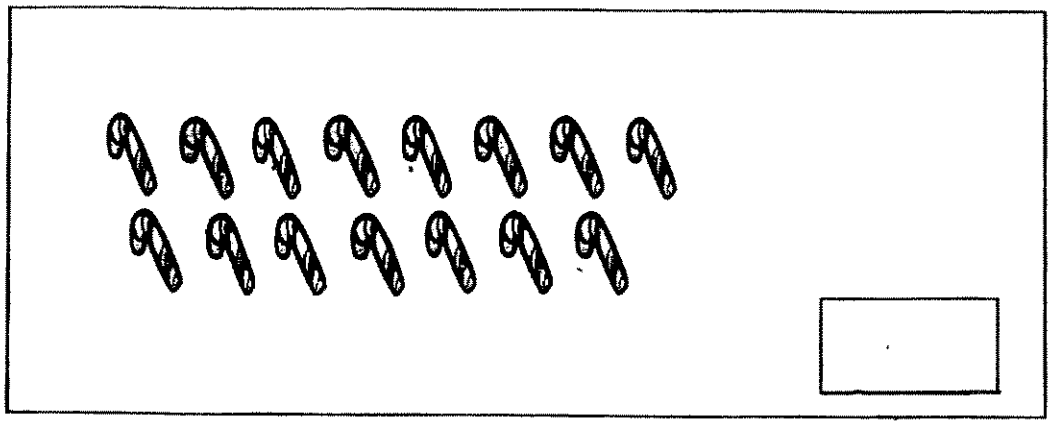
12. Study the picture and fill in the blanks.



(a) The _____ is 5th from the right.

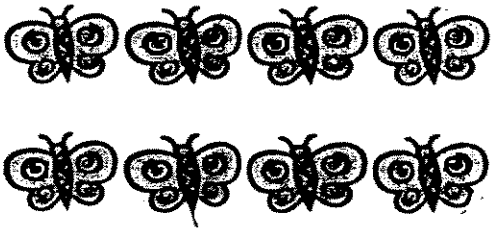
(b) The bottle of glue is _____ from the left.

13. Count and write the correct number in the box.



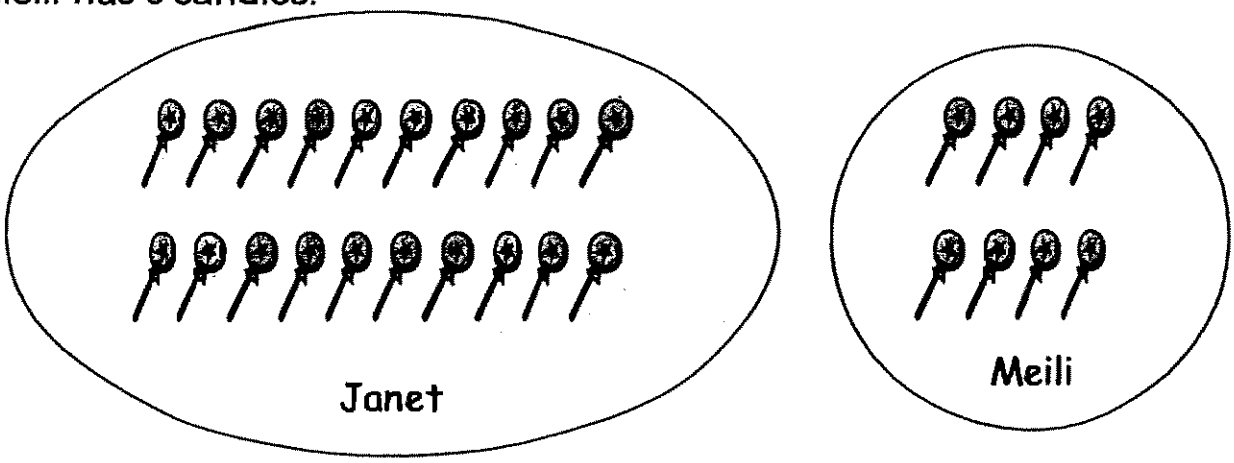
14. 18 is 2 less than _____ .

15. **Circle** to make 10 and then add.



8 + 5 = ☐

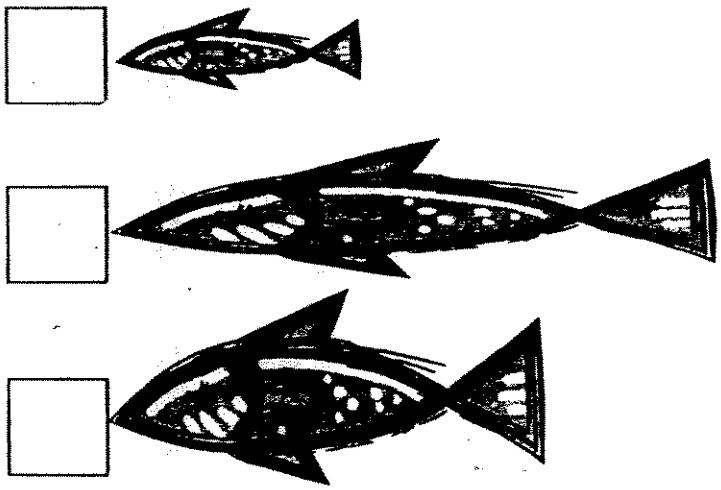
16. Janet has 20 candies.
Meili has 8 candies.



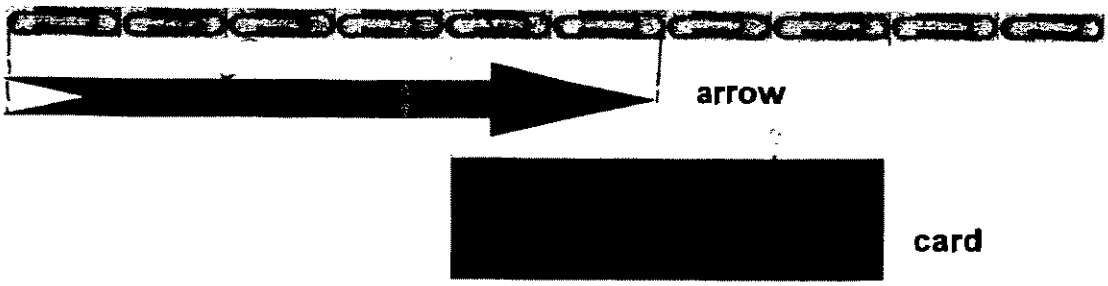
Janet has _____ more candies than Meili.

17. Look at the picture below.
Fish **A** is longer than Fish **C**. Fish **B** is the shortest.

Fill in each box with the correct **letter** of the fish.



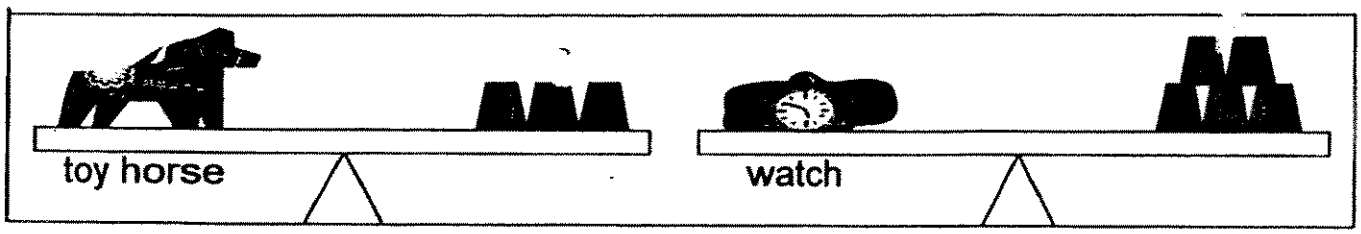
18. Look at the picture.



Each ▬ stands for 1 unit.

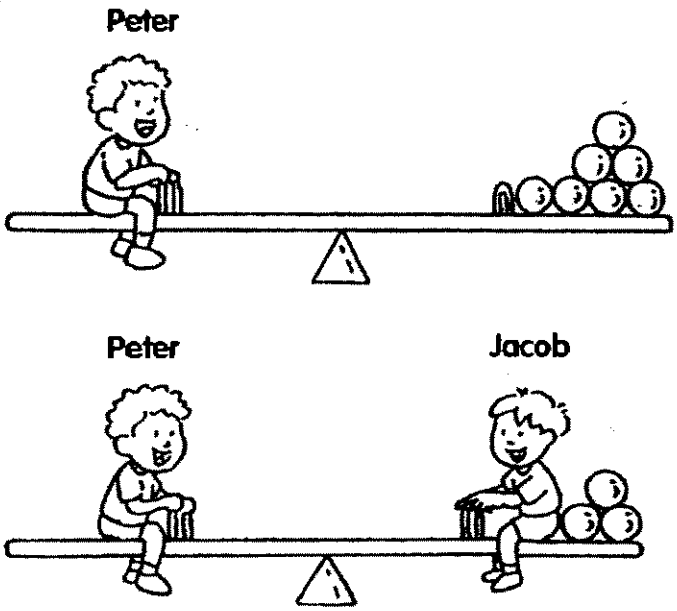
The card is about _____ units shorter than the arrow.

19. Study the picture carefully.



The _____ is heavier than the _____ .

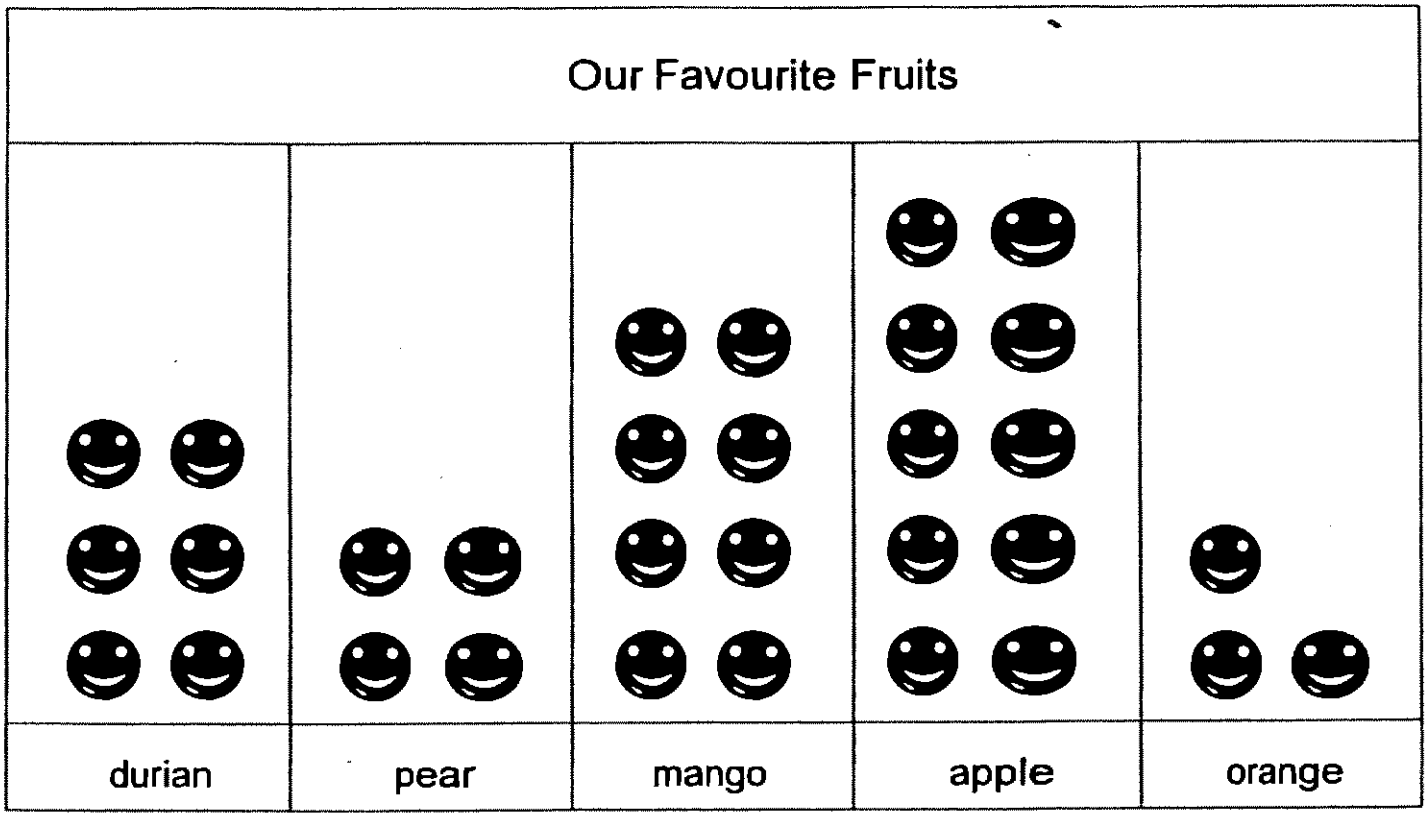
20. Study the picture carefully.



Each ○ stands for 1 unit.

The mass of Jacob is _____ units.

The graph below shows the favourite fruit of some pupils.
Study the picture graph below.
Answer questions 21 to 23.



Each stands for 1 pupil.

21. _____ pupils like mangoes.

22. The least popular fruit is the _____

23. The total number of pupils who like durians and pears is the same as the number of pupils who like _____.

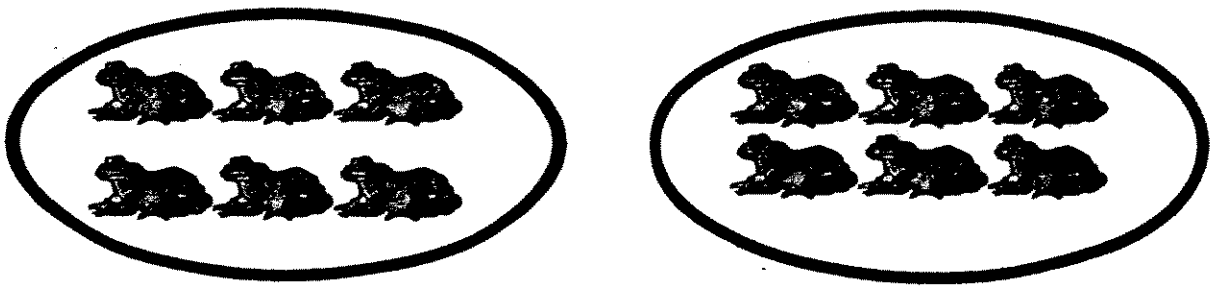
24. $26 + 5 =$ _____

25. $\square - 19 = 20$

26. Fill in the missing numbers in the boxes.

$$\begin{array}{r} 4\ 0 \\ -\ \square\ 6 \\ \hline 2\ \square \\ \hline \end{array}$$

27. Write a multiplication sentence for the picture below.

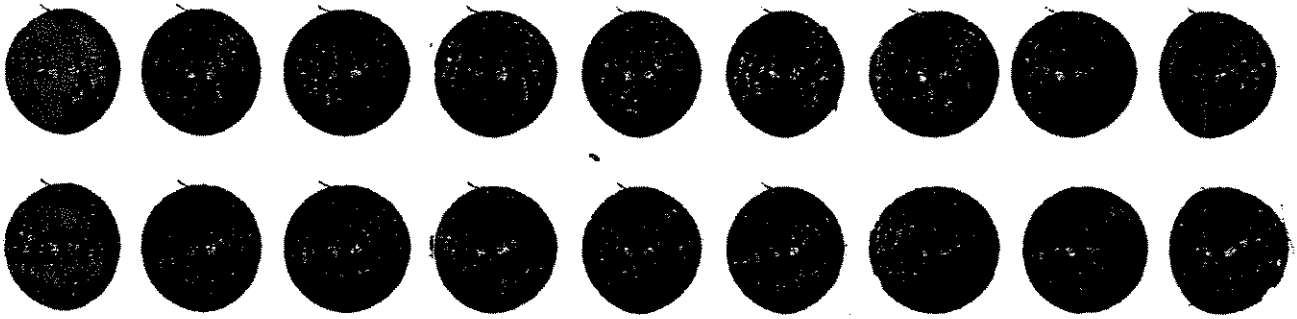


$\square \bigcirc \square = \square$

28. Tommy has 9 pencils. Bobby has 9 pencils too.
Mrs Tan gives each of them 2 pencils.

They have _____ pencils altogether.

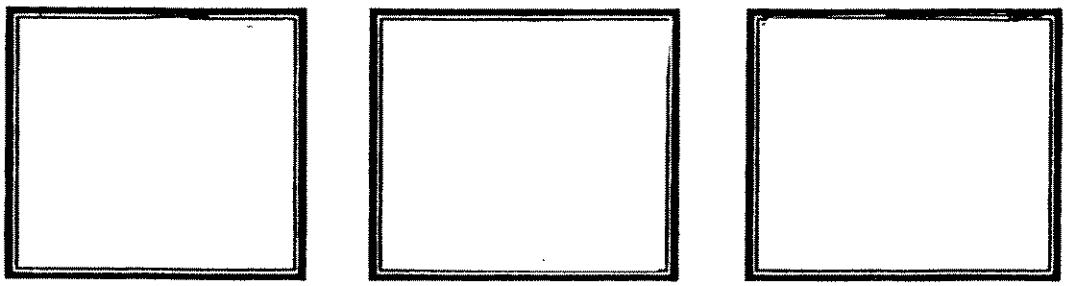
29. Mr Yeo has 18 watermelons. He puts 3 watermelons in each basket.



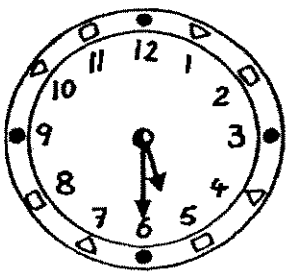
He needs _____ baskets.

30. There are 12 altogether.

Draw an equal number of in each box.

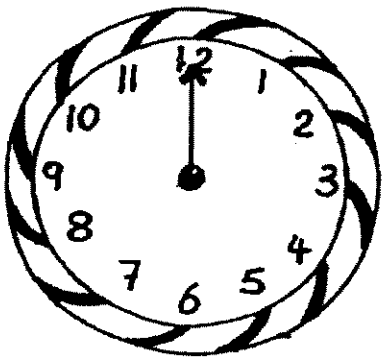


31. Write the time shown on the clock.

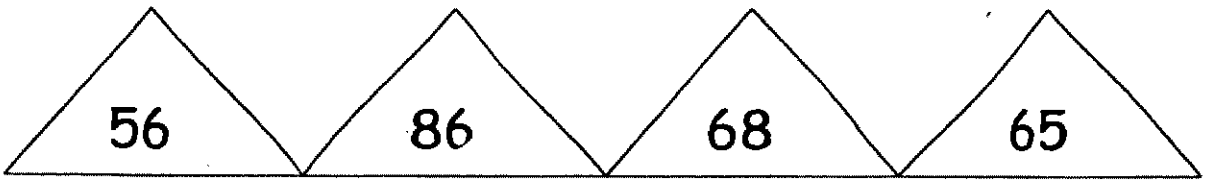


The time is _____.

32. Every morning, Melvin wakes up at 8 o'clock.
Draw the hour hand of the clock to show the time Melvin wakes up.

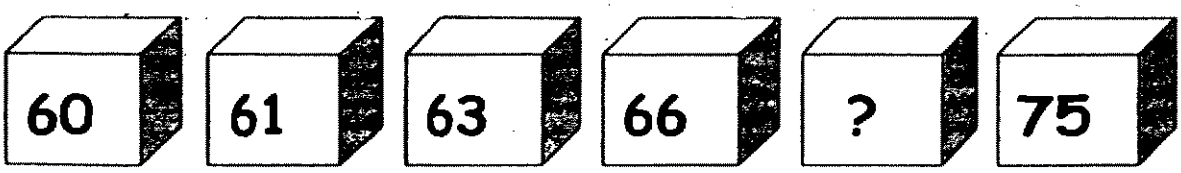


33. Look at the four numbers below. Circle the biggest number.



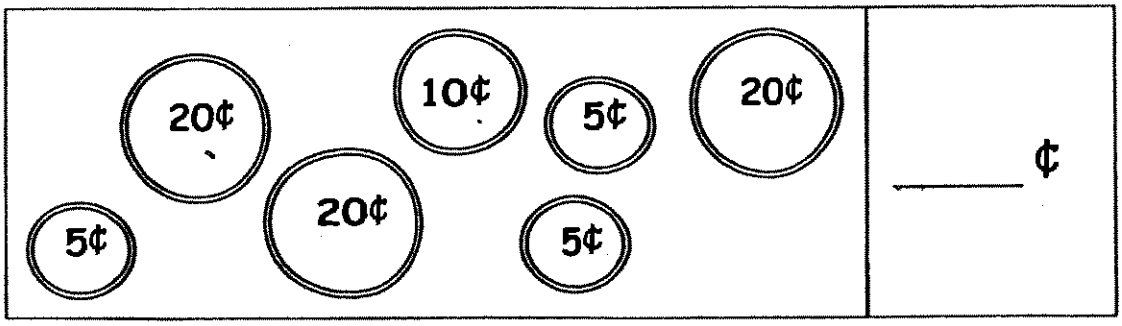
34. Subtract 13 from 78. The answer is _____.

35. Study the pattern below.

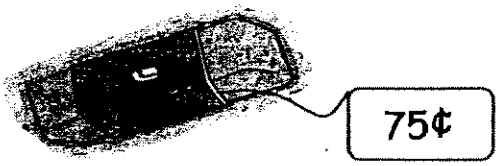


The missing number in the box is _____.

36. Write the total amount shown below in the box.



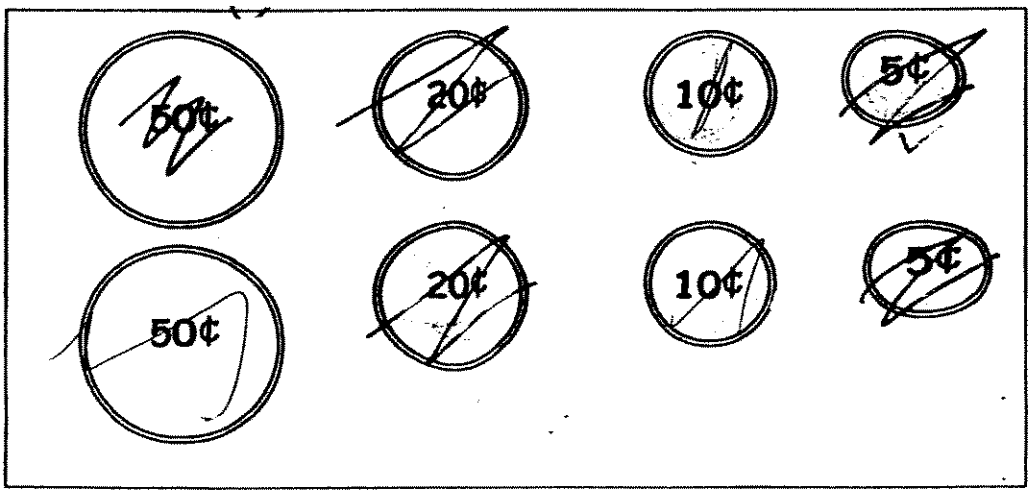
37. Isa used 2 fifty-cent coins to buy an eraser as shown below.
How much change did he get ?



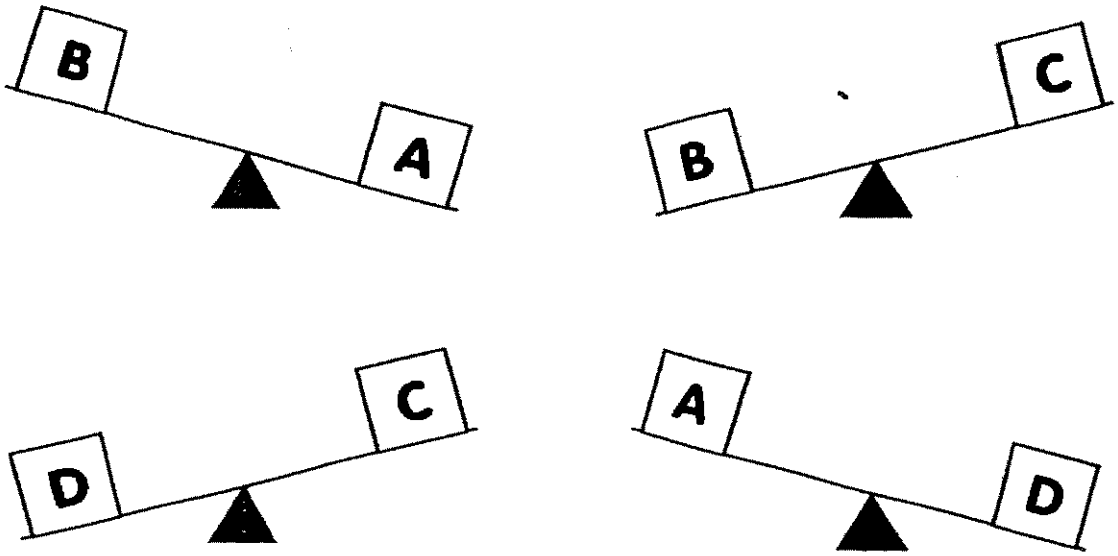
He got _____ ¢ as change.

38. $90 - 40 = 80 -$ ☐

39. Minnie hides 3 coins in her cup.
The coins add up to 70¢.
Colour the 3 hidden coins.



40. Study the diagrams below carefully.

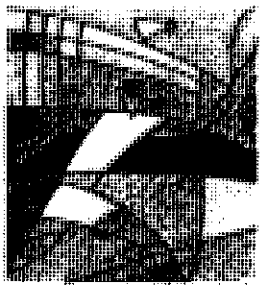


Box _____ is the lightest

Section B (20 marks)

Questions 41 to 45 carry 4 marks each. Fill in the blanks and the statements carefull

41. There are 17 children in the hall.
6 of them are playing badminton.
The others are practising their dance.
How many children are practising their dance?

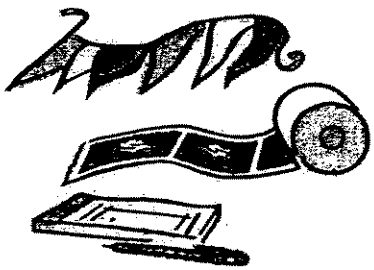


□ ○ □ = □

_____ children are practising their dance .

42. Sulin has 8 stickers. Meimei gives her 7 more.
How many stickers does Sulin have now ?

□ ○ □ = □



Sulin has _____ stickers now.

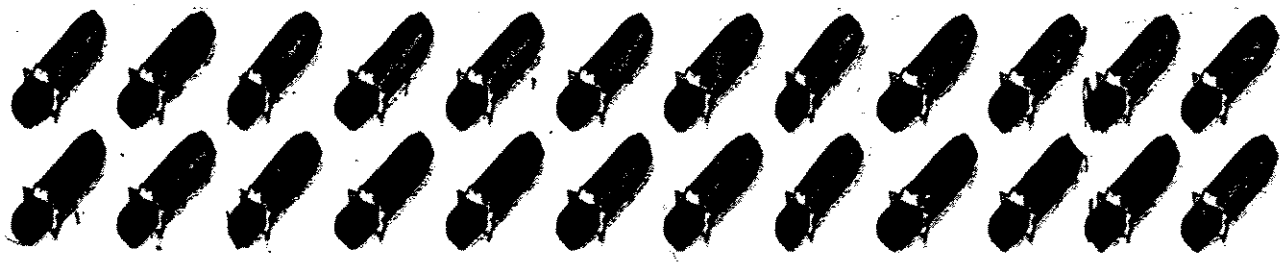
43. Ali caught 38 fish.
Raju caught 13 fewer fish than Ali.
How many fish did Raju catch ?

Raju caught _____ fish.

44. Mrs Lee bought 7 packets of cookies.
There were 4 cookies in each packet.
How many cookies did she have altogether ?

Mrs Lee had _____ cookies altogether.

45. There are 24 chocolate bars.
2 boys and 4 girls share the chocolate bars equally among themselves.
How many chocolate bars does each child get?



Circle to show how many chocolate bars each child gets.

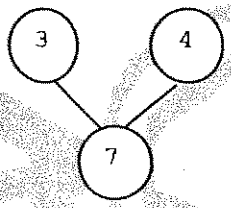
Each child gets _____ chocolate bars.

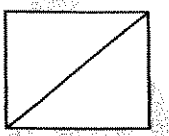
Remember to check your work!
Every mark counts.

End of paper

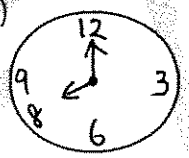
ANSWER SHEET

MAHA BODHI PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. eight
2. ☆★☆☆★☆
3.
4. 

5. 10
6. 6
7. 5
8. rectangle
9. ●⇦
10. 
11. ●●●●●○●
12. a) eraser
    b) 4th
13. 15
14. 20
15. 13
16. 12
17. B, A, C
18. 2
19. watch, toy horse
20. 4

21) 8
22) orange
23) apples
24) 31
25) 39
26)
$$\begin{array}{r} 40 \\ -16 \\ \hline 24 \end{array}$$

27) 2x6=12
28) 22
29) 6
30)
31) half past 5
32) 

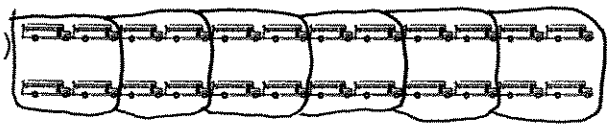
33) 86
34) 65
35) 70
36) 85¢

37) 25¢
38) 30
39) 20¢, 20¢,
10¢, 10¢,
5¢, 5¢
40) C
41) 17-6=11
11 children are practicing their dance.

42) 8+7=15
Sulin has 15 stickers now.

43) 38-13=25
Raju caught 25 fish

44) 7x4=18
Mrs Lee had 28 cookies altogether.

45) 

Each child gets 4 chocolate bars.

Anglo-Chinese School (Primary)

P1 MATHEMATICS 2007

END-OF-YEAR EXAMINATION

Name: _____ ( ) Class: Primary 1 ____

Date: 30 October 2007 Duration of paper: 1 h 30 min

Section	Maximum Marks	Marks Obtained
A. Multiple Choice Questions	30	
B. Short Answers	36	
C. Part 1 (Short Answers)	10	
C. Part 2 (Problem Sums)	24	
Total Marks	100	
Parent's/Guardian's signature		

THIS BOOKLET CONTAINS 23 PAGES.
DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
FOLLOW ALL INSTRUCTIONS CAREFULLY.

SECTION A: Multiple Choice (30 marks)

Question 1 to 15 carry 2 marks each.

For each question, four options are given. One of them is the correct answer. Choose the correct answer and write its number in the brackets provided.

1. 5 tens 7 ones = _____.

(1) 17
(2) 57
(3) 62
(4) 72

( )

2. 69 is 10 less than _____.

(1) 59
(2) 79
(3) 89
(4) 99

( )

3. $48 + 24 = \square$

(1) 62

(2) 64

(3) 72

(4) 74

( )

4. Alice is standing in the queue.

She is third from the front and fifth from the back.

How many children are there in the queue?

(1) 5

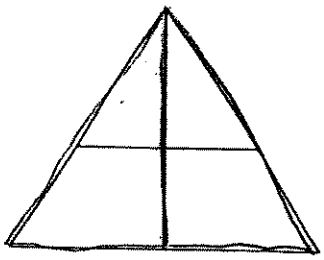
(2) 7

(3) 3

(4) 8

( )

5.



There are _____ triangles in the figure.

(1) 5

(2) 6

(3) 3

(4) 4 ( )

6 4 twos = _____.

(1) 42

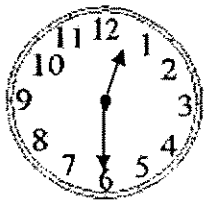
(2) 4 x 4

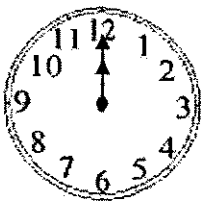
(3) 2 + 2 + 2 + 2

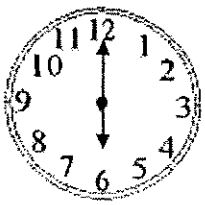
(4) 2 x 2 x 2 x 2 ( )

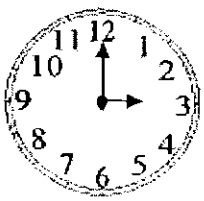
7. The clock shows half past 12.

Which clock tells us the correct time?

(1) 

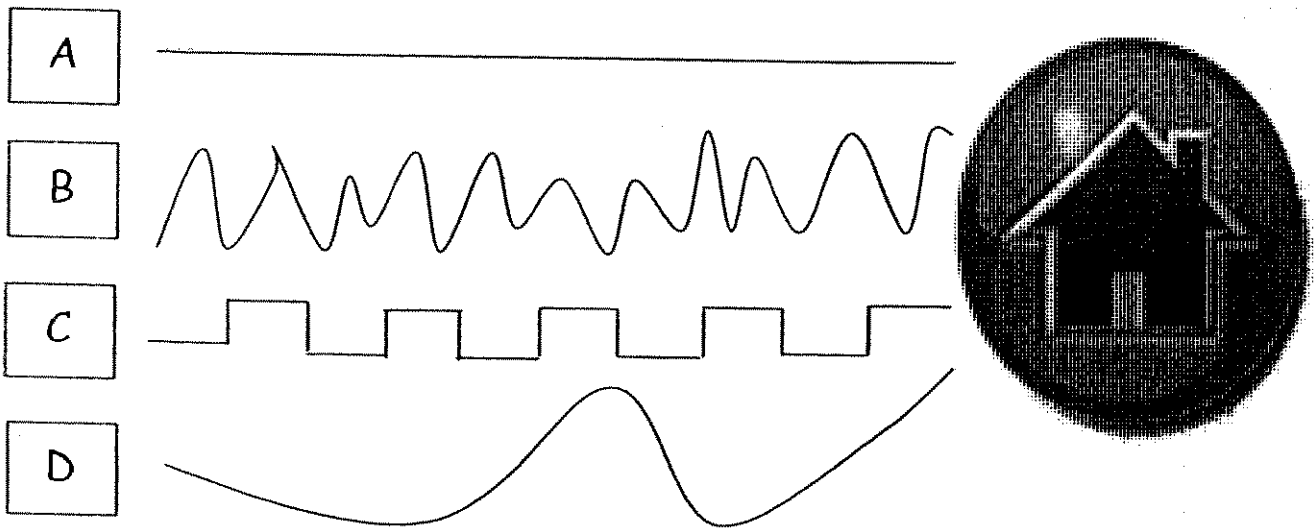
(2) 

(3) 

(4) 

( )

8. Which way is the shortest way home?



(1) A

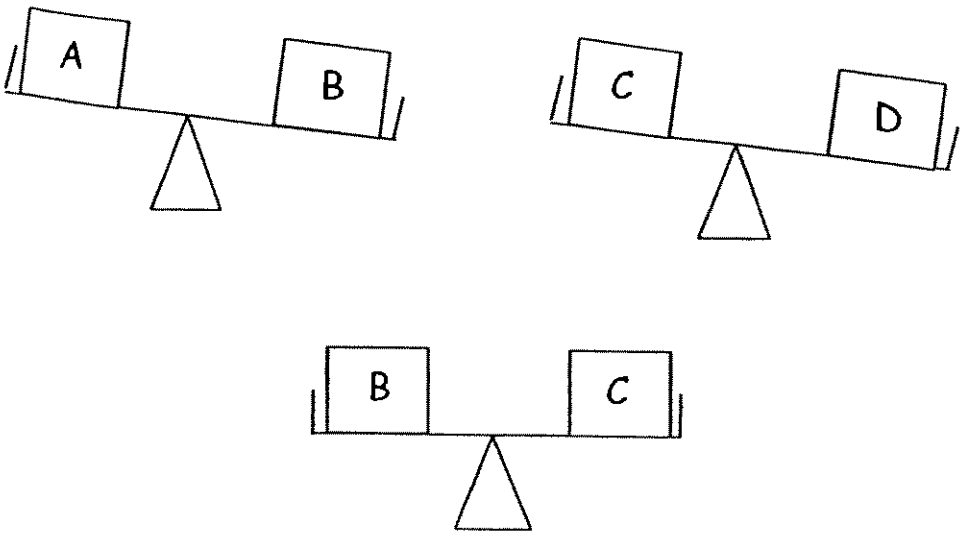
(2) B

(3) C

(4) D

( )

9. Which box is the heaviest?



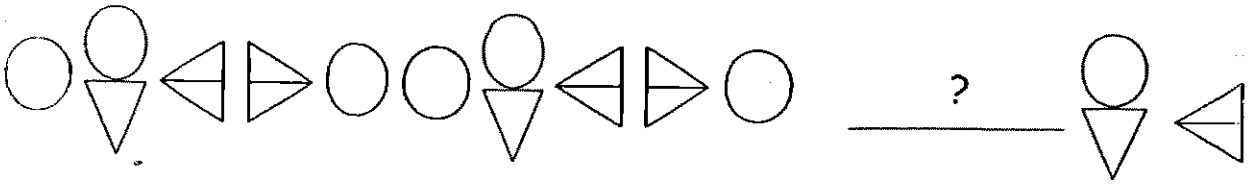
(1) A

(2) B

(3) C

(4) D ( )

10. Find the missing pattern.



(1)

(2)

(3)

(4)

( )

11. 28 + 12 = _____ tens.

(1) 40

(2) 30

(3) 3

(4) 4

( )

12. There are 40 sweets to be shared among 5 friends.

How many sweets does each friend have?

(1) 9

(2) 8

(3) 6

(4) 4 ( )

13. String A is longer than string C but shorter than string D.

String D is shorter than string B.

Which string is the shortest?

(1) A

(2) B

(3) C

(4) D ( )

14. How many fifty-cent coins are there in $2.50?

(1) 5

(2) 2

(3) 3

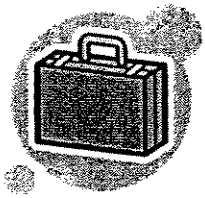
(4) 4)

15. Ahmad bought 2 items from the shop.

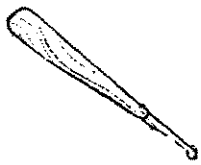
It cost him $50 in all.

Which 2 items did he buy?

$ 15
ball



$ 30
bag



$25
bat

$20
shoes

(1) 1 ball and 1 bag

(2) 1 bag and 1 bat

(3) 1 bat and 1 pair of shoes

(4) 1 bag and 1 pair of shoes ( )

SECTION B: Short Answers (36 marks)

Work out each answer carefully. Write the answers in the space provided.

16. Write in words.

40: _____

17. Arrange the numbers from the **greatest** to the **smallest**.

45	70	69	16

_____ , _____ , _____ , _____

greatest smallest

For questions 18 and 19, refer to the three number cards below.

0	7	2

18. What is the **smallest** 2-digit number formed using two of these cards?

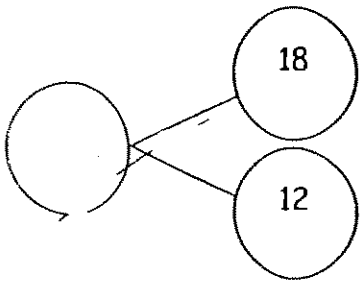
_____

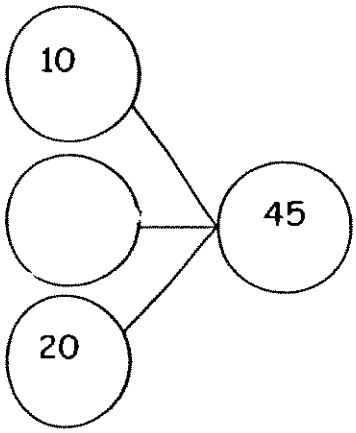
19. What is the **greatest** 2-digit number formed using two of these cards?

_____

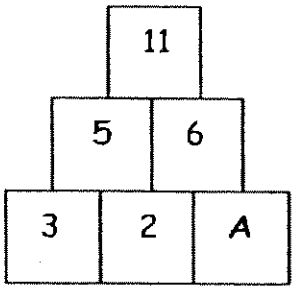
445

20. Fill in the missing boxes.





21. Find the value of A.



The value of A is _____ _____.

22 What is the value of ☆?

$$\begin{array}{r} 4\ 3 \\ +\ 2\ \star \\ \hline 6\ 4 \\ \hline \end{array}$$

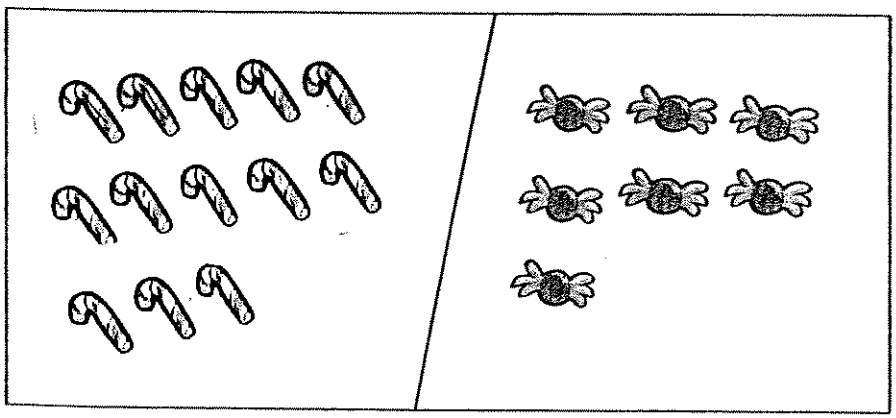
The value of ☆ is _____.

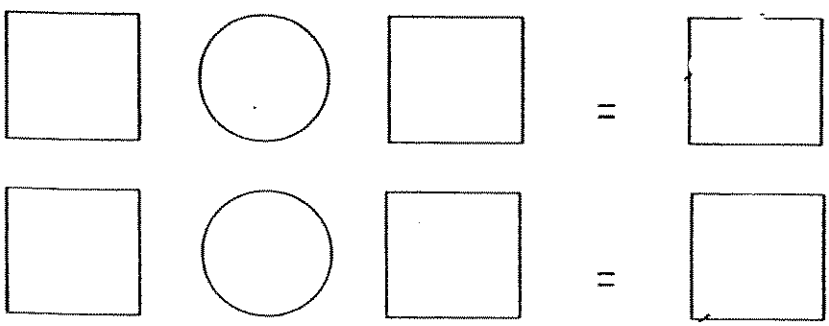
23. Find the value of ☾ .

	✕	☾
-	2	3
	4	8

The value ☾ of is _____.

24. Write an **addition sentence** and a **subtraction sentence** based on the pictures.



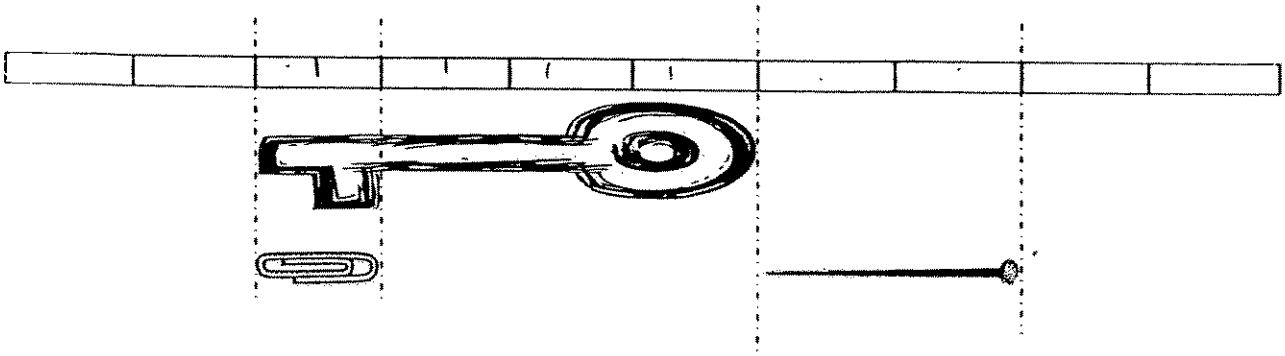


25. Circle the 5th ball from the right.

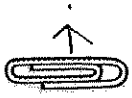
26. Circle the 3rd book.

5th

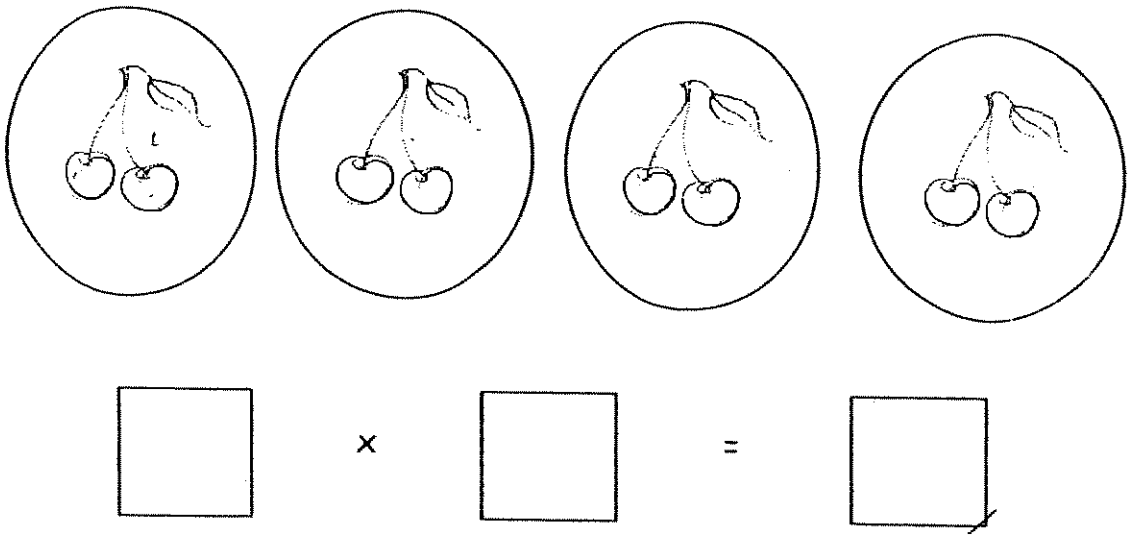
Look at the picture. Answer questions 27 and 28.



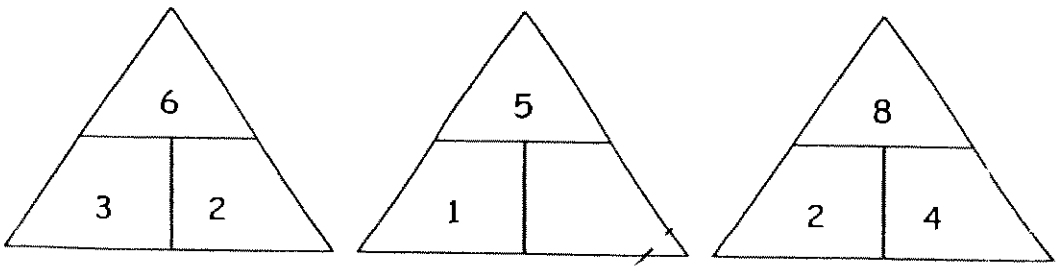
27. The key is _____ long.

28. The nail is _____  long.

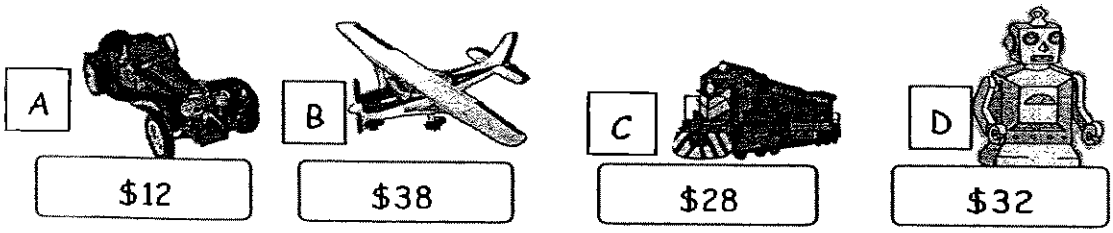
29. Write a multiplication sentence for the picture.



30. Fill in the missing number.

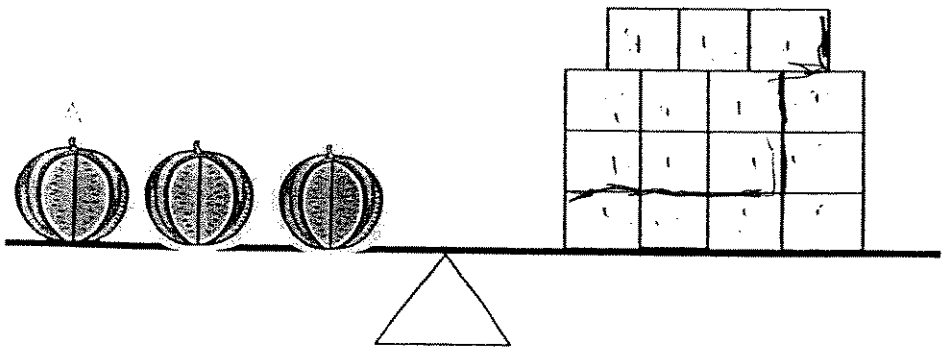


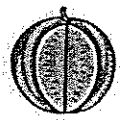
31. Ali bought a toy.
He gave the cashier $50 and receives $12 change.
Which toy did he buy?



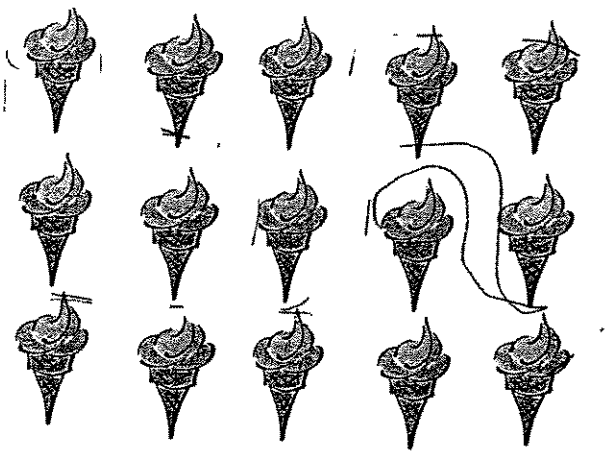
Ali bought Toy _____.

32. Study the diagram carefully.



The mass of  is _____ .

33. (a) Ring the ice-creams into groups of 3.



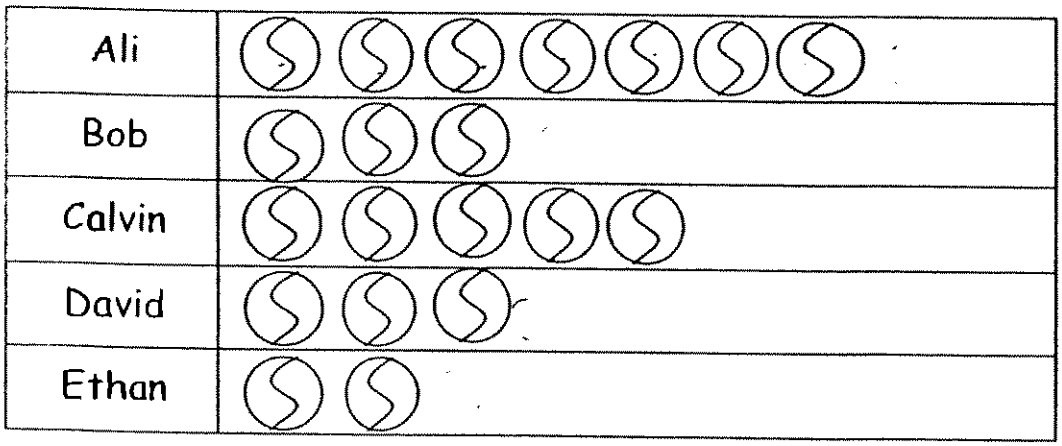
(b) There are _____ groups of ice-creams.

SECTION C: Part 1: Short Answers (10 marks)

Fill in the blanks with the correct answer.

This picture graph shows the number of marbles collected by 5 boys. Use the graph below to answer questions 34-38.

Number of marbles



☆ (S) stands for 1 marble.

34. _____ collected the most marbles.

35. _____ _____ collected the least marbles.

36. Bob collected the same number of marbles as _____.

37. Ethan collected _____ fewer marbles than Calvin.

38. 5 boys collected _____ marbles altogether.

SECTION C: Part 2 Problem Sums (24 marks)

Read each question carefully. Show all workings clearly.

Working

39. Muthu bought 32 erasers.
Bala bought 18 erasers.
How many erasers did they have altogether? (2 marks)

_____ _____

They had _____ erasers altogether.

40. Father has 30 eggs.
He breaks 12 of them.
How many eggs are not broken? (2 marks)

_____ _____

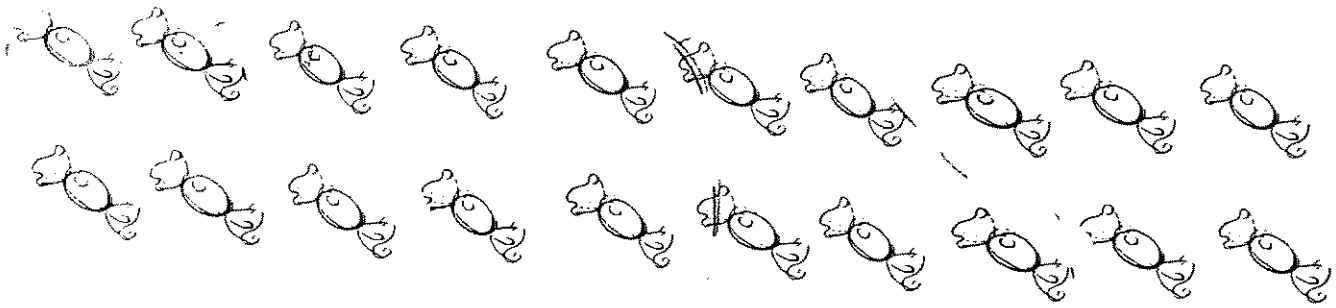
_____ eggs are not broken.

Working

41. There are 3 flowers in each vase.
There are 4 vases.
How many flowers are there in all? (2 marks)

There are _____ flowers in all.

42. Mrs Tan has 20 sweets.
She puts 5 sweets into each packet.
How many packets of sweets does she have? (2 marks)



She has _____ packets of sweets.

43. A baker sold some cakes.
He sold 27 cakes on Monday.
He sold 18 less cakes on Tuesday than on Monday.
How many cakes did he sell on Tuesday? (3 marks)

Working

He sold _____ cakes on Tuesday.

44. Harry scored 60 marks for his English test.
He scored 15 marks less than Tom.
How many marks did Tom score? (3 marks)

Tom scored _____ marks.

45. Alice has 45 dolls.
Devi has 14 dolls more than Alice.
Jill has 19 dolls fewer than Alice.

Working

(a) How many dolls does Devi have ? (3 marks)

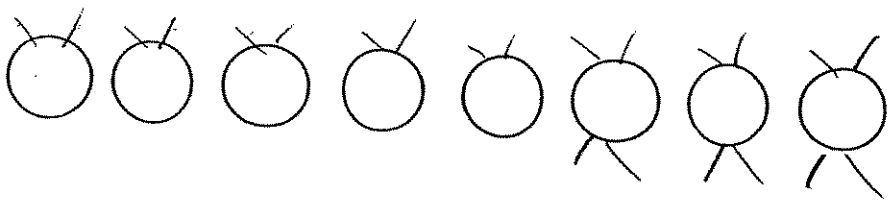
Devi has _____ dolls.

(b) How many dolls does Jill have? (3 marks)

Jill has _____ dolls.

46. There are 8 animals on the farm.
Some are horses while the rest are ducks.
There are 22 legs altogether.
How many horses are there on the farm? (4 marks)

[Hint: You may use the diagram]



There are _____ horses.

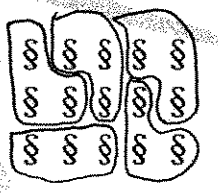
End of Paper
☺ Have you checked your answers? ☺

Setter: Mdm Zarinah
Vetter: P1 Math teachers

ANSWER SHEET

A C S PRIMARY SCHOOL - PRIMARY 1 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 2
2. 2
3. 3
4. 2
5. 2
6. 3
7. 1
8. 1
9. 4
10. 1
11. 4
12. 2
13. 3
14. 1
15. 4
16. forty
17. 70,69,45,16
18. 20
19. 72
20. 30,15
21. 4
22. 1
23. 1
24. 413+7=20
    20-13=7
25. ○○●○○○○
26. △△▲△△
27. 2
28. 2
29. 2x4=8
30. 5

31) B
32) 5
33) a)  b) 5
34) Ali
35) Ethan
36) David
37) 3
38) 20
39) 32+18=50
40) 30-12=18
41) 3x4=12
42) 4
43) 27-18=9
44) 60+15=75
45) a) 45+14=59
    b) 45-19=26
46) 3

Henry Park Primary School
Year - End Examination 2007
Mathematics
Primary One

Name: _____ ( )

Class: Primary 1 ___ ___ ___

Parent's Signature

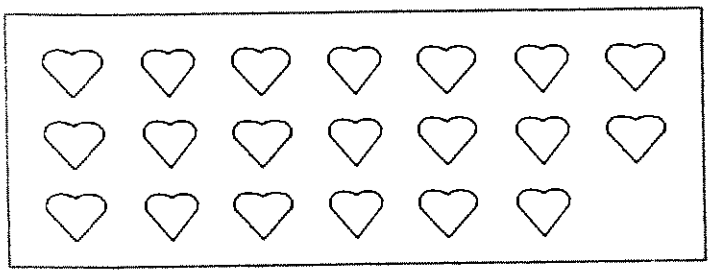
100

Time: 1 hour 30 minutes

Section A: MCQ (2 marks each)

Read the questions carefully. Choose the correct answer and put a tick (✓) beside it.

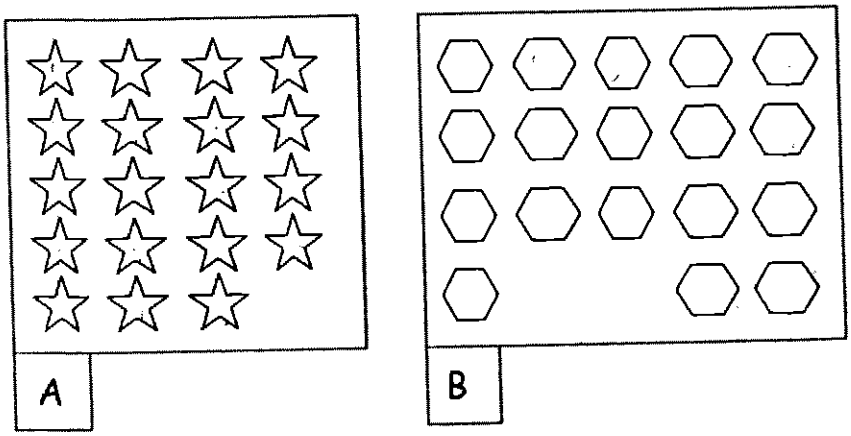
1. Count the number of hearts in the box.



19	
20	
21	

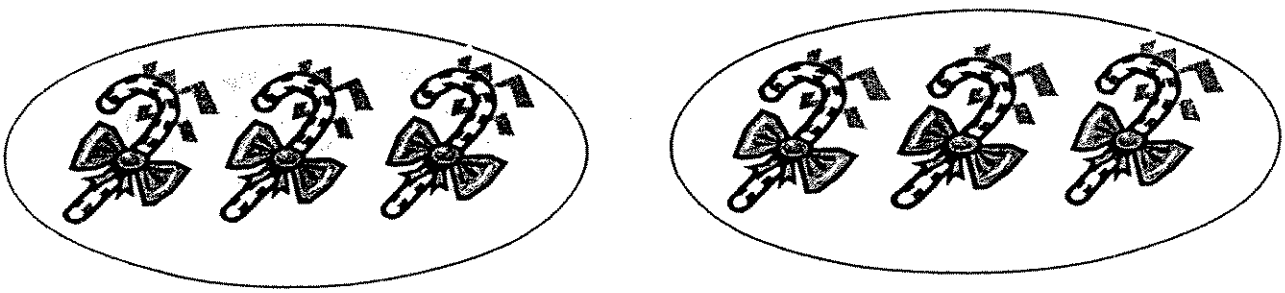
461

2. Look at the pictures. Which statement is correct?



Box A has more shapes than Box B.	
Box A has fewer shapes than Box B.	
Box A and Box B have the same number of shapes.	

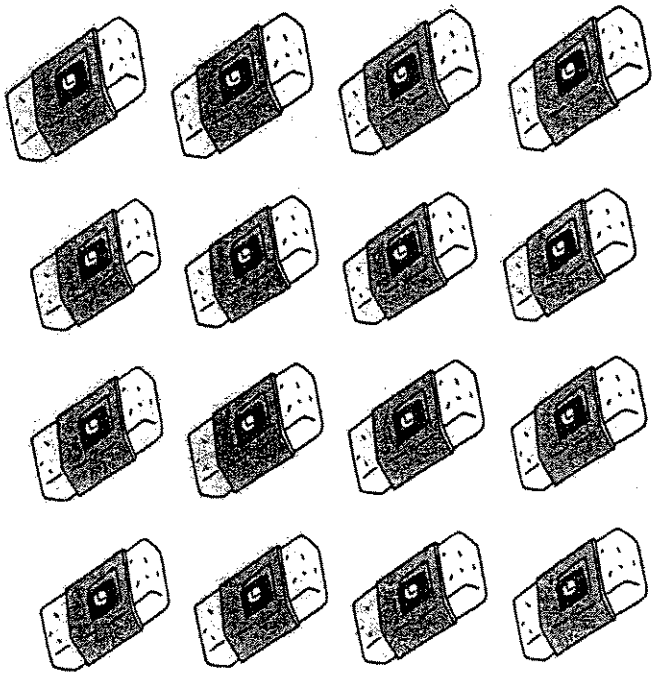
3. Mary bought _____ candies in all.



2 groups of 3	
3 groups of 2	
6 groups of 3	

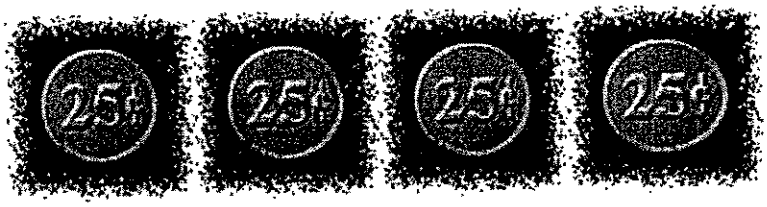
462

4. There are 4 erasers in a row.
How many erasers are there in 4 rows?



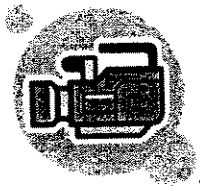
4 × 4 = 16	
4 + 4 = 8	
4 ÷ 4 = 1	

5. Ben has 4 twenty-five cent coins.
How much does he have altogether?



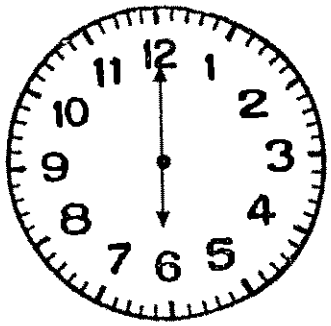
25¢	
50¢	
$1	

6. Andy bought a video camera for $45. He gave the cashier $100. How much change will he get?



$55	
$65	
$145	

7. The time shown on the clock is _____.



6 o' clock	
12 o' clock	
half past 12	

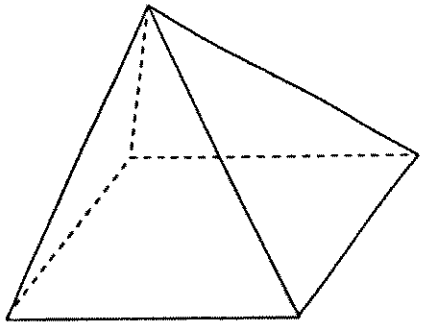
8. 5 less than 83 is _____.

68	
78	
88	

9. 42 is the same as _____.

4 tens 2 ones	
4 tens 20 ones	
40 tens 2 ones	

10. This solid is made up of _____.

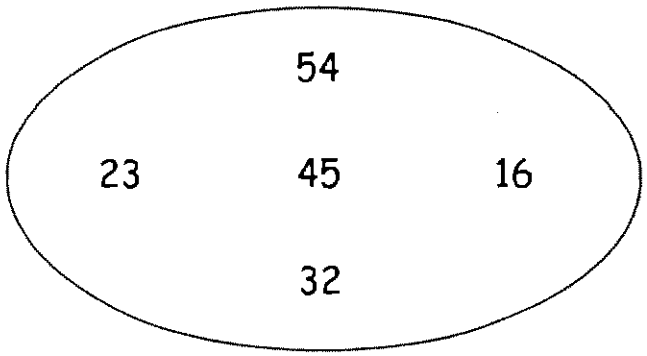


2 triangles and 1 square	
3 triangles and 1 square	
4 triangles and 1 square	

Section B: (2 marks each)

Read the instructions carefully and answer the questions.
Write your answers clearly in the blanks provided.

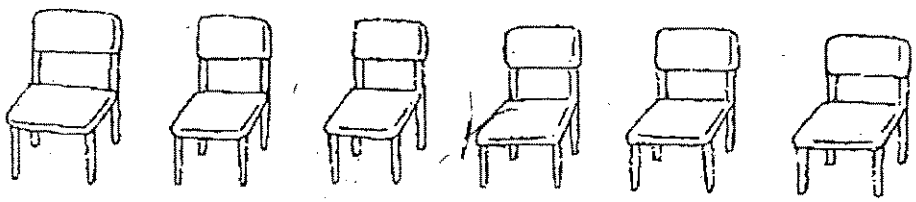
11. Look at the numbers in the oval below. Choose the correct answer and fill in the blanks.



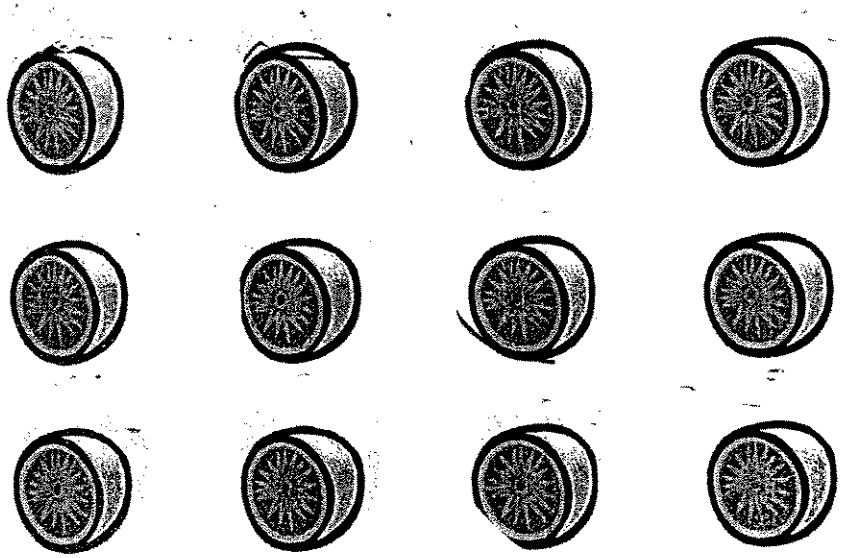
a) Which is the greatest number? _____

b) Which is the smallest number? _____

12. Ring the 3rd chair.

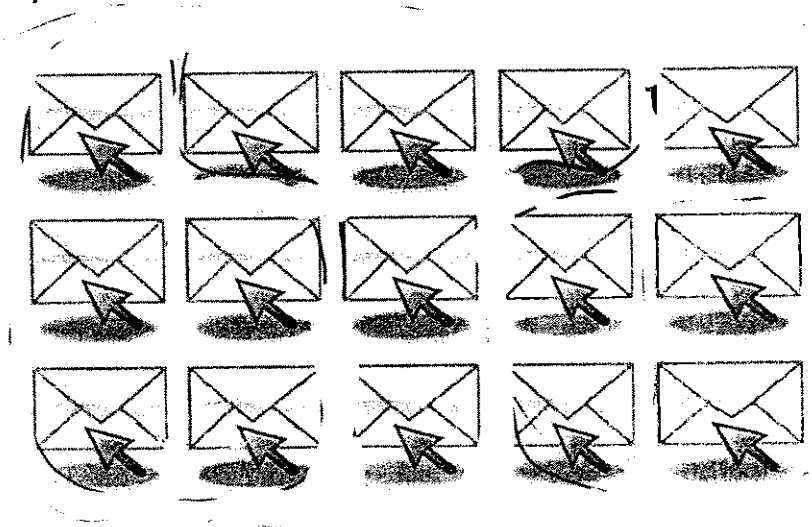


13. Share 12 kiwi fruits equally among 6 people. Ring to show the number of kiwi fruits each person should get.



Each person should get _____ kiwi fruits.

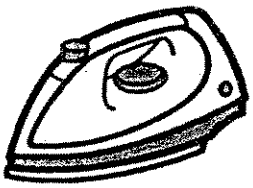
14. Mr Tan's family received 15 e-mails. Each member in his family gets 5 e-mails. How many members are there in his family?



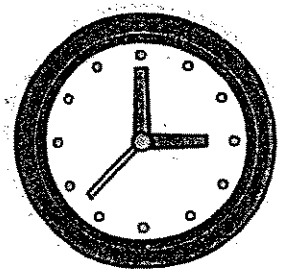
There are _____ members.

15. Which two shapes are the same? Colour them.

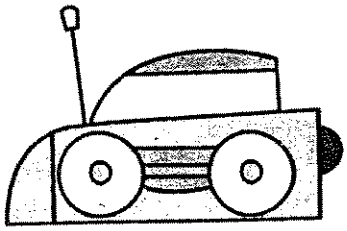
16. Arrange in order the height of the objects starting from the shortest to the tallest. Write the names of the items on the blanks given.



iron



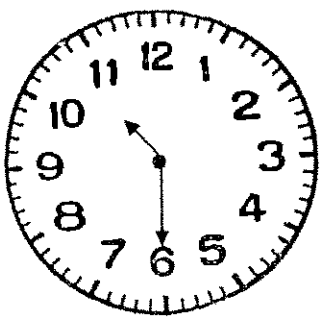
clock



radio

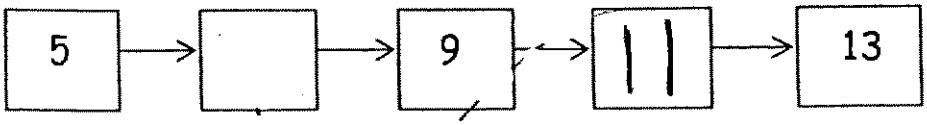
_____ _____ _____

17. What is the time shown on the clock below?

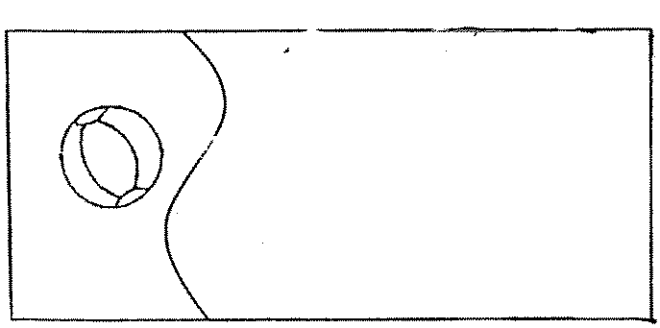


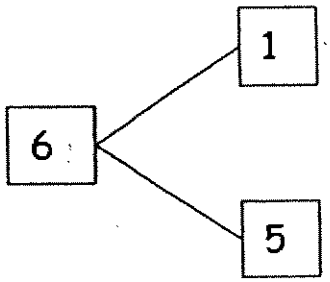
The time is _____.

18. Complete the number pattern below.



19. Draw the correct number of balls to complete the number bond.





20. Match each number sentence to the correct answer.

a) 32 + 45

b) 79 - 12

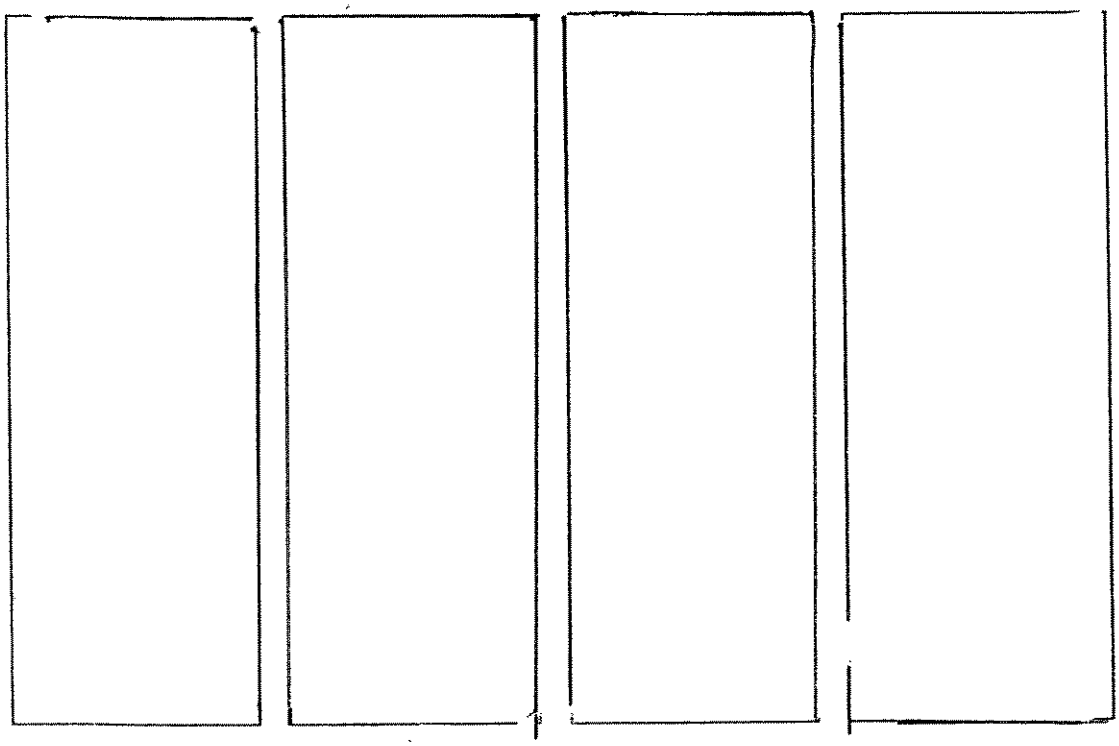
91

67

77

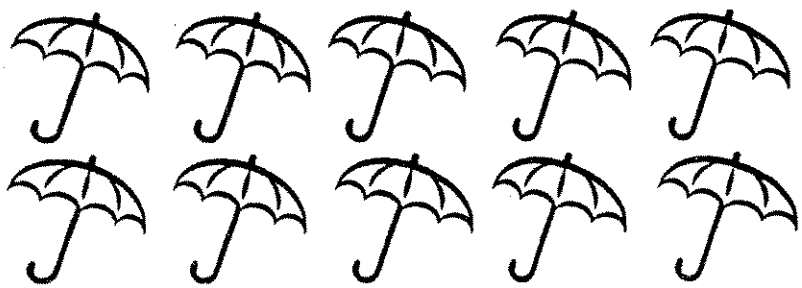
470

21. Draw oranges in the boxes to show the multiplication statement stated below.



$4 \times 7 = 28$

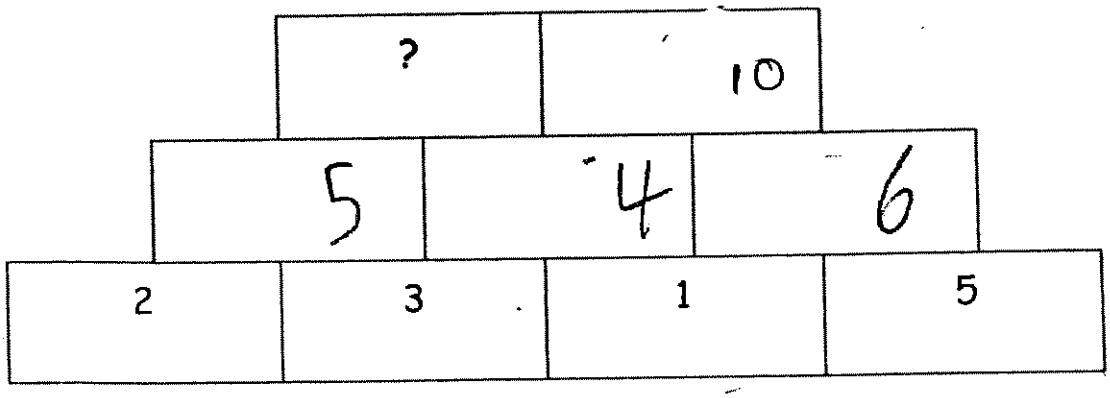
22. Mr Wong bought 10 umbrellas.
If each umbrella cost $4, how much did Mr Wong pay for 10 umbrellas?



Mr Wong paid _____ for 10 umbrellas.

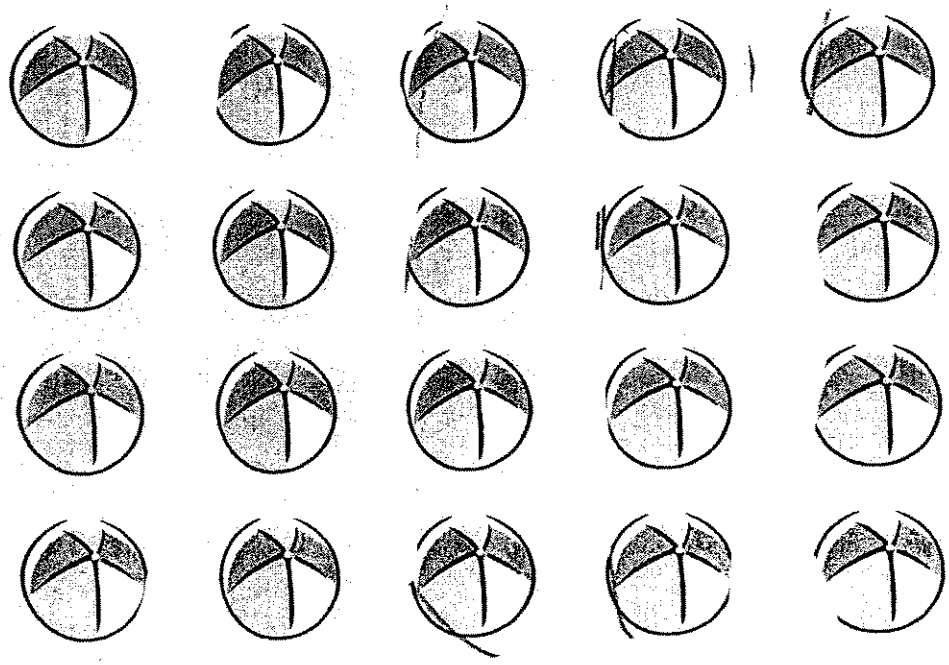
471

23. Solve the following problem. What is the missing number?



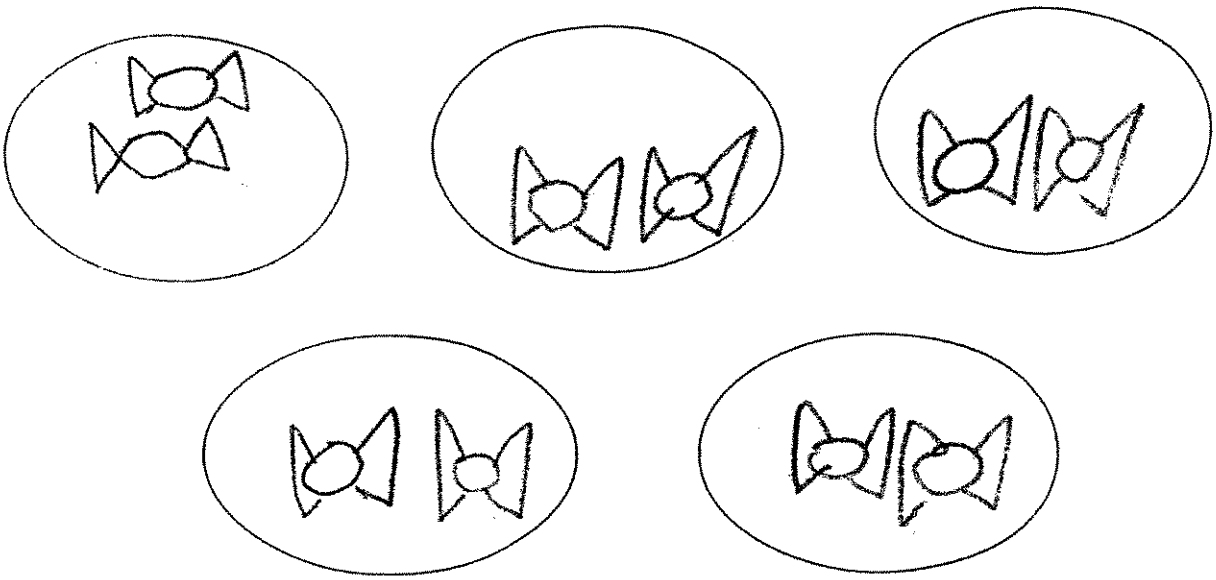
The missing number is _____.

24. There are 20 balls in the cupboard. Kim puts 4 balls on each shelf. How many shelves are there in the cupboard? Group the balls to show the answer.



There are _____ shelves in the cupboard.

25. Sam wants to put 10 candies equally on 5 trays. How many candies should he put on each tray? Draw to show the number of candies on each tray.



He should put _____ candies on each tray.

473

Study the picture graph below carefully before answering questions 26 and 27.

Favourite Animals of Children

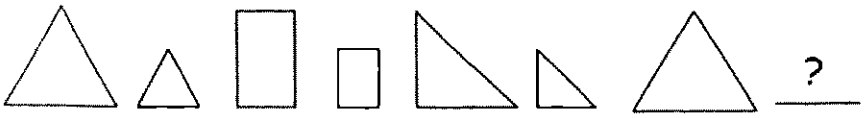
cat	☆ ☆ ☆
dog	☆ ☆ ☆ ☆ ☆ ☆ ☆ ☆
fish	☆ ☆
rabbit	☆ ☆ ☆ ☆ ☆ ☆ ☆

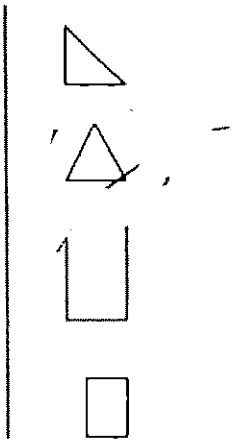
Each ☆ stands for 1 child.

26. Most children like _____.

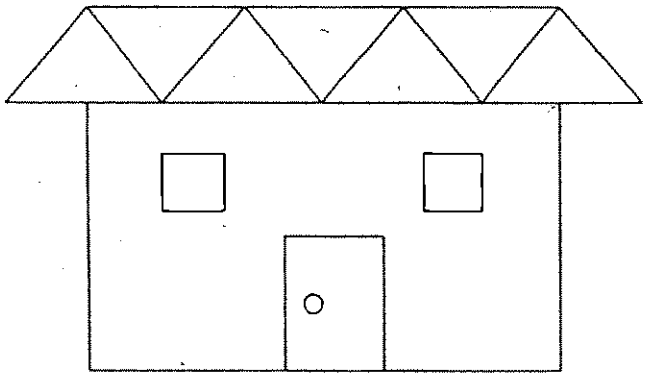
27. There are _____ more children who like rabbits than cats.

28. Complete the pattern below. Ring the correct shape that comes next.





29. Look at the picture carefully.

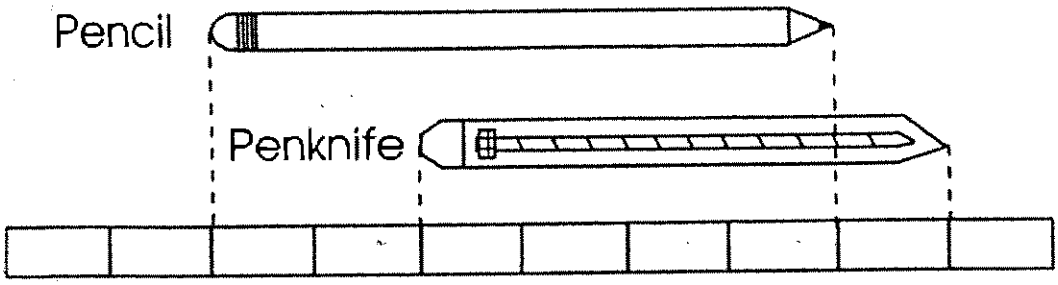


There are _____ more triangles than rectangles.

475

30. Study the diagram below and fill in the blanks.

Let ☐ be 1 unit



(a) Which is longer, the pencil or the penknife?

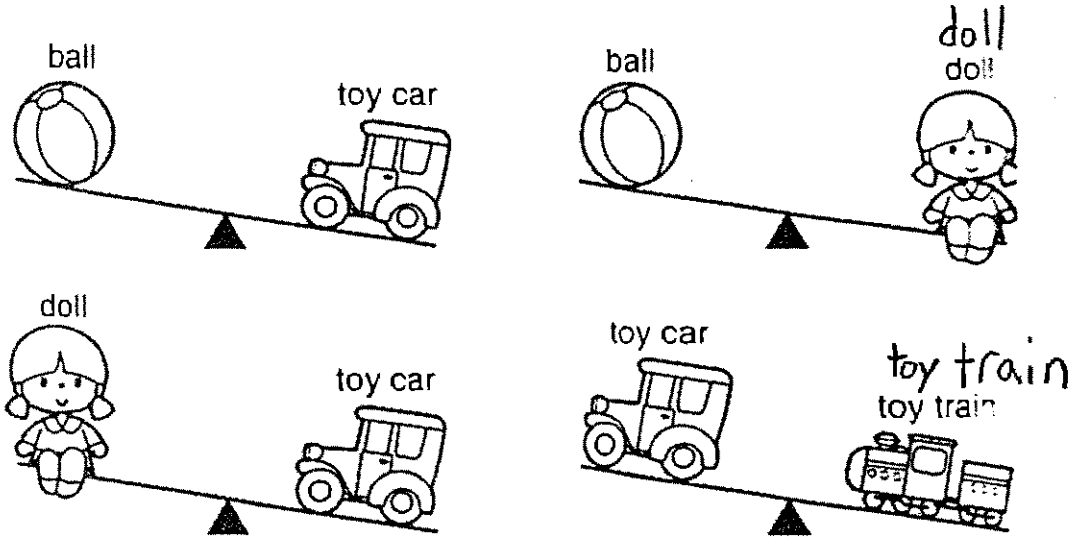
The _____ is longer.

(b) How much longer is it?

It is _____ units longer.

476

31. Study the pictures below and write the correct answers in the blanks.



(a) Which is the heaviest item? _____

(b) Which is the lightest item? _____

32. Mrs Ong bought a shirt and a pair of jeans.
The shirt cost $29 and the pair of jeans cost $66.
How much did Mrs Ong spend altogether?

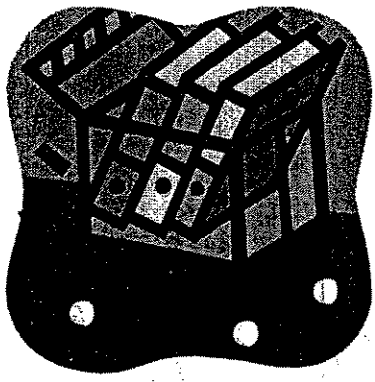
$29

$66

Mrs Ong spent $_____ ____ altogether.

477

33. John had $90. He bought some comics for $44. How much money did he have left?



$44

John had $_____ left.

34. Pick three numbers from the set of numbers shown below and complete the addition sentence.
Use each number only <u>once</u>.

(3) (4) (5) (6) (7)

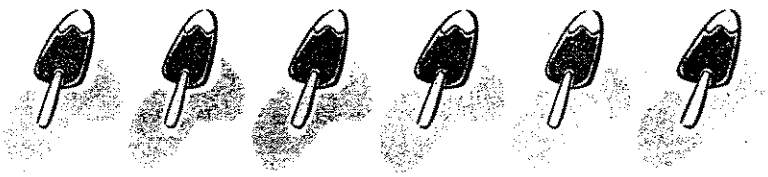
_____ + _____ + _____ = 13

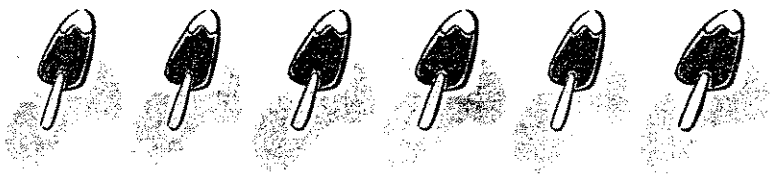
478

35. Jack is standing in a row with other children.
He is third from the right but fifth from the left.

There are _____ children in the row altogether.

36. Jim and Sue bought 6 sticks of ice-cream each. How many sticks of ice-creams did they buy altogether?

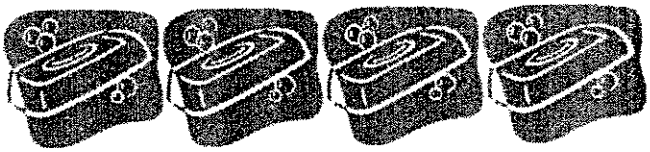
Jim: 

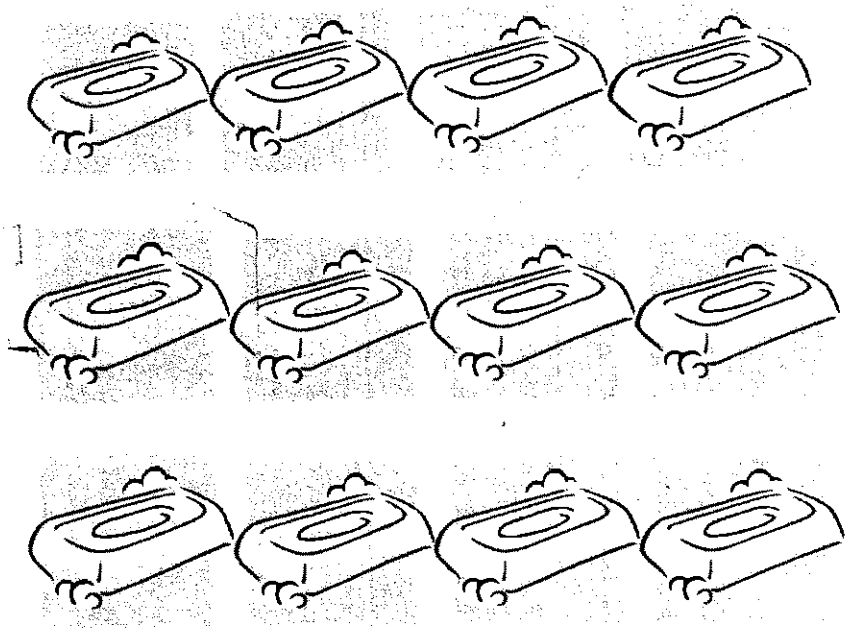
Sue: 

They bought _____ _____ sticks of ice - cream altogether.

479

37. Fred sold 4 bars of soap.
Andrew sold 3 times as many bars of soap as Fred.
How many bars of soap did Andrew sell?

Fred: 

Andrew: 

Andrew sold ___ _____ bars of soap.

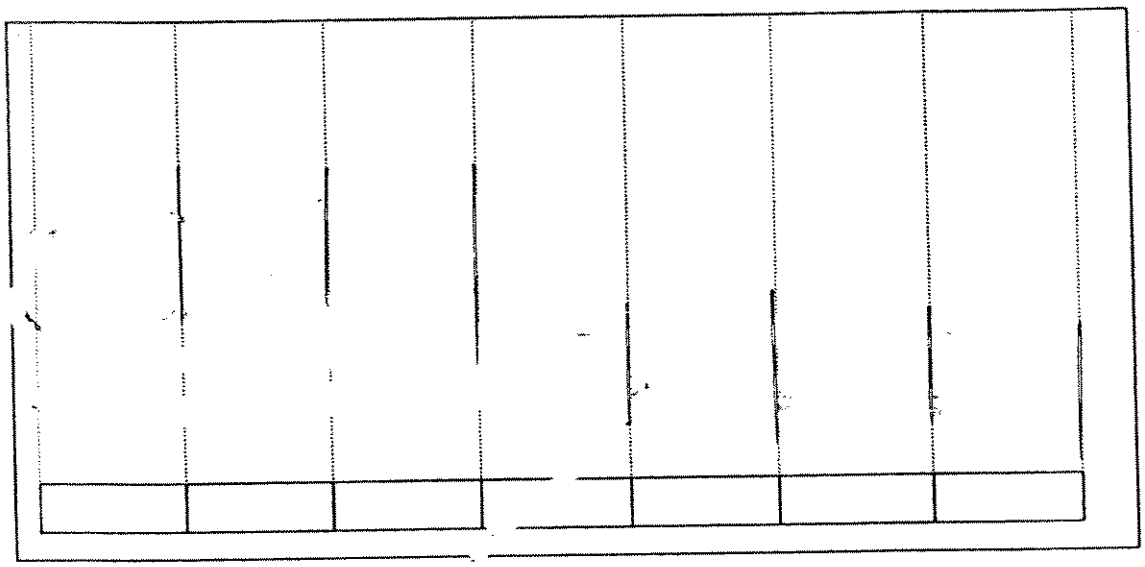
38. There were 20 toy cars in a box.
After 8 boys had taken an equal number of toy cars each, there were 4 toy cars left.
How many toy cars did each boy take?

Each boy took ____ _____ toy cars.

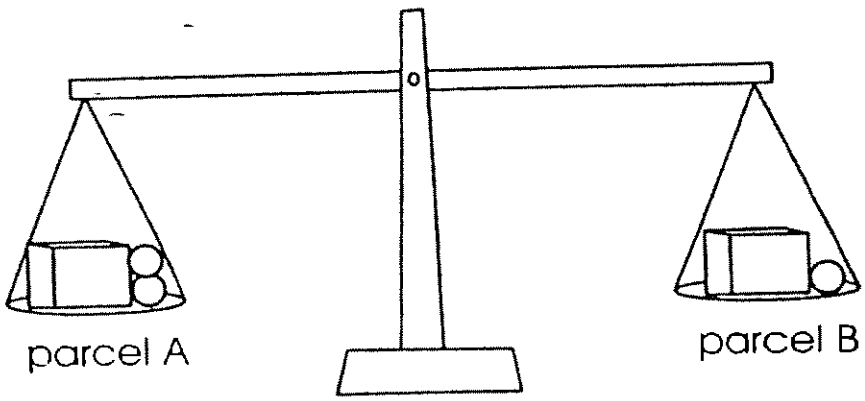
481

(a) a pen which is 7 units long.

(b) an eraser which is 4 units shorter than the pen.



40. Which is heavier, parcel A or Parcel B?



Parcel _____ is heavier.

482

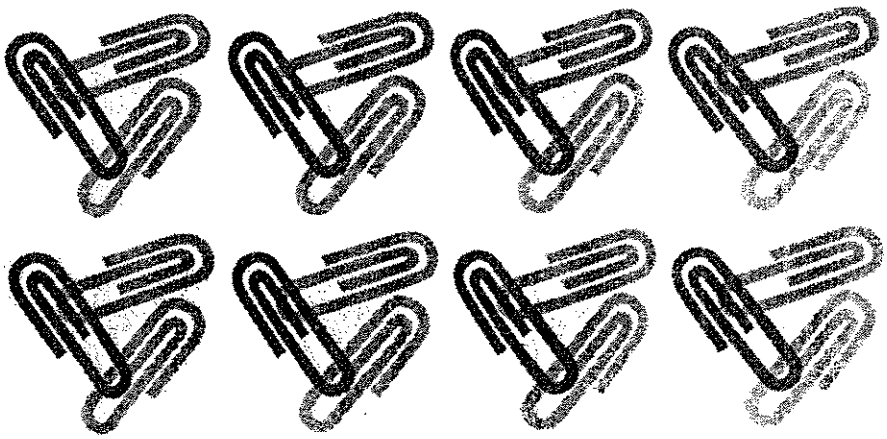
Section C: Problem Sums (4 marks each)

Read these sums carefully. Write your number sentences and show your workings clearly. You may draw models to help yourself.

41. Uncle Tan had 94 durians at his stall.
He sold 58 durians.
How many durians were left at his stall?

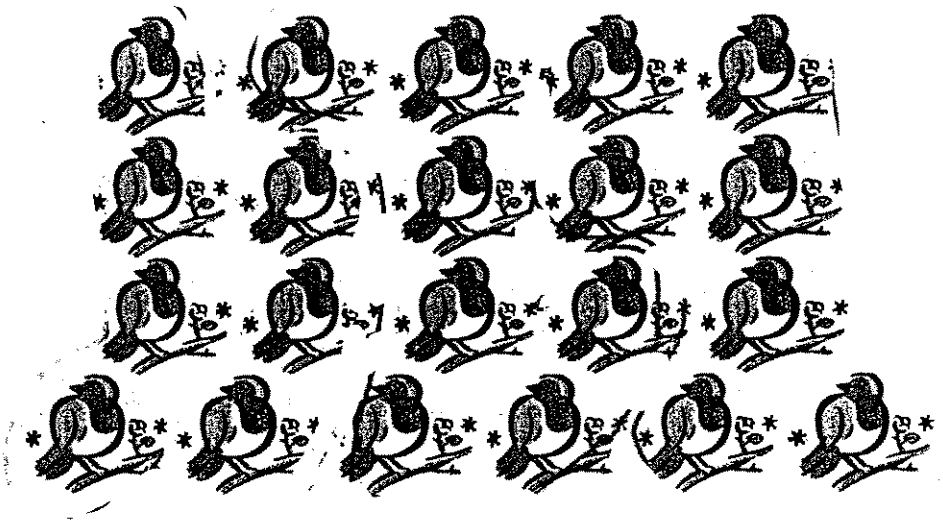
42. Alice was baking some cookies.
She put 42 cookies on the first tray and 39 cookies on the second tray.
How many cookies were there on the two trays?

43. There are 3 paper clips in each group.
How many paper clips are there in 8 groups?



484

44. The birds shown below stay in 3 different nests.
Each nest has the same number of birds.
How many birds are there in each nest?
(Ring to show the number of birds in each nest.)



There are _____ birds in each nest.

45. Mr Tan bought a coffee pot and a tea pot.
The coffee pot cost $26 and the tea pot cost $64.

a) How much did Mr Tan spend altogether?

$26

$64

b) If Mr Tan gave the cashier $100.
How much change would Mr Tan get?

--- End of Paper ---
Did you check your work?

ANSWER SHEET

HENRY PARK PRIMARY SCHOOL - PRIMARY 1 ~~CHINESE~~ MATH 2007
SEMESTRAL ASSESSMENT (2)

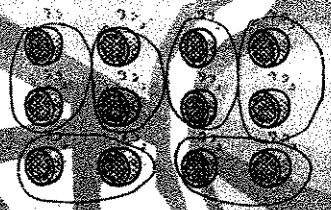
1)20 2)Box A has more shapes than Box B 3)2 groups of 3

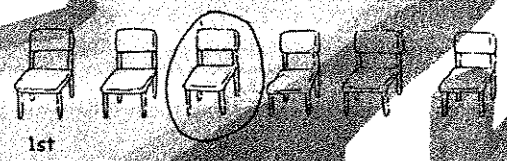
4)4x4=16 5)$1 6)$55 7)6 o'clock 8)78

9)4 tens 2 ones 10)4 triangles and 1 square

11)a.54 b.16 12)

13)

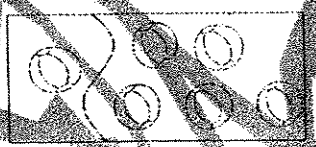




14)3 15)

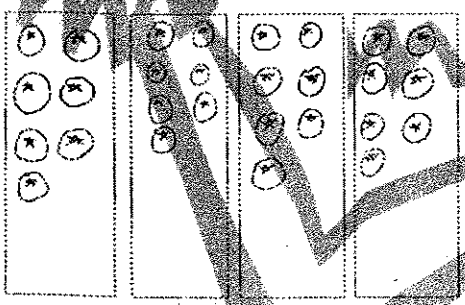
16)iron, radio, clock

17)half past 10 18)5→7→9→11→13 19)



20)32+45=77 79-12=67

21)



22)$40 23)9

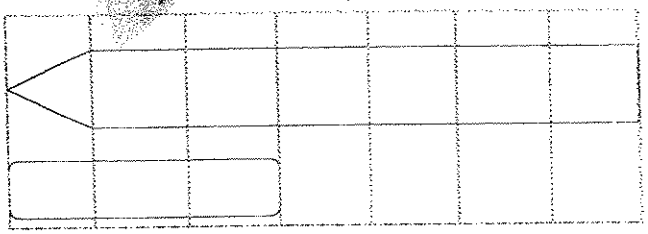
24)5 25)2

26)dog 27)4

28) △ 29)5 30)a.pencil b.1 31)a.toy train b.ball

32)$95 33)$46 34)6+4+3=13 35)7 36)12 37)12

38)2 39)

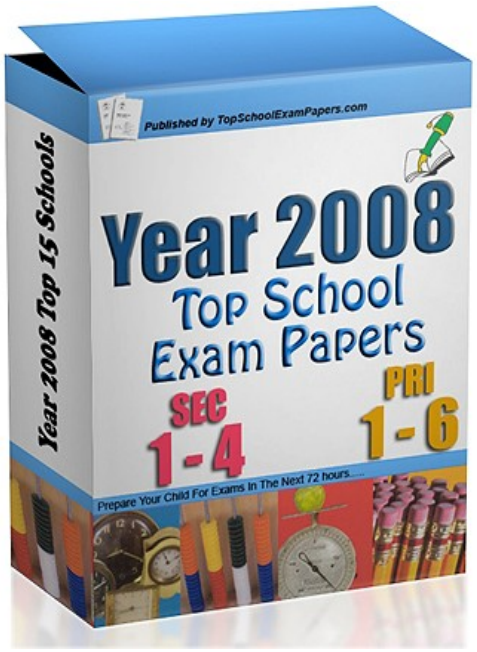


40)A

41)36 42)81

43)24 44)7

45)$10



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