

2007

PRIMARY 2 MATHS

1.	ACS	-	SA1	-	SA2
2.	AI TONG	-	SA1	-	SA2
3.	CATHOLIC HIGH	-	SA1	-	SA2
4.	CHI J	-	SA1	-	SA2
5.	HENRY PARK	-	SA1	-	SA2
6.	KONG HWA	-	SA1	-	SA2
7.	METHODIST GIRLS	CA1	SA1	-	SA2
8.	NAN HUA	-	SA1	-	SA2
9.	NANYANG	-	SA1	-	SA2
10.	PEI CHUN	-	SA1	CA2	SA2
11.	RAFFLES GIRL	-	SA1	-	SA2
12.	TAO NAN	CA1	SA1	CA2	SA2
13.	NAN CHIAU	-	SA1	-	SA2

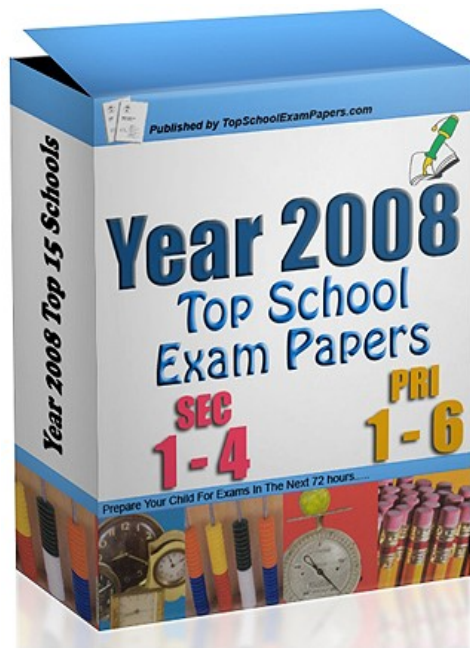
Total : 578 Pages

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Methodist Girls' School (Primary)

**Continual Assessment 1
2007**

Primary Two

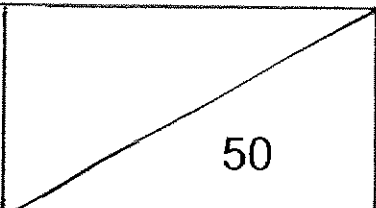
Mathematics

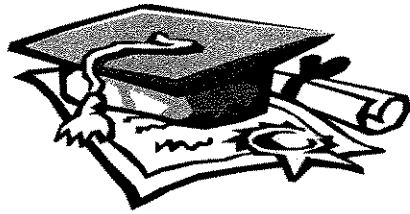
Name: _____ ()

Class: Primary 2. _____

Date: _____

Parent's Signature: _____

Marks Obtained	 50
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ANSWER SHEET

AI TONG PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (1)

- | | |
|-----------------------------|-----------------------|
| 1. 2 | 31) 630 |
| 2. 1 | 32) 310 |
| 3. 1 | 33) 3 groups of fives |
| 4. 3 | 34) 24, 32 |
| 5. 2 | 35) 2 |
| 6. 4 | 36) 32 |
| 7. 3 | 37) 6 |
| 8. 3 | 38) 6cm |
| 9. 1 | 39) 250g |
| 10. 3 | 40) 450g |
| 11. 4 | 41) 226 |
| 12. 2 | 42) 10 |
| 13. 4 | 43) 45 |
| 14. 2 | 44) \$8 |
| 15. 4 | 45) 8g |
| 16. 2 | |
| 17. 3 | |
| 18. 3 | |
| 19. 1 | |
| 20. 4 | |
| 21. 948 | |
| 22. 6 hundred 7 tens 9 ones | |
| 23. 309, 329 | |
| 24. 570 | |
| 25. 400 | |
| 26. 50 | |
| 27. 729 | |
| 28. 3 | |
| 29. 48 | |
| 30. 425 | |



NANYANG PRIMARY SCHOOL
FIRST SEMESTRAL EXAMINATION
2007

PRIMARY 2
MATHEMATICS

DURATION: 1 HOUR 30 MINUTES

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

Total:	/ 100
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Name: _____)

Class: Primary 2 ()

Date: 10 May 2007

Parent's Signature:

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

FOLLOW ALL INSTRUCTIONS CAREFULLY.

ANSWER ALL QUESTIONS.

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. The number just before 500 is _____.

- | | | |
|---------|---------|-----|
| (1) 400 | (2) 499 | |
| (3) 501 | (4) 600 | () |

2. 1820 is the same as _____ tens.

- | | | |
|--------|---------|-----|
| (1) 20 | (2) 2 | |
| (3) 82 | (4) 820 | () |

3. The sum of 430 and 12 is _____.

- | | | |
|---------|---------|-----|
| (1) 310 | (2) 418 | |
| (3) 442 | (4) 550 | () |

4. 10 more than 291 is _____.

- | | | |
|---------|---------|-----|
| (1) 191 | (2) 281 | |
| (3) 301 | (4) 391 | () |

5. What is the missing digit in the box?

$$\begin{array}{r} 672 \\ - 411 \\ \hline 2 \boxed{?} 1 \end{array}$$

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

6. Jane had 123 marbles. Her father gave her 210 marbles and her mother gave her 135 marbles. How many marbles did Jane have in all?

- (1) 333 (2) 345
(3) 468 (4) 568 ()

7. Mrs Tan made 384 apple tarts on Monday. She made 277 fewer apple tarts on Monday than on Tuesday. How many apple tarts did Mrs Tan make on Tuesday?

- (1) 107 (2) 113
(3) 551 (4) 661 ()

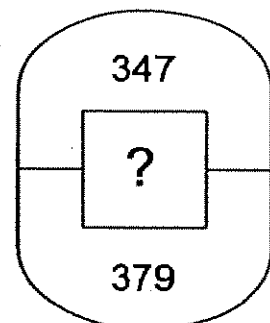
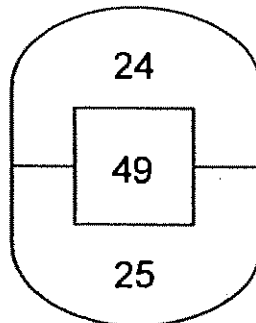
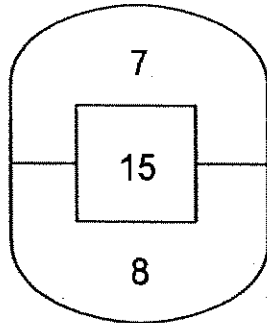
8. There are 532 books in the library. 196 of the books are Chinese books and the rest are English books. How many English books are there in the library?

(1) 336
(3) 436

(2) 344
(4) 446

()

9. Study the pattern below.
What is the missing number in the box?



(1) 347
(3) 626

(2) 616
(4) 726

()

10. There were 489 oranges. Mrs Lee sold 132 of them on Friday. She then sold another 144 oranges on Saturday. How many oranges were left?

(1) 213
(3) 357

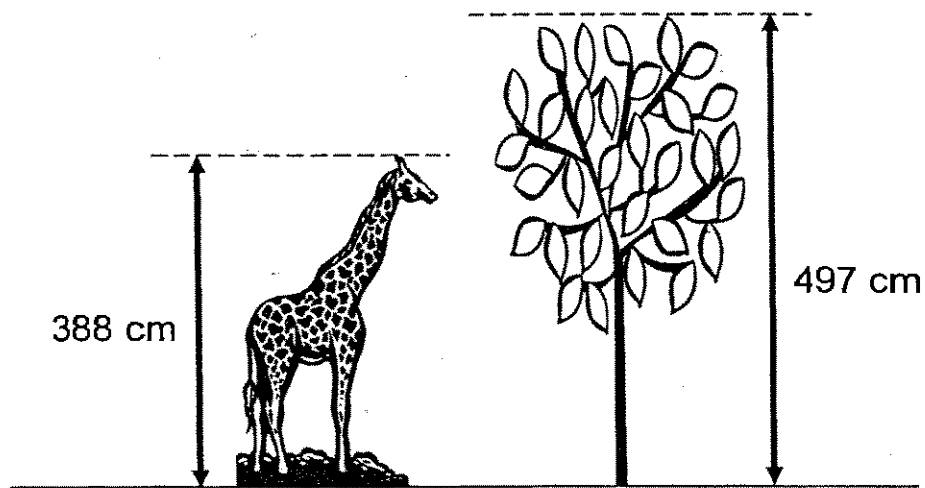
(2) 293
(4) 413

()

11. The length of my classroom is about _____ metres.

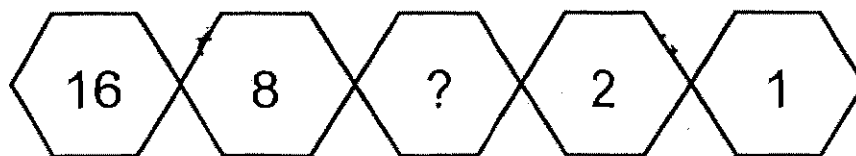
- (1) 9
- (2) 90
- (3) 900
- (4) 9000

12. How much taller is the tree than the giraffe?



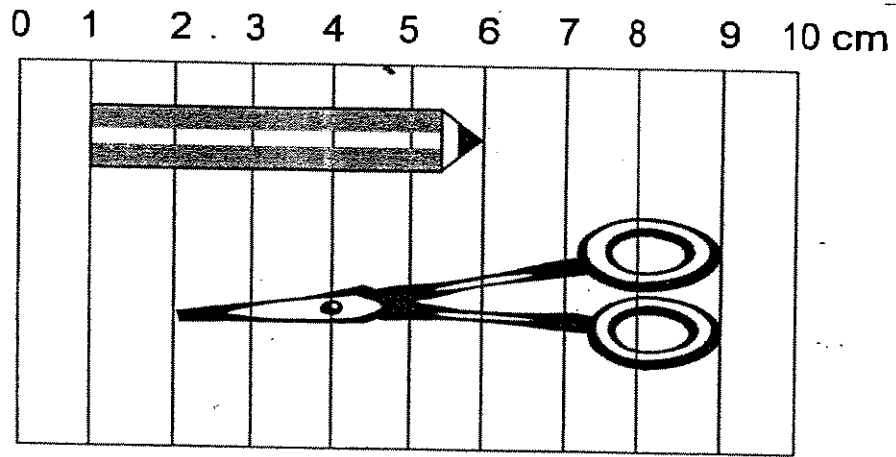
- (1) 101 cm
- (2) 109 cm
- (3) 785 cm
- (4) 885 cm

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



- (1) 0
- (2) 6
- (3) 3
- (4) 4

14. The pair of scissors is _____ cm longer than the pencil.

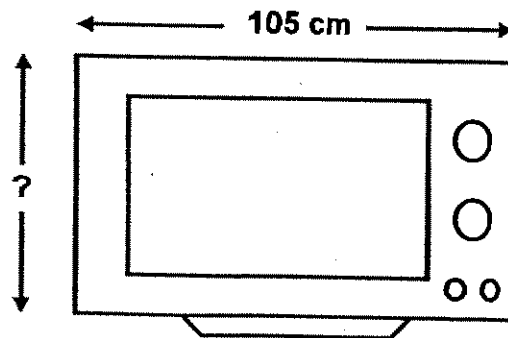


- (1) 1
- (3) 3

- (2) 2
- (4) 4

()

15. The length of the television set is 105 cm. Its width is 32 cm shorter than its length. What is the width of the television set?

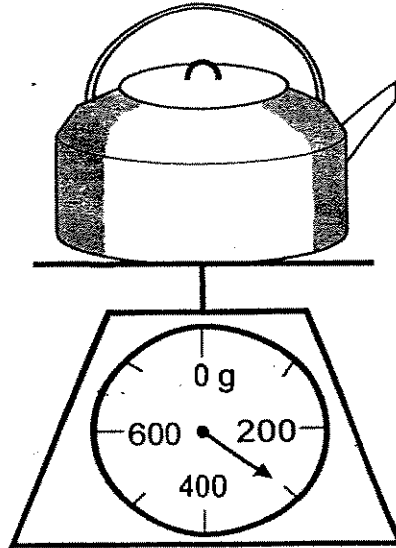


- (1) 73
- (3) 137

- (2) 77
- (4) 173

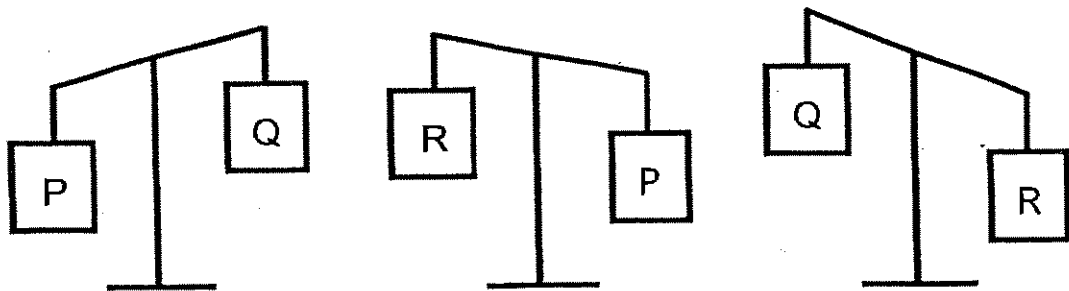
()

16. The mass of the kettle is about _____ g.



- | | | |
|---------|---------|-----|
| (1) 100 | (2) 200 | |
| (3) 300 | (4) 400 | () |

17. Arrange the objects P, Q and R from the lightest to the heaviest.



- | | | |
|-------------|-------------|-----|
| (1) Q, R, P | (2) P, R, Q | |
| (3) R, P, Q | (4) Q, P, R | () |

18. There was 278 kg of sugar in Mr Ho's shop. He packed it into 3 sacks. If there was 89 kg in sack A and 97 kg in sack B, how much sugar was there in sack C?

- (1) 92 kg
- (3) 112 kg

- (2) 102 kg
- (4) 192 kg

()

19. What is the missing number in the box?

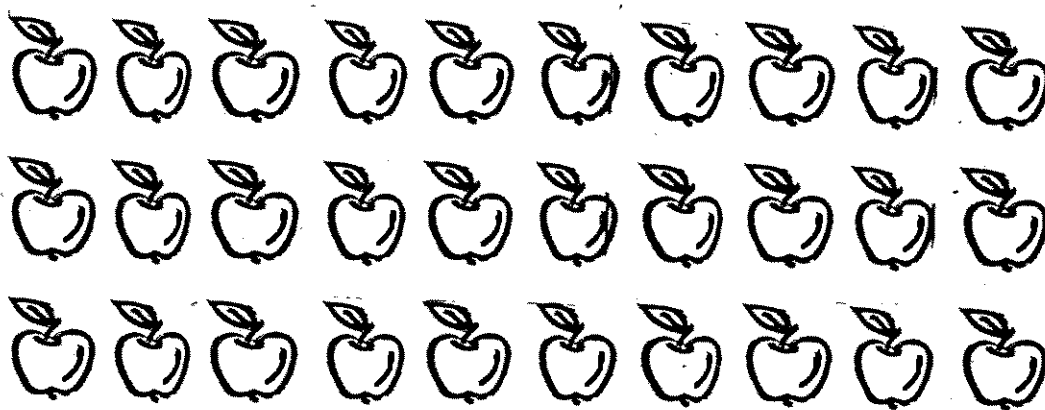
$$5 \times 2 = 4 + \boxed{?}$$

- (1) 6
- (3) 3

- (2) 10
- (4) 14

()

20. Put 30 apples into bags of 5. There are _____ bags of apples.



- (1) 5
- (3) 6

- (2) 7
- (4) 8

()

Section B

Questions 21 to 40 carry 2 marks each.

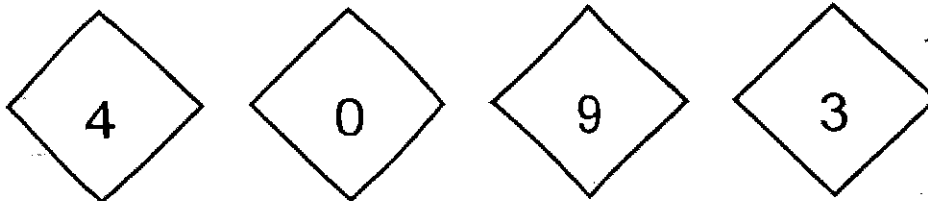
Write your answers in the spaces provided.

Give your answer in the units stated.

(Total: 40 marks)

21. Write 612 in words.

22. In 378, there are _____ hundreds and _____ ones.

23. Using the digits given below, form the smallest 3-digit number. Each digit may be used only once.

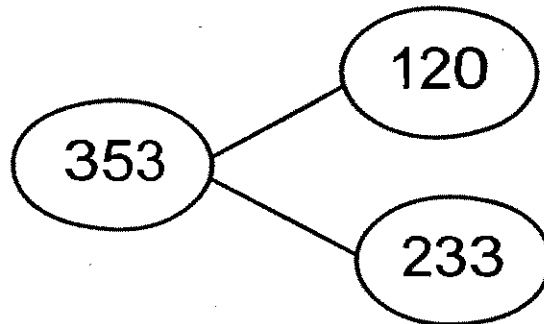
Answer : _____

24. Arrange the numbers in order. Begin with the greatest:

~~676~~ ~~776~~ ~~667~~

_____ , _____ , _____

25. Study the number bond below carefully.
Write two subtraction sentences based on the number bond.



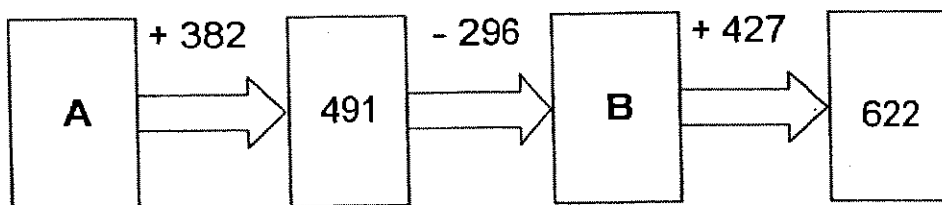
(a)

(b)

26. Fill in the missing digits in the boxes.

$$\begin{array}{r}
 321 \\
 + 1\boxed{}5 \\
 \hline
 \boxed{}06 \\
 \hline
 \end{array}$$

For Questions 27 and 28, refer to the diagram below.



27. What is the number in Box A?

Answer : _____

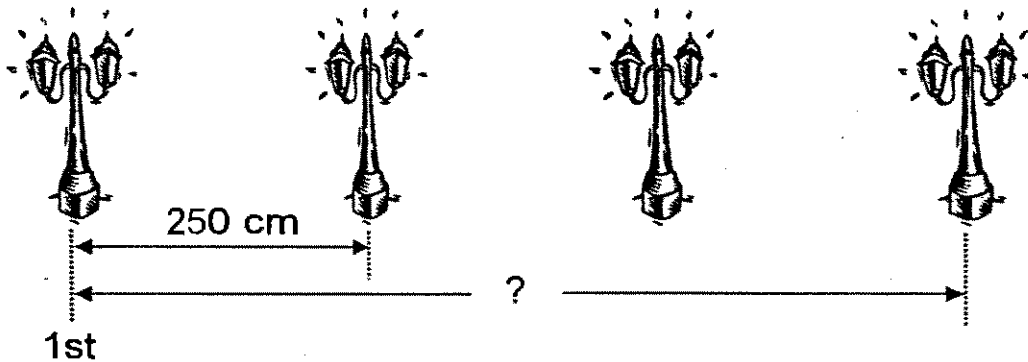
28. What is the number in Box B?

Answer : _____

29. Mr Gopal had 696 fishes in his aquarium. He sold 224 fishes and bought another 332 fishes. How many fishes did he have in the end?

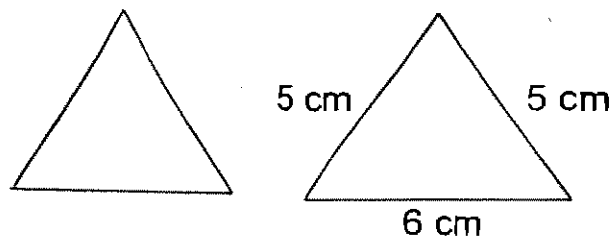
Answer : _____

30. Each lamp post is 250 cm away from the next lamp post. How far is the first lamp post from the last lamp post?



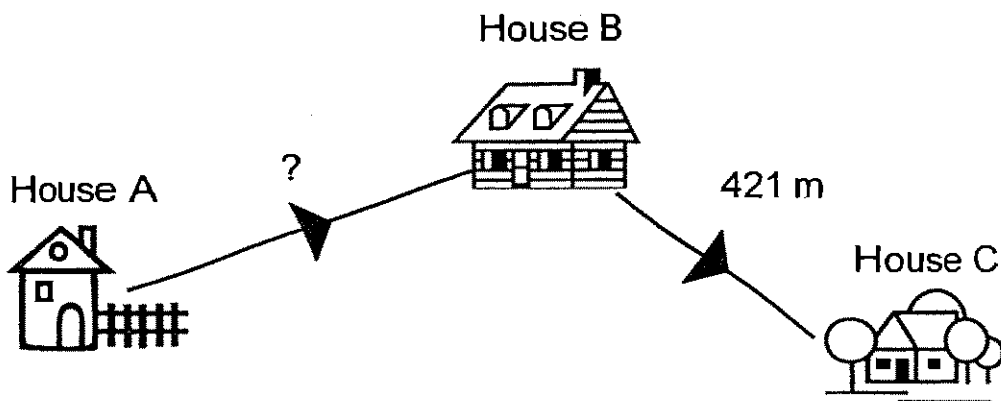
Answer : _____ cm

31. Shuyi used a piece of wire to form the triangle below. If she wanted to make another identical triangle, how much wire would she need to form both triangles?



Answer : _____ cm

32. Old Macdonald delivered milk from House A to House B, then to House C as shown in the diagram below. He walked a total distance of 960 m. What is the distance between House A and House B?



Answer : _____ m

33. Find the total mass of the heaviest child and the lightest child.

Name of child	Mass (kg)
Huiling	42
Ismail	57
Jun Kai	39
Keith	40

Answer : _____ kg

34. Mother needs 532 g of flour to bake some muffins. She has 276 g of flour. How much more flour does she need?

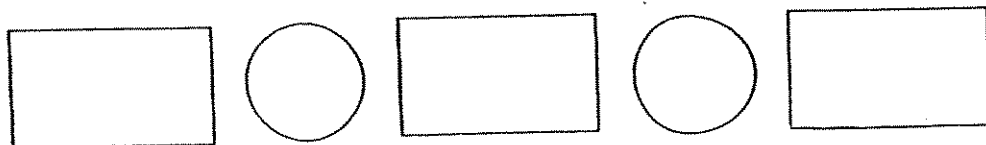
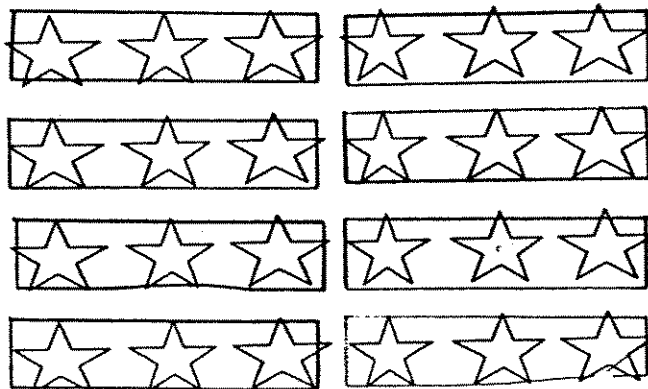
Answer : _____ g

35. What is the missing number in the box?

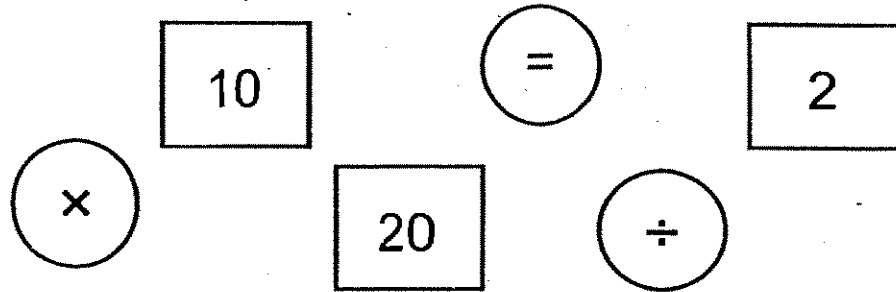
$$27 \div 3 = 3 \times \boxed{?}$$

Answer : _____

36. Ring the stars to show 8 groups of 3 and write a multiplication sentence.



37. Using the cards below, write a multiplication sentence and a division sentence. You may use each card more than once.

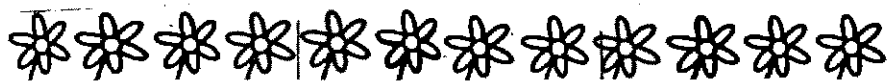
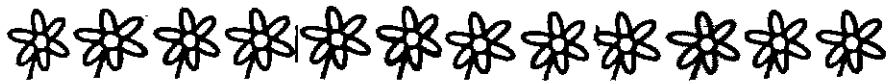
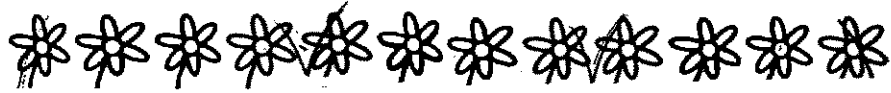


Two rows of empty boxes for writing answers. Each row consists of five boxes: a square, a circle, a square, a circle, and a square.

38. There were 9 children at a birthday party. Each child was given 2 balloons. If 3 of the balloons burst, how many balloons were left?

Answer : _____

39. A florist has 36 flowers. If she puts 4 flowers in each vase, how many vases does she need?



Answer : _____

40. Meiling, Siti, David, Ahmad and Steve are going to play a game. A team can only be made up of a boy and a girl. In how many ways can a team be formed?

Girls



Meiling



Siti

Boys



David



Ahmad



Steve

Answer : _____

Section C

Questions 41 to 45 carry 4 marks each.

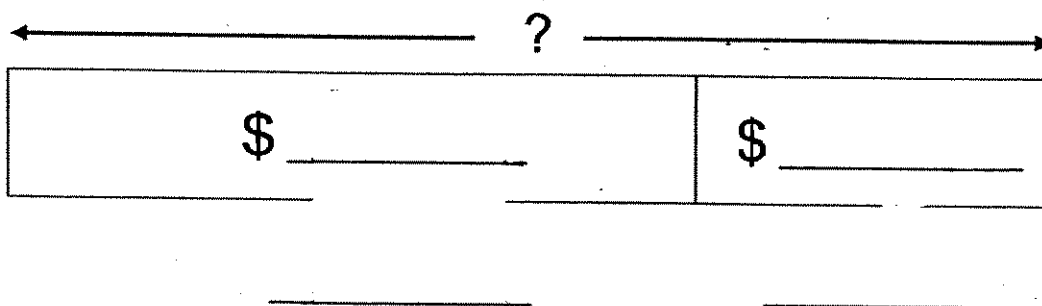
Do these word problems carefully.

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

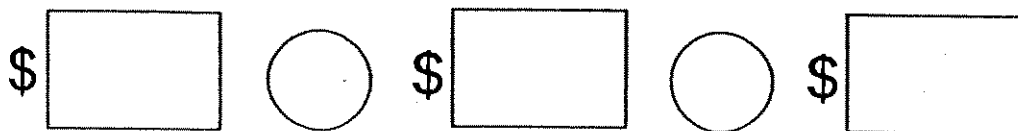
(Total: 20 marks)

41. Andrea has \$108 in her piggy bank. Bala has \$265 in his piggy bank.

(a) Label the model below by filling in the blanks.



(b) How much money do Andrea and Bala have altogether?



They have \$ _____ altogether.

42. There were 968 people at a funfair. 313 of them were adults and the rest were children.

(a) How many children were there?



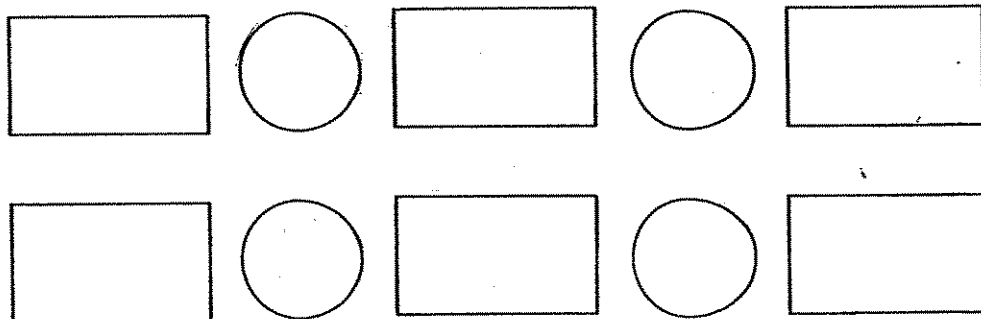
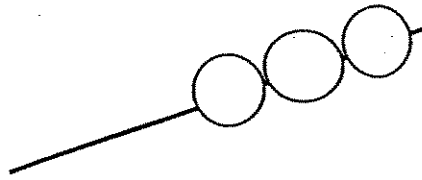
There were _____ children.

(b) How many more children than adults were there?



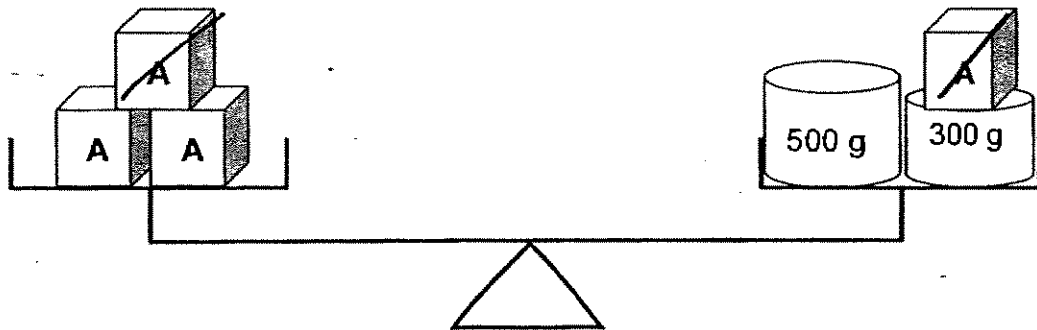
There were _____ more children than adults.

43. Weiming has 30 fish balls altogether. He puts 3 fish balls on every stick. Then he gives the sticks of fish balls equally to 2 children. How many sticks of fish balls will each child get?



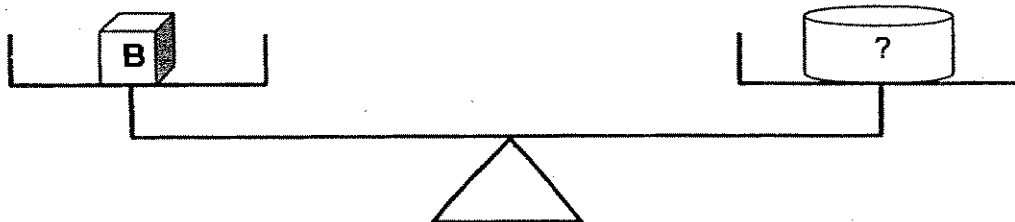
Each child will get _____ sticks of fish balls.

44. Look at the diagram below.



(a) The mass of Cube A is _____ g.

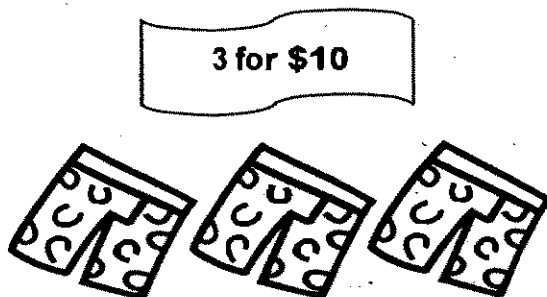
(b) Cube B is 175 g lighter than Cube A. What is the mass of Cube B?



g ○ g ○ g

The mass of Cube B is _____ g.

45. 3 pairs of shorts cost \$10. Mrs Low bought some shorts and paid \$60 for them. How many pairs of shorts did she buy?



Pairs of shorts	
Cost (\$)	

Mrs Low bought _____ pairs of shorts.

☺ End of Paper ☺
Please Check Carefully

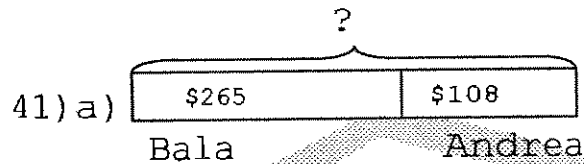
Setters: Mdm Serene Leong
 Mdm Yee Ming Ming



ANSWER SHEET

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

1. 2
2. 3
3. 3
4. 3
5. 4
6. 3
7. 4
8. 1
9. 4
10. 1
11. 1
12. 2
13. 4
14. 2
15. 1
16. 3
17. 1
18. 1
19. 1
20. 3
21. Six hundred and twelve
22. 3 hundreds and 78 ones.
23. 304
24. 776, 676, 667
25. a) $353 - 233 = 120$ b) $353 - 120 = 233$
26. $321 + 185 = 506$
27. 109
28. 195
29. 804
30. 750m
31. 32cm
32. 539m
33. 96kg



41) a) b) $\$265 + \$108 = \$373$
They have \$373 altogether.

42) a) $698 - 313 = 655$
There were 655 children
b) $655 - 313 = 342$
There were 342 more children than adults.

43) $30 \div 3 = 10$
 $10 \div 2 = 5$
Each child will get 5 sticks of fish balls.

44) a) 400g
b) $400\text{g} - 175\text{g} = 225\text{g}$
The mass of cube B is 225g.

45) Pairs of shorts	3	6	9	12	15	18
Cost (\$)	\$10	\$20	\$30	\$40	\$50	\$60

Mrs Low bought 18 pairs of shorts.

---end---



**Anglo-Chinese School
(Primary)**

**MID-YEAR EXAMINATION 2007
MATHEMATICS**

Name: _____ ()

Class: Primary 2__

Date: 8 May 2007

Duration : 1 h 30 min

Section	Contents	Marks	Marks Obtained
A	Multiple Choice Questions	36	
B	Short Answers:	34	
C	Problem Sums	30	
Total Marks		100	
Parent's Signature			

THIS BOOKLET CONTAINS PAGES 1 to 17.
DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
FOLLOW ALL INSTRUCTIONS CAREFULLY.

Section A: Multiple Choice (18 x 2 marks)

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

1. 5 hundreds and 5 ones is the same as _____.

- 1) 55
- 2) 550
- 3) 505
- 4) 555

()

2. In 417, the digit 4 stands for _____.

- 1) 4
- 2) 40
- 3) 100
- 4) 400

()

3. 52 less than 341 is _____.

- 1) 289
- 2) 299
- 3) 389
- 4) 399

()

4. What is the value of the digit '8' in 784?

- 1) 8
- 2) 80
- 3) 84
- 4) 800

()

5. What must be added to 151 to make 400?

- 1) 259
- 2) 249
- 3) 351
- 4) 551

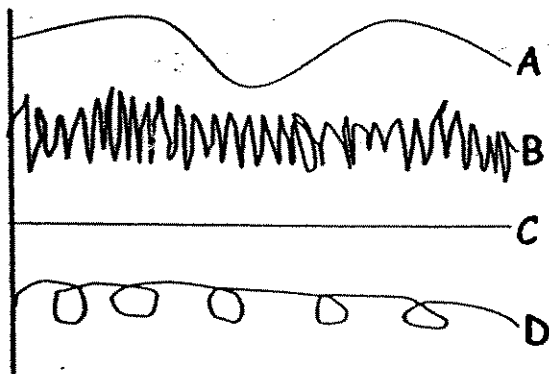
()

6. There were 216 durians on a tree.
There were 69 durians left after 3 days.
How many durians had dropped?

- 1) 147
- 2) 253
- 3) 275
- 4) 285

()

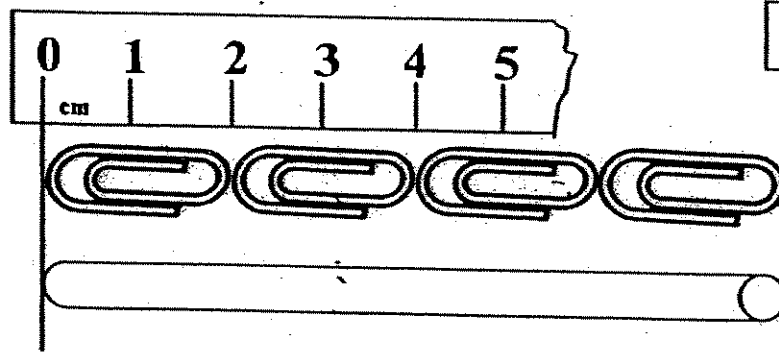
7. Which of the following has the longest length?



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

()

8. The length of the stick is _____ cm.



The diagram is not drawn to scale.

- 1) 6
- 2) 2
- 3) 8
- 4) 4

()

9. Multiply 4 by 9. The answer is _____.

- 1) 5
- 2) 13
- 3) 32
- 4) 36

()

10. What is the difference between 4 fives and 6 twos?

- 1) 2
- 2) 8
- 3) 10
- 4) 12

()

11. If  stands for 6 stickers, then  stands for _____ stickers.

- 1) 5
- 2) 6
- 3) 9
- 4) 18

()

12. Complete the number pattern:

127, 116, 105, _____, 83, 72

- 1) 94
- 2) 95
- 3) 104
- 4) 116

()

13. Wendy is shorter than Grace.

Catherine is taller than May.

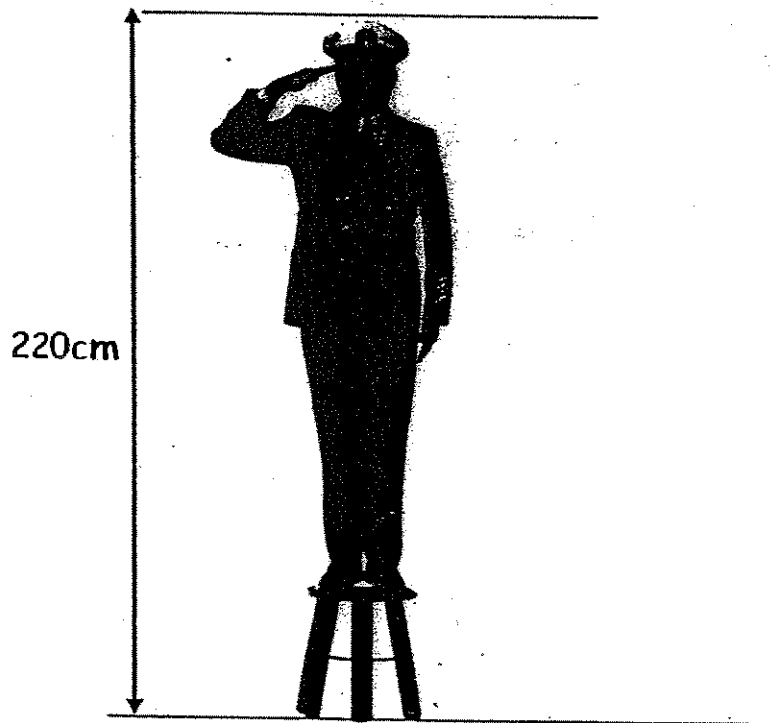
Grace is as tall as May.

Who is the tallest girl among the 4 of them?

- 1) Catherine
- 2) May
- 3) Grace
- 4) Wendy

()

14. Tristan is 220cm tall when he stands on a stool.
The stool is 39cm high.
What is Tristan's actual height?



- 1) 181 cm
2) 191 cm
3) 219 cm
4) 259 cm
15. Ryan folded 4 cranes. Samuel folded twice as many cranes as Ryan. How many cranes did the 2 boys fold altogether?

- 1) 6
2) 8
3) 10
4) 12

16. Keith used 4 toothpicks to make a square. How many squares can he make with 32 toothpicks?

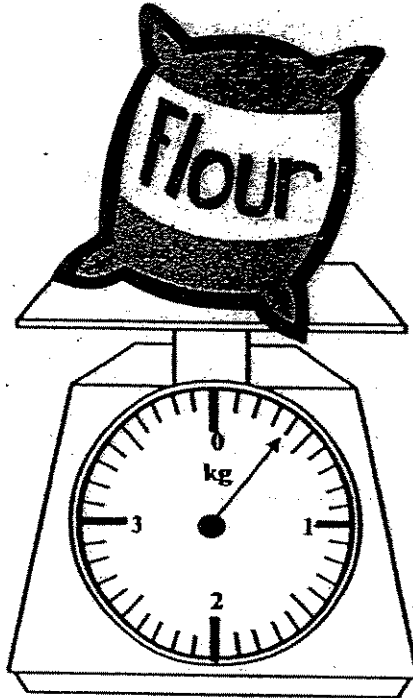


2 squares

- 1) 6
- 2) 7
- 3) 8
- 4) 9

()

17. The weighing scale below shows the weight of a packet of flour. What is the weight of 2 such packets of flour?



- 1) 400 g
- 2) 450 g
- 3) 800 g
- 4) 850 g

()

18. After Mrs Chan used 250g of flour, she had 476g of flour left. How much flour had she at first?

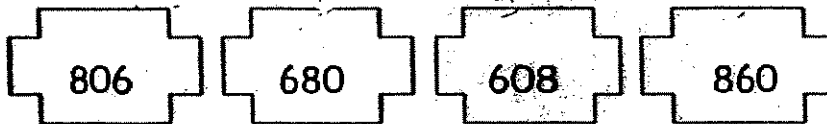
- 1) 226 g
- 2) 426 g
- 3) 626 g
- 4) 726 g

()

Section B: Short Answer Questions (17 × 2 marks)

Write the correct answers in the boxes provided.

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



Greatest

smallest

--	--	--	--

- 20.
-
- is 10 less than 9 hundreds 3 tens.

21. I am a 3-digit number.

My hundreds digit is obtained by adding the tens digit and the ones digit.

The tens digit is 1 more than the ones digit.

The ones digit is 4.

What number am I?

$$\begin{array}{r}
 22. \quad 588 \\
 + 1\ \diamond\ 9 \\
 \hline
 777
 \end{array}$$

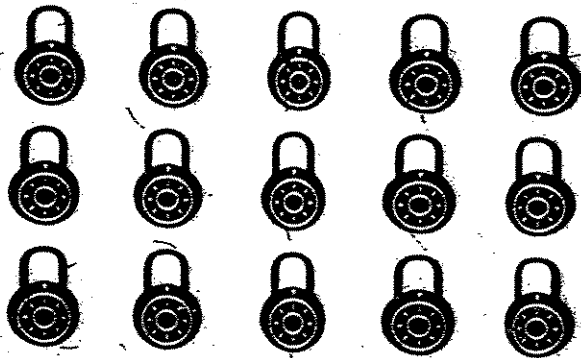
The \diamond stands for

23. You are given 3 cards.



A number can be formed using these 3 digits.
That number is between 500 and 550.
What is the number?

24. Write one multiplication sentence.

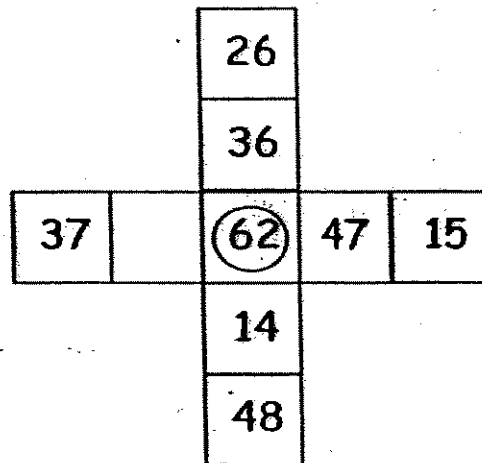


$$\square \times \square = \square$$

25.  stands for 3
 stands for 4

15 more than  x  is equal to

26.



Look at the above number pattern.

The missing number is .

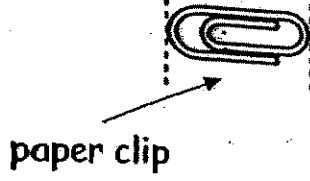
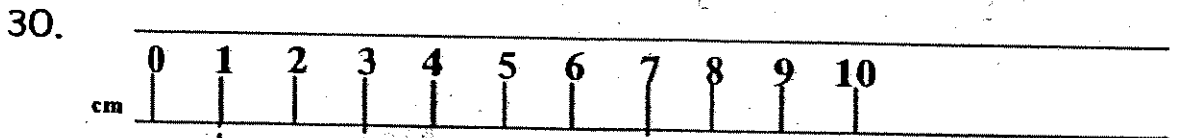
27. Fill in the blanks with kg or g.

(a) The mass of a can drink is about 525 .

(b) The mass of Mr Cheng is about 75 .

28: Dave and some friends are standing in a row. He is the 6th person when we count from the right of the row. He is the 5th when we count from the left. How many people are there in the row?

29. $463 - 85 = \boxed{}$ tens 8 ones



paper clip



safety pin 4

The diagram is not drawn to scale

The paper clip is $\boxed{}$ cm shorter than the safety pin.

31. Mr Hashim sold 146 pineapples and had 28 pineapples left. How many pineapples had he at first?

32. $\text{😊} + \text{☾} = 9$

$\text{☾} + \text{☾} + \text{☾} = 15$

What number is represented by 😊?

33. 8 fives is the same as 60 -

For questions 34 to 35, refer to the below table.



Name	Mass
Michelle	23kg
Kelvin	30kg
Steven	38kg

34. The total mass of the children is kg.

35. Kelvin weighs about sacks of rice.

Section C: Word Problems (30 marks)

Read and complete each story sum carefully. Show your working clearly in the space provided.

36. Brandon had 500 kg of rambutans.
He sold 259 kg of rambutans.
How many kilograms of rambutans had he left? (3m)

Working

He had _____ kg of rambutans left.

37. Mary baked 125 pineapple tarts. She baked 48 fewer pineapple tarts than Esther. How many pineapple tarts did Esther bake? (3m)

Working

Esther baked _____ pineapple tarts.

38. Bala has a red PE Tank-top and a white shirt. He has a pair of blue shorts and a pair of green pants. In how many ways can Bala wear his clothes? (3m) (Hint: Make a list)

Working

Bala can have _____ ways of wearing his clothes.

39. The numbers 1 to 40 were written on a piece of paper. They were arranged in 4 rows: A, B, C and D. The piece of paper was torn and only one portion of it remained.

A	1	5	9	13	17
B	2	6	10	14	
C	3	7	11		
D	4	8			

Working

Which row was the number 36 in? (3m)

The number 36 was in row _____

40. Container A has a mass of 120 kg. It is 47 kg more than container B.

Find the mass of container B. (3m)

Working

The mass of container B is _____ kg.

41. Peter has \$61. He spends \$25 on a shirt.

(a) How much has he left?

~~✱~~ Peter wants to buy a pair of pants that costs \$99.

~~(b)~~ How much more money does he need? (3m)

Working

(a) He has \$ _____ left.

(b) He needs \$ _____ more.

42. Mark collected 51 shells.
He lost 6 of them and put the rest equally in 5 boxes.
How many shells were there in each box? (4m)

Working

There were _____ shells in each box.

43. A pair of socks cost \$4. A T-shirt cost \$8.
Mrs Lee bought 5 pairs of socks and 1 T-shirts for herself.
How much would she need to pay? (4m)

Working

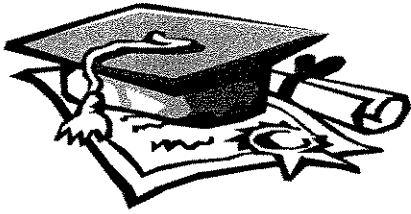
She would need to pay \$ _____.

44. The total mass of Evan's and Ivan's mass is 41kg. Evan is heavier than Ivan by 17kg. What is Evan's mass? (4m)

Working

Evan's mass is _____ kg.

Setter: Ms Elsa Cheong
Vetted by P2 teachers



ANSWER SHEET

A C S PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (1)

1. 3

2. 4

3. 1

4. 2

5. 2

6. 1

7. 2

8. 3

9. 4

10. 2

11. 3

12. 1

13. 1

14. 1

15. 4

16. 3

17. 3

18. 4

19. 860, 806, 680, 608

20. 920

21. 954

22. 8

23. 516

24. $5 \times 3 = 15$

25. 27

26. 25

27. a) g b) kg

28. 10

29. 37

30. 2

31) 174

32) 4

33) 20

34) 91kg

35) 6

36)

295	?
-----	---

$$500 - 295 = 241$$

He had 241kg of rambutans left.

37) $125 + 48 = 173$

Esther baked 173 pineapple tarts.

38) Bala can have 14 ways of wearing his clothes.

39) D

40) $120 - 47 = 73$

The mass of container B is 73kg.

41) a)

25	?
----	---

←—————→
61

$$61 - 25 = 36$$

He has \$36 left

b)

36	?
----	---

←—————→
99
 $99 - 36 = 63$

He needs \$63 more.

42)

6	?	?	?	?	?
---	---	---	---	---	---

← 51 →

$$51 - 6 = 45$$

$$45 \div 5 = 9$$

There were 9 shells in each box.

43) socks T-shirt

4	4	4	4	4	8
---	---	---	---	---	---

?

$$5 \times 4 = 20$$

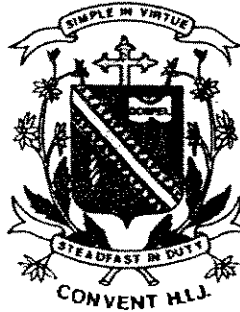
$$20 + 8 = 28$$

She would need to pay \$28

44) $24 \div 2 = 12$

$$12 + 17 = 29$$

Evan's mass is 29kg.



CHIJ KATONG PRIMARY
SEMESTRAL ASSESSMENT 1 [2007]
MATHEMATICS
PRIMARY 2

Name: _____ ()

Mark: ___ / 100

Class: _____ 2

Parent's Sign: _____

INSTRUCTIONS

1. Do not open this booklet until you are told to do so.
2. Follow carefully the instructions given at the beginning of each set of questions.
3. Do not waste time. If a question is difficult, go on to the next one.
4. You are allowed **1 hour 15 mins** to answer all the questions.

SECTION A (20 x 2m)

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

1. The digit 8 in 382 stands for _____.

- (1) 8
- (2) 80
- (3) 82
- (4) 800

()

2. 4 ones 6 tens and 2 hundreds is the same as _____.

- (1) 246
- (2) 264
- (3) 462
- (4) 642

()

3. $523 + 399 =$

- (1) 852
- (2) 862
- (3) 922
- (4) 923

()

4. Sarah, Celine, Paul, James and Siti received 4 stars each.
How many stars did the children receive in all?

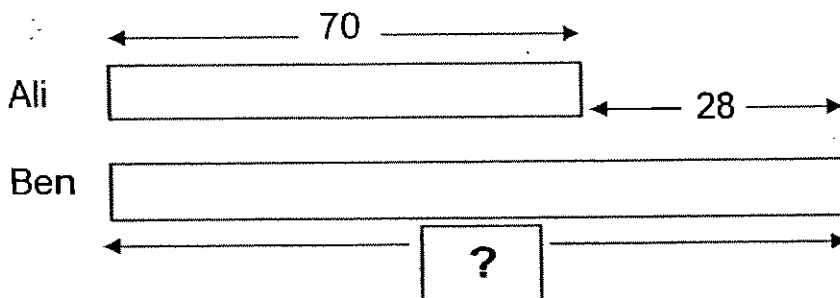


- (1) $4 + 4 + 4 + 4$
 (2) $5 + 5 + 5 + 5 + 5$
 (3) 4 groups of 4
 (4) 5 groups of 4 ()

5. Divide 45 by 5 and the answer is _____.

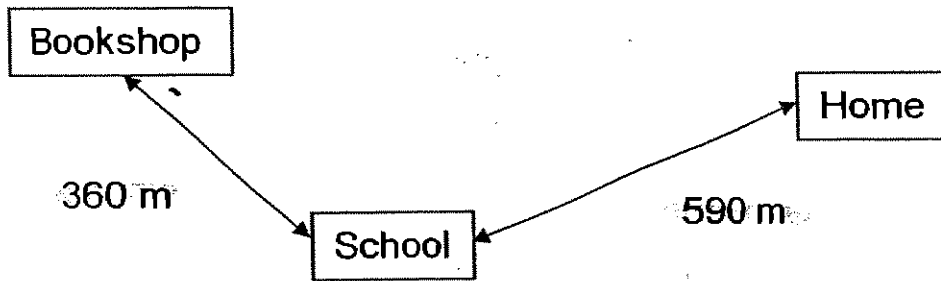
- (1) 5
 (2) 9
 (3) 40
 (4) 50 ()

6. Study the models below. What is the answer in the box?



- (1) $70 - 28$
 (2) $28 + 70$
 (3) $28 + 28 + 70$
 (4) $28 + 70 + 70$ ()

7.

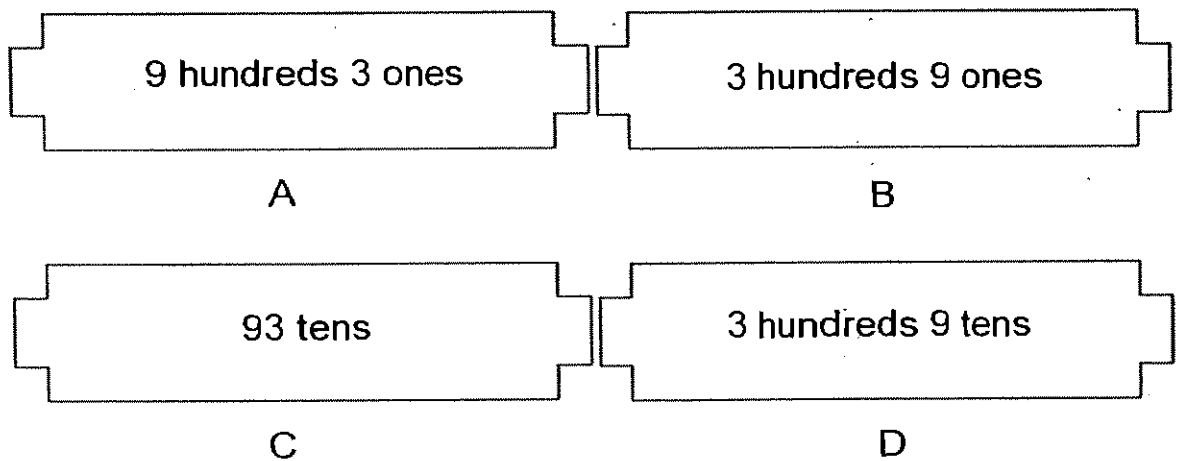


Amanda walks from home to school and then to the bookshop.
What is the total distance she walks?

- (1) 230 m
- (2) 240 m
- (3) 850 m
- (4) 950 m

()

8. Which of the following has the greatest value?



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

()

9. 12 ones less than 4 hundreds is _____.

- (1) 124
- (2) 388
- (3) 398
- (4) 412

()

10. Subtract 3 tens from 800. The answer is _____.

- (1) 500
- (2) 770
- (3) 797
- (4) 803

()

11. + 3 hundreds 14 ones = 600

- (1) 286
- (2) 396
- (3) 644
- (4) 914

()

12. Mother baked 200 cupcakes.

19 cupcakes got burnt and she gave 149 cupcakes to Mdm Salmah.
How many cupcakes had she left?

- (1) 32
- (2) 42
- (3) 130
- (4) 168

()

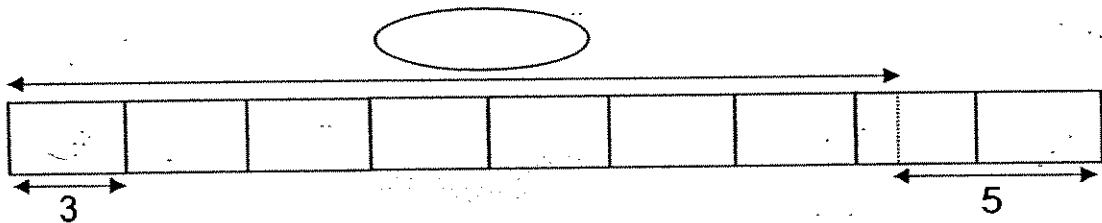
13. I have 7 ten-dollar notes and 5 two-dollar notes.
How much money do I have in all?

- (1) \$10
(2) \$12
(3) \$75
(4) \$80

()

14. Thomas had 9 empty matchboxes.
He placed 3 spiders in each matchbox.
5 spiders escaped.
How many spiders did Thomas have left?

Study the model below. What is the answer in the oval?



- (1) 22
(2) 27
(3) 32
(4) 42

()

15. I am a 2 digit number between 15 and 25.
My ones digit is greater than my tens digit.
The sum of my digits is 6.
What number am I?

- (1) 16
(2) 17
(3) 23
(4) 24

()

16. The answer to Card _____ gives the smallest even number:

$$68 + 900$$

Card A

$$92 + 900$$

Card B

$$29 + 900$$

Card C

$$86 + 900$$

Card D

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

()

17. Mother had \$560.
She bought a dress for \$190 and a handbag for \$70.
How much change did she receive?

- (1) \$260
(2) \$300
(3) \$370
(4) \$490

()

18. There are 9 chickens and 4 cows in a farm.
How many legs do the animals in the farm have altogether?

- (1) 16
(2) 18
(3) 34
(4) 36

()

19. $7 \times \text{😊} = 28$

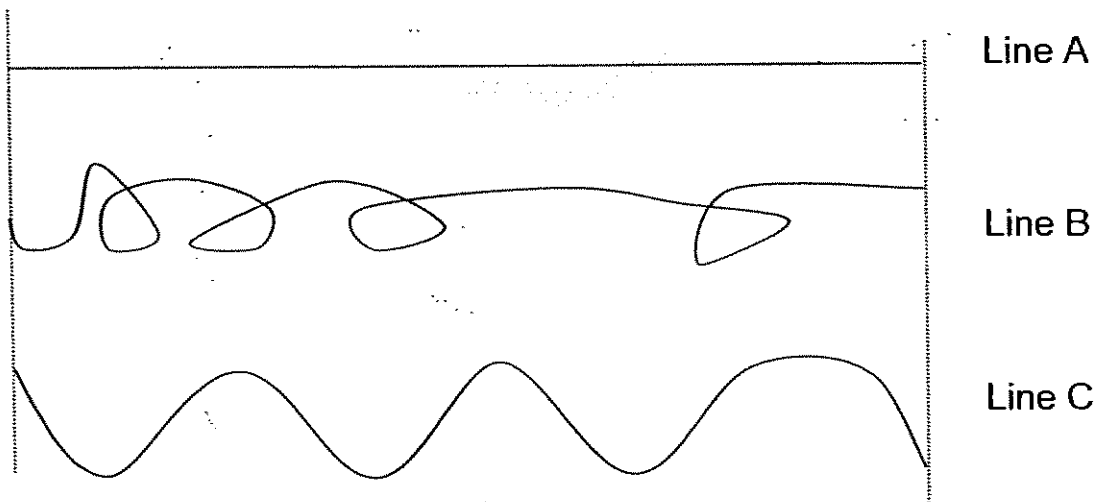
$\text{😊} \times \text{😊} = \square$

The answer in the box is _____.

- (1) 21
- (2) 16
- (3) 8
- (4) 4

()

20. Study the lines below.



Which of the following statements is true?

- (1) Line C is the longest.
- (2) Line B is the shortest.
- (3) Line C is shorter than Line B but longer than Line A.
- (4) Line B is longer than Line C but shorter than Line A.

()

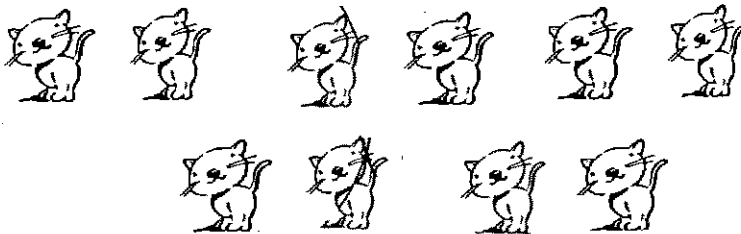
SECTION B (20 x 2m)

Do these sums and show your working clearly.
Write your answer in the box.

21. Write 649 in words.

22. 5 tens 31ones = _____

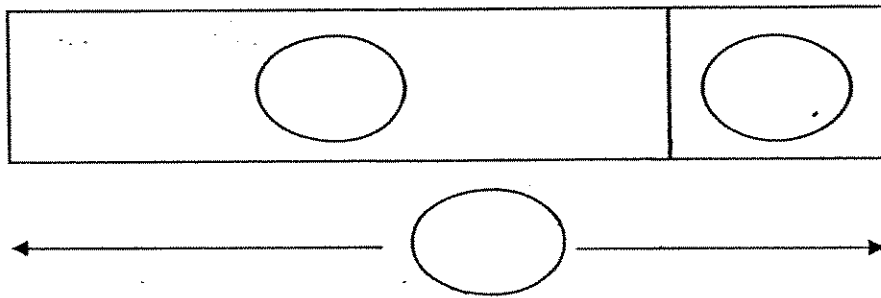
23. Divide the kittens into groups of 5.



24. $4 \times 9 = 20 + \underline{\hspace{2cm}}$

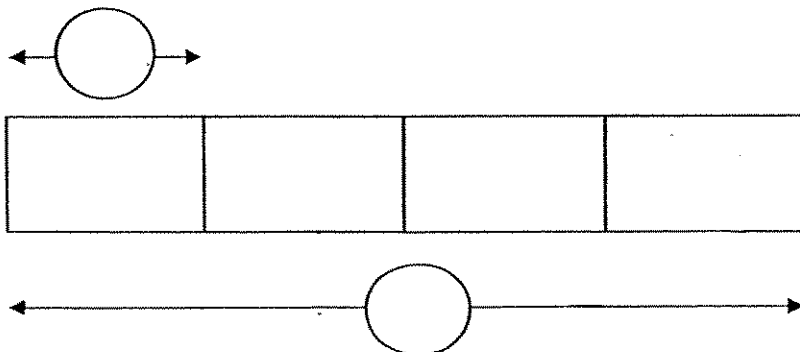
25. Read the story sum below and study the model.
Fill in the answers in the ovals provided.

Mr Li had 125 sheep.
He sold 96 of them and had 29 sheep left.

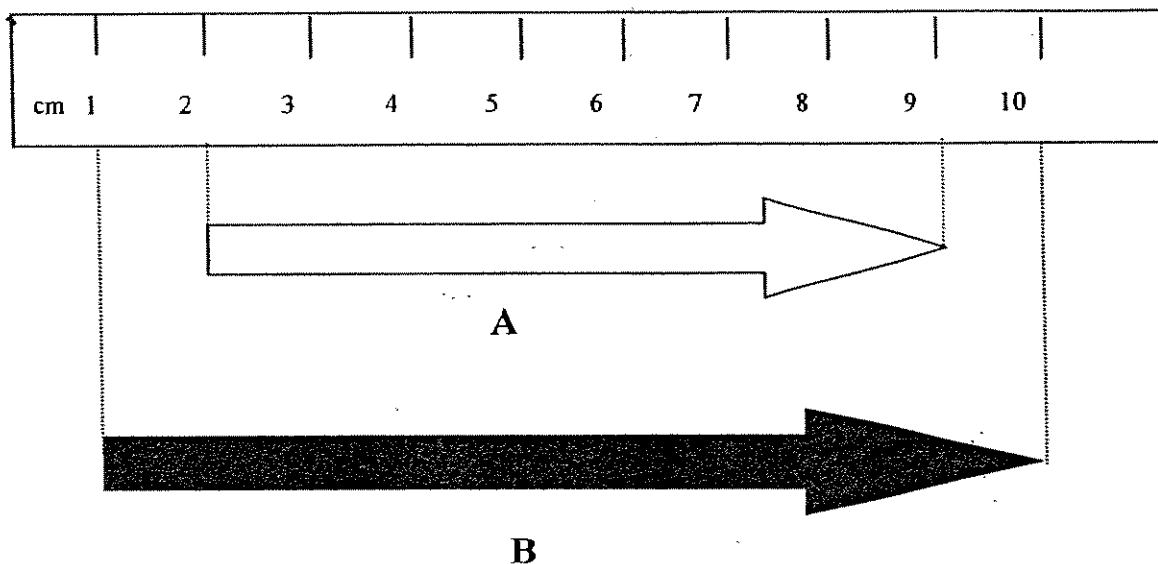


26. Study the model below. Then fill in the answers in the circles provided.

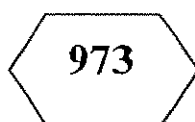
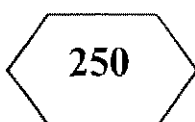
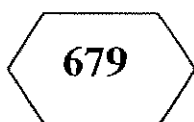
Nat has 4 boxes of toy cars.
In each box, there are 12 toy cars.
Nat has 48 toy cars altogether.



27. The length of Arrow A is _____ cm shorter than Arrow B.



28. Arrange the numbers in order. Begin with the biggest number.



29. Form the largest 3-digit **even** number by using the digits 4, 3 and 9.

30. 7 hundreds 8 ones = _____ - 104

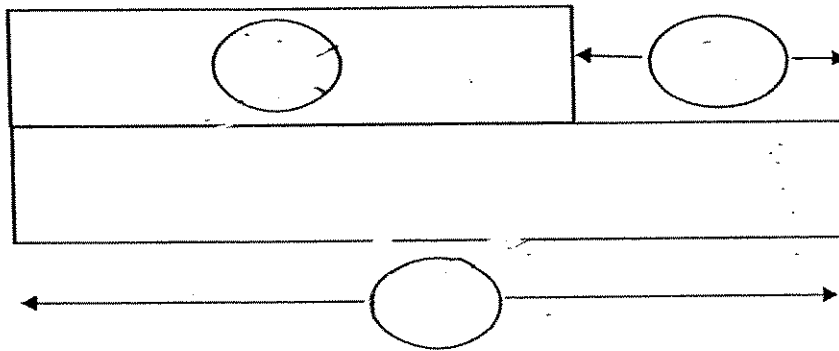
31. Fill in the missing numbers.

$$\begin{array}{r} \square \quad \square \quad \square \\ - \quad 2 \quad 7 \quad 9 \\ \hline 5 \quad 0 \quad 9 \\ \hline \end{array}$$

32. Jack and Mary share some money.
Jack has twice as much money as Mary.
If they have \$24 altogether, how much does Jack have?

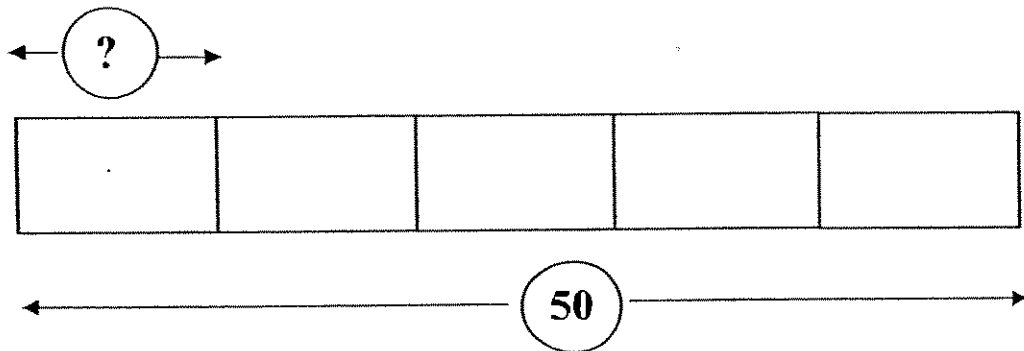
33. Work out the story sum.
Fill in the answers in the ovals provided in the model.

Mr Brown has 250 books.
He has 36 books less than Mr Sammy.
How many books does Mr Sammy have?



34. Study the model below. Then fill in the number sentence.

Chris had 50 beads.
She decided to share them equally with 4 of her sisters.
How many beads did each of them receive?



$$\square \circ \square = \square$$

35. Fill in the blank.

$$\text{Smiley Face} + \text{Heart} + \text{Star} = 27$$

$$\text{Heart} + \text{Star} = 20$$



$$\text{Smiley Face} + \text{Heart} = 15$$



$$\text{Heart} = \underline{\hspace{2cm}}$$

36. Rani is 15 years old. She is 3 years younger than Shelly.
 Mark is 12 years older than Shelly.
 How old is Mark?

37. Mrs Chu baked 45 brownies.
 She gave 5 brownies to each child.
 How many girls are there if there are 6 boys?

38.  ×  = 100

 ×  = 16

 ×  = ?

What is the missing number ?

39. Dan shared 24 pencils equally with 3 of his friends.
 How many pencils did 2 of his friends get?

40. Jim arranged 4 sticks in order from the shortest to the longest.
Stick D is between Stick A and Stick B.
Stick D is longer than Stick B.
Stick B is longer than Stick C.
Which stick is the shortest?



SECTION C (5 x 4m)

Work out these problems. Show your working clearly.

41. There are 300 pupils in the hall.
155 of them wear glasses.
How many pupils do not wear glasses?

Statement : _____

42. Mrs Wee bought 9 cookies for her children.
Each cookie cost \$4.
How much money did Mrs Wee spend altogether?

Statement : _____

43. Max is 144 cm tall.
He is 18 cm shorter than Pam.
How tall is Pam?

Statement : _____

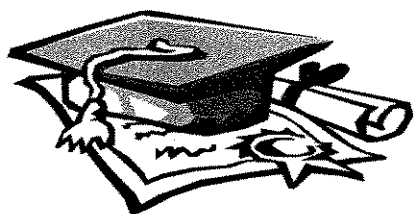
44. Lucy and Gill had \$17 altogether.
Gill had \$7 more than Lucy.
How much money did Gill have?

Statement : _____

45. Joan has 10 sweets.
Her brother has 4 times as many sweets as Joan.
How many less sweets does Joan have than her brother?

Statement : _____

Setters: Ms Rozana
Ms Geraldine Wong



ANSWER SHEET

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

1. 2

27) 2cm

2. 2

28) 973, 679, 658, 250

3. 3

29) 934

4. 4

30) 812

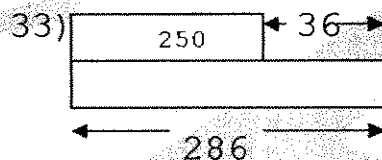
5. 2

31) 788

6. 2

32) \$16

7. 4



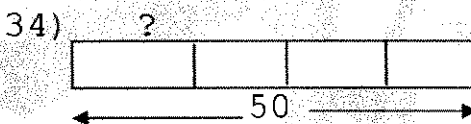
8. 3

9. 2

10. 2

11. 1

12. 1



13. 4

14. 1

15. 4

16. 1

$$50 \div 5 = 10$$

17. 2

18. 3

19. 2

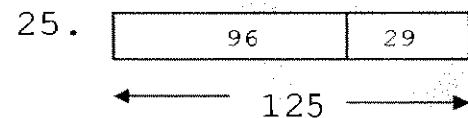
20. 3

21. Six hundred and forty-nine

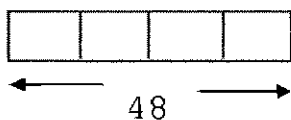
22. 81



24. 16



26. 12



35) $\heartsuit = 8$

36) 30

37) 3

38) 40

39) 12

40) stick C

41) $300 - 155 = 145$

145 pupils do not wear glasses.

42) $9 \times 4 = 36$

They spent \$36 altogether.

43) $144 + 18 = 162$

Pam is 162 cm tall.

44) $17 - 7 = 10$

$10 \div 2 = 5$

$5 + 7 = 12$

Gill have \$12

45) $10 \times 4 = 40$

$40 - 10 = 30$

Joan has 30 sweets less than her brother.

**Nan Hua Primary School
Mid-Year Examination 2007
Mathematics
Primary Two**

Name: _____ ()

Marks:



Class: Pr 2 _____

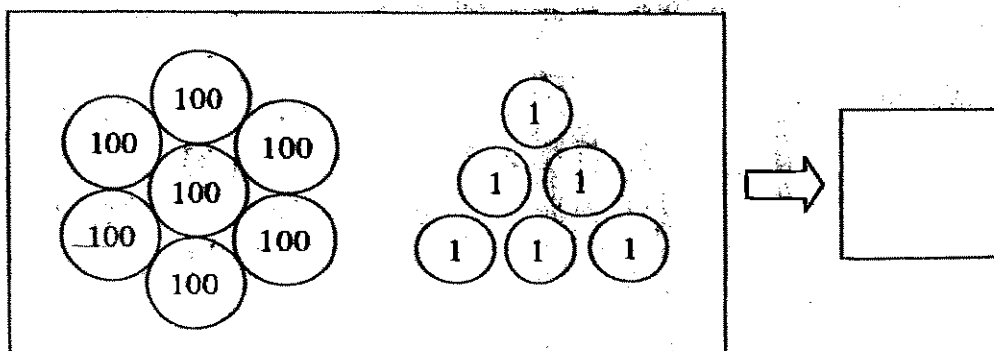
Date: 8 May 2007

Parent's Signature

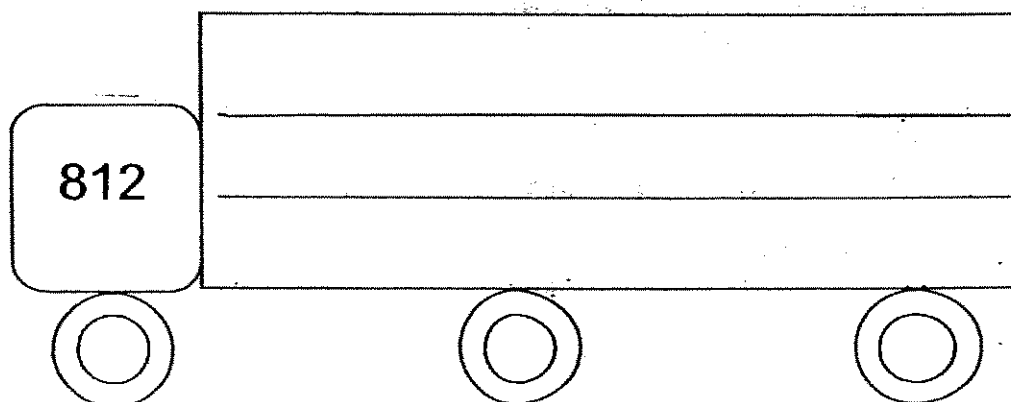
Duration: 1h 30min

Section A (2 marks each)

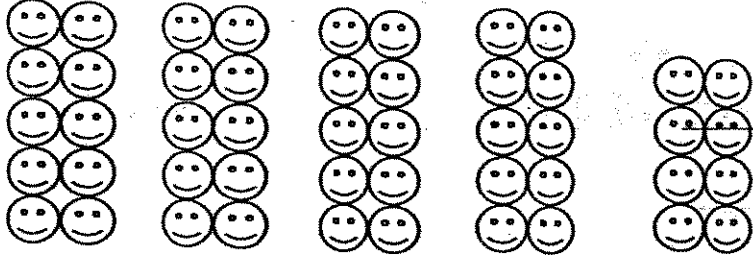
1. Count and write the correct number in the box.



2. Write in words.

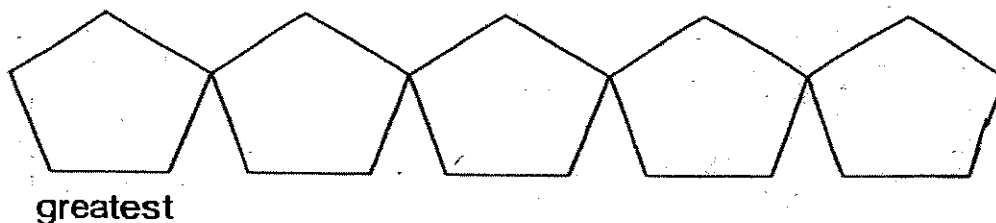


3. Count the tens and ones.
Then fill in the missing numbers in the boxes.

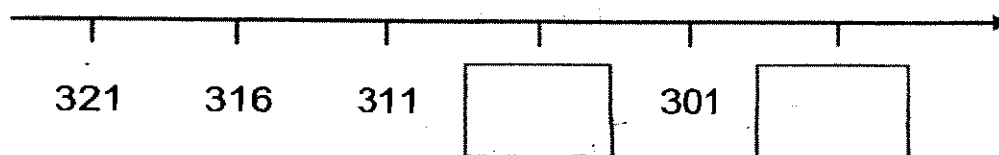

<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center;"> </div> tens <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center;"> </div> ones = <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center;"> </div> </div>

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

759, 597, 975, 579, 795



5. Complete the number line.



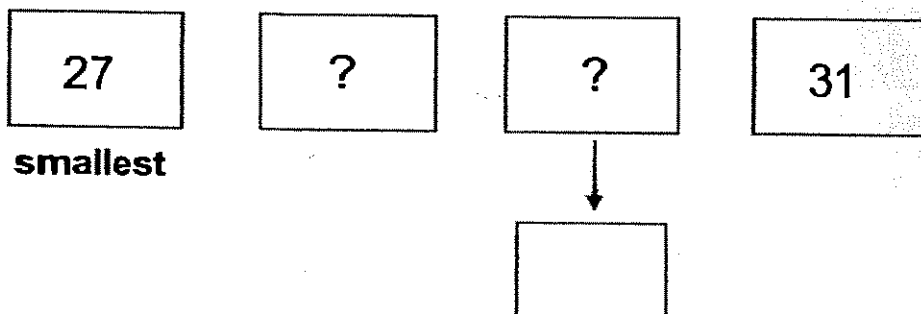
6. 485 comes just after

7. 672 is 100 more than

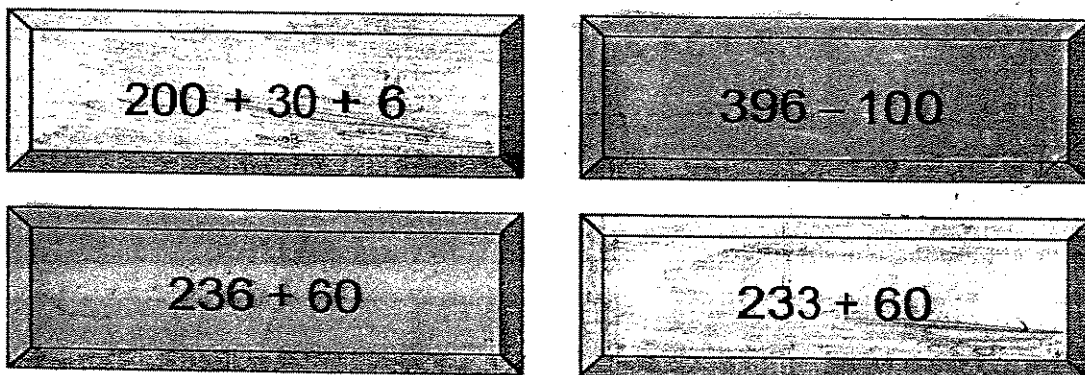
Section B (2 marks each)

8. David arranged the number cards below from the **smallest** to the **greatest** number.

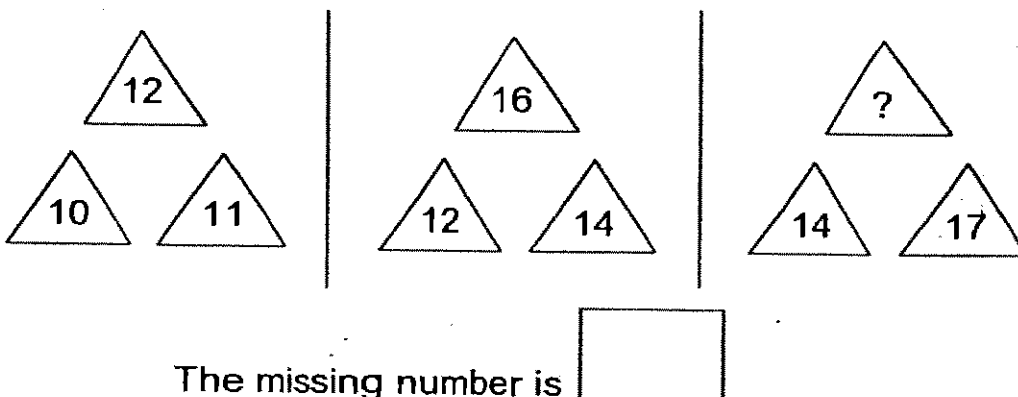
If the two numbers behind the number cards are **even numbers**, what would be the **greater number**?



9. Colour the two boxes which have the **same value**.



10. Study the number pattern and guess the missing number.



Match the followings to the correct answers.

11.

Add 35 to 115

98

12.

Subtract 10 from 108

18

13.

$3 + 3 + 3 + 3$

150

14.

9 groups of 2

24

15.

Multiply 8 by 3

12

Section C (2 marks each)

Do the following sums.

16.

$$\begin{array}{r} 7 \quad 7 \quad 4 \\ + \quad 1 \quad 2 \quad 3 \\ \hline \boxed{} \\ \hline \end{array}$$

17.

$$\begin{array}{r} \cancel{8} \quad \cancel{0} \quad \cancel{0} \\ - \quad 3 \quad 5 \quad 8 \\ \hline \boxed{} \\ \hline \end{array}$$

18.

$$\begin{array}{r} 2 \quad 4 \quad 5 \\ + \quad \boxed{} \\ \hline \boxed{} \\ \hline 6 \quad 9 \quad 8 \end{array}$$

19.

$$\begin{array}{r} \boxed{} \\ - \quad 3 \quad 9 \quad 1 \\ \hline \boxed{} \\ \hline 1 \quad 8 \quad 5 \end{array}$$

For Questions 20 & 21, tick (✓) the correct answer in the box.

20. Aini has 57 stamps. She has 25 more stamps than Devi.
How many stamps does Devi have?

$57 + 25 = 82$
<input type="checkbox"/>

$57 - 25 = 32$
<input type="checkbox"/>

21. Lily used 325 beads to make a bag. She had 85 beads left.
How many beads did she have at first?

$325 + 85 = 410$
<input type="checkbox"/>

$325 - 85 = 240$
<input type="checkbox"/>

Section D (2 marks each)

Write the correct answer in each box.


22. $14 \div 2 =$

23. 4 groups of 3 = groups of 2

24. 5×2 is more than 4×2 .

25. A tricycle has 3 wheels.
5 tricycles have wheels.

26. **Circle the stars to get groups of 2.**



There are groups of 2

27. Write the signs ' \times ' or ' \div ' in each circle to complete the number sentence. Use each sign **once** only.

$$9 \bigcirc 3 \bigcirc 2 = 6$$

Section E (2 marks each)

Fill in the boxes with the units given. Use each unit **once** only.

cm	m	g	kg
----	---	---	----

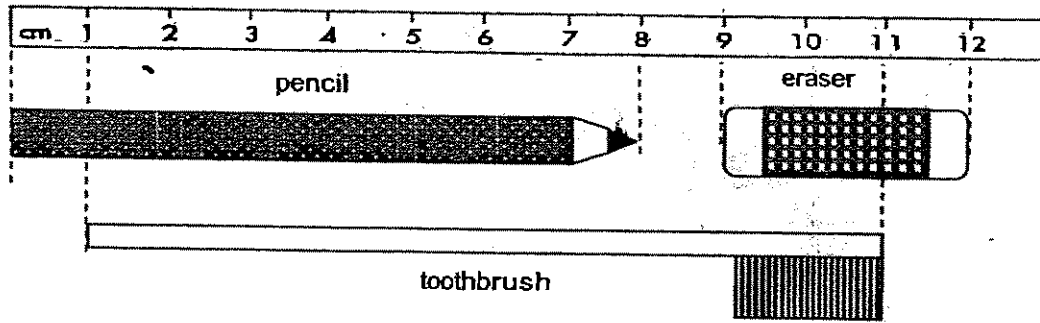
28. Mr Lee is 5 taller than his wife.

29. The mass of Caili's school bag is about 3 .

30. The mass of the mango is about 450 .

31. Bala walks about 50 from his school to the nearest bus-stop every day.

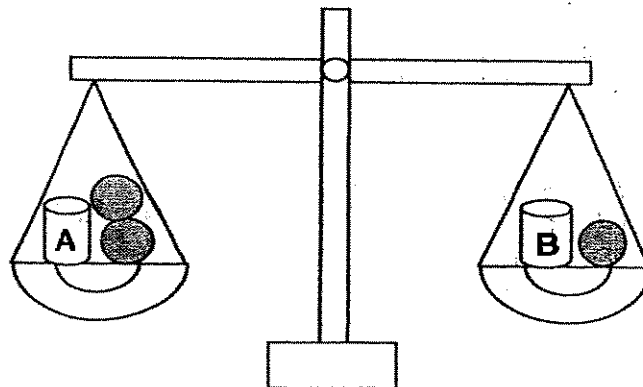
Section F (2 marks each)



32. The toothbrush is about cm long.
33. The eraser is cm shorter than the pencil.
34. The **total length** of the three objects is cm.

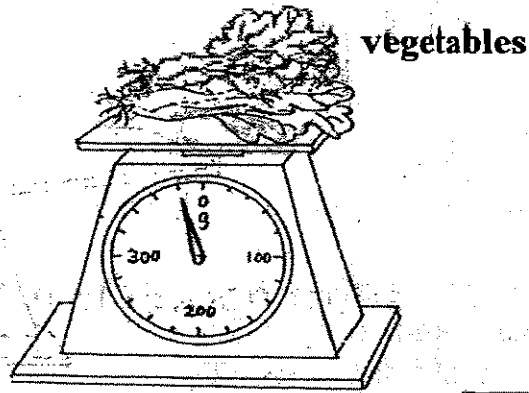
Section G (2 marks each)

35. **Circle** the correct answer.



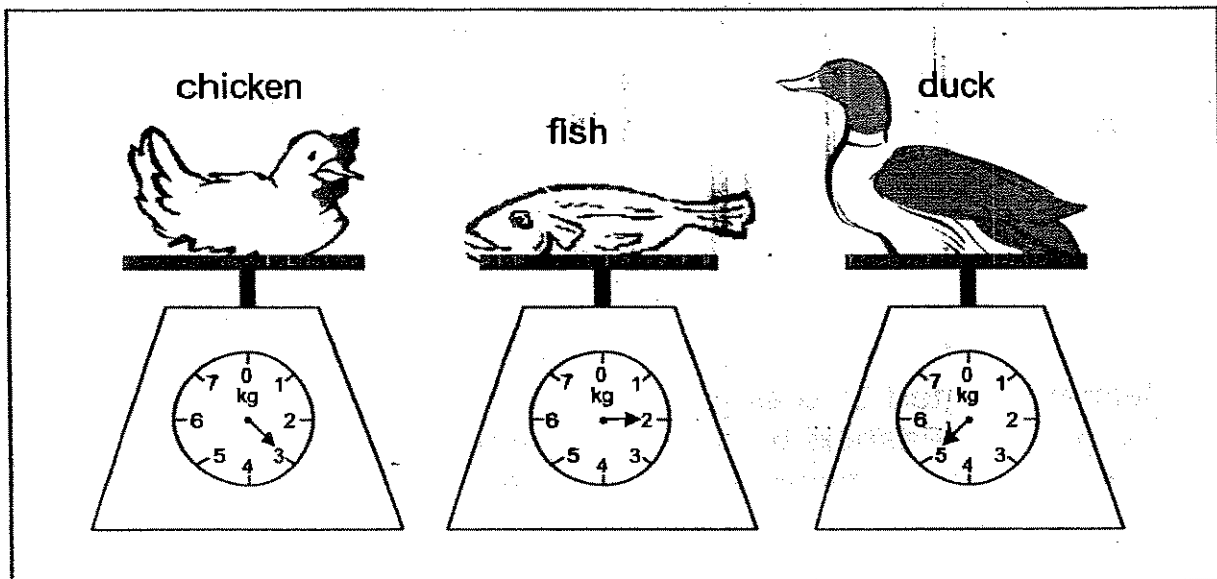
Tin A is (lighter than, as heavy as, heavier than) Tin B.

36.



The mass of the vegetables is g.

Study the pictures below and answer questions 37- 40.



37. The mass of the duck is kg.

38. The duck is kg heavier than the chicken.

39. The lightest animal is the .

40. The total mass of the lightest and the heaviest animals is kg.

Section H (4 marks each)

Read the story sums carefully.

Show your workings clearly and write the statements.

41. Mrs Lim sold 85 durian puffs.
She sold 27 fewer cream puffs than durian puffs.
How many cream puffs did she sell?

42. Meimei collected 21 seashells.
She glued 3 seashells on one photo frame.
How many photo frames would she need for all
the seashells?

43. Mdm Nora gave 152 stickers to Haron and 122 stickers to Aishah. She had 49 stickers left. How many stickers did Mdm Nora have at first?
44. A red ribbon is 150 cm long.
A blue ribbon is 63 cm shorter than the red ribbon.
- (a) Find the length of the blue ribbon.
(b) Find the total length of the red and blue ribbons.

45. Jack had 3 packets of cookies and 8 cookies on a plate. There were 4 cookies in each packet.

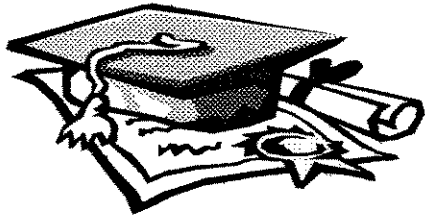
- (a) How many cookies were there in the 3 packets?
- (b) How many cookies did he have altogether?

End - of - paper



Have you checked your work?





ANSWER SHEET

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

1. 706
2. eight hundred and twelve
3. 4 tens 8 ones = 48
4. 975, 795, 759, 597, 579
5. 306, 296
6. 484
7. 572
8. 30
9. $396-100$, $236+60$
10. 20
11. 150
12. 98
13. 12
14. 18
15. 24
16. 897
17. 442
18. 453
19. 576
20. $57-25=32$
21. $325+85=410$
22. 7
23. 6
24. 2
25. 15
26. 10
27. $9 \div 3 \times 2 = 6$
28. cm
29. kg
30. g
31. m
32. 10
33. 5

34) 21

35) lighter than

36) 380g

37) 5kg

39) fish

40) 7kg

41) $85 - 27 = 58$

She sold 58 cream puffs.

42)

3	3	3	?
---	---	---	---

← 21 →

$$21 \div 3 = 7$$

She needed 7 photo frames for all the seashells.

43) $152 + 122 = 274$

$$274 + 49 = 323$$

She had 323 stickers at first.

44) a) $150 - 63 = 87$

The blue ribbon is 87 cm long.

b) $150 + 87 = 237$

The total length of the red and blue ribbon
is 237 cm.

45) a) $3 \times 4 = 12$

There were 12 cookies in 3 packets.

b) $12 + 8 = 20$

He had 20 cookies altogether.

---end---

Pei Chun Public School
Continual Assessment – 2007
Mathematics
Primary 2

Name: _____ ()

Marks :

Class : Primary 2

Date : 23 August 2007

Time : 1 h 45 min

Maths Teacher : _____

Parent's Signature: _____

This Booklet	74
Mental sums	6
Booklet K	20
TOTAL	100

Section A (8 × 2 marks)

For each question, choose the correct answer and write its number in the brackets provided.

1. The digit 1 in 4187 stands for _____.

(1) 1

(2) 10

(3) 100

(4) 1000

()

2. The height of the school flag pole is about _____.

(1) 6 cm

(2) 60 cm

(3) 6 m

(4) 60 m

()

3. $35¢ + 140¢ =$ _____.

(1) \$1.35

(2) \$1.75

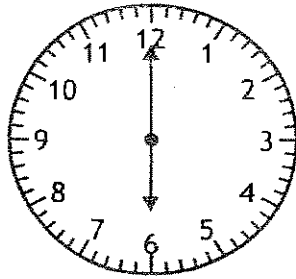
(3) \$4.90

(4) \$175

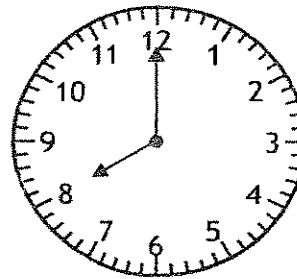
()

4. Which clock face shows 2 hours after 4 o'clock?

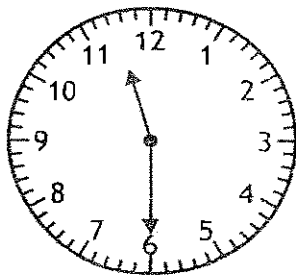
(1)



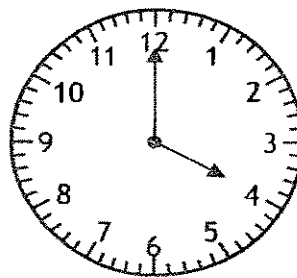
(2)



(3)



(4)



()

5. An eraser costs 50¢. A ruler costs twice as much as the eraser. How much do the eraser and the pencil cost?

(1) \$1.00

(2) \$1.50

(

(3) \$100

(4) \$150

()

6. David had 24 marbles. He put 4 marbles in each bag. How many bags did he use?

(1) 6

(2) 20

(3) 28

(4) 96

7. Li Qing has 10 sweets. Bala has 5 times as many sweets as Li Qing. How many sweets does Bala have?

(1) 5

(2) 2

(3) 15

(4) 50

()

8. Minah has 80 stamps. Betty has 7 stamps fewer than Minah. John has 21 stamps more than Minah. How many stamps do Betty and John have altogether?

(1) 132

(2) 167

(3) 174

(4) 254

()

9. Refer to Booklet K.

10. Refer to Booklet K.

Section B (17 x 2 marks)

Write the correct answers in the space provided.

11. Write 243 in words.

12. Write 4 hundreds, 0 tens and 6 ones in numerals.

13. $4 \begin{array}{c} + \\ \blacksquare \end{array} 4 \begin{array}{c} + \\ \blacksquare \end{array} 4 \begin{array}{c} + \\ \blacksquare \end{array} 4 \begin{array}{c} + \\ \blacksquare \end{array} 4 = \underline{\hspace{2cm}} \times 4$

14. Arrange these numbers from the smallest to the biggest.

601	106	610	160
-----	-----	-----	-----

15. A bird has 2 legs. How many legs do 9 birds have?

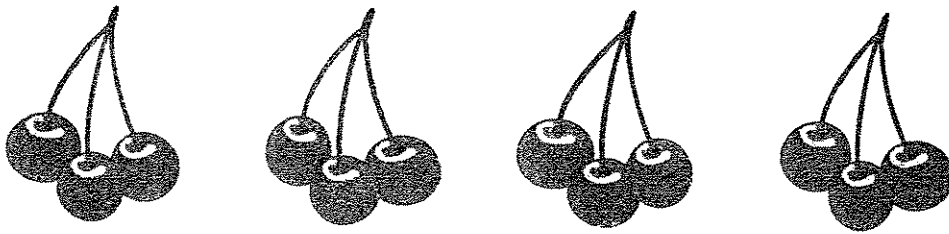
_____ egs

16. Measure the line below.



_____ cm

17. Look at the diagrams below and fill in the blanks.

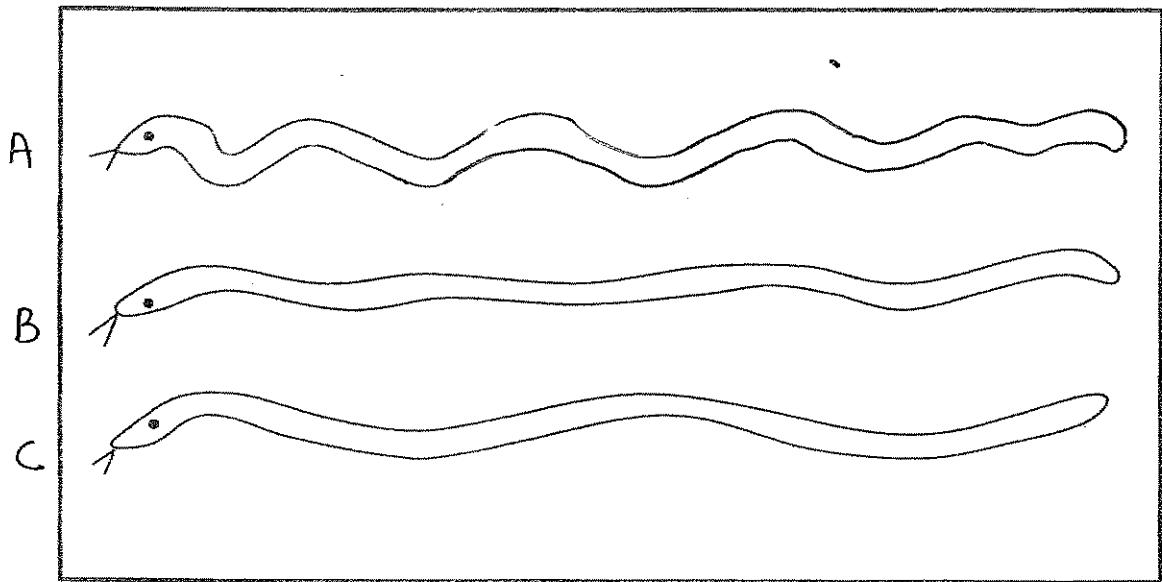


$$4 \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

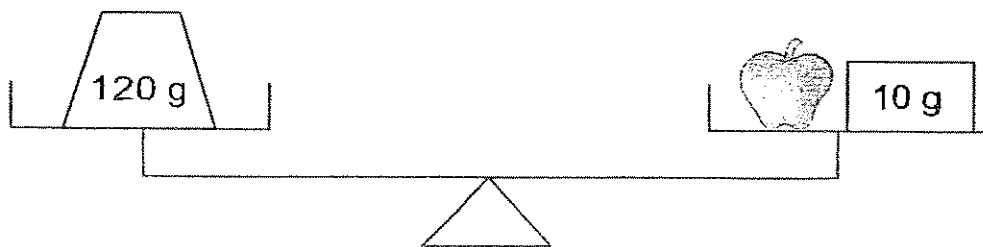
18. $\$1.00 - \$ \underline{\hspace{2cm}} = \0.30

\$ _____

19. Shade the longest snake.



20. What is the mass of the apple below?

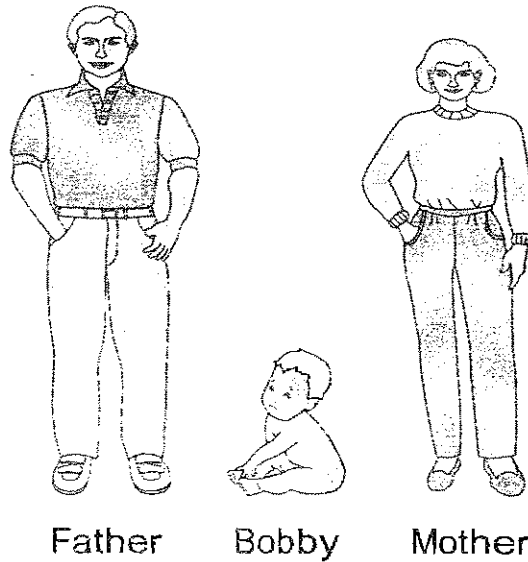


_____ g

21. Devi has 36 stalks of flowers. She puts them equally into 4 vases. How many stalks of flowers are there in each vase?

_____ stalks

Answer questions 22 and 23 using the following information below.



The mass of Father is 90 kg. His mass is 10 times as much as Bobby's mass. Mother weighs 36 kg lighter than Father.

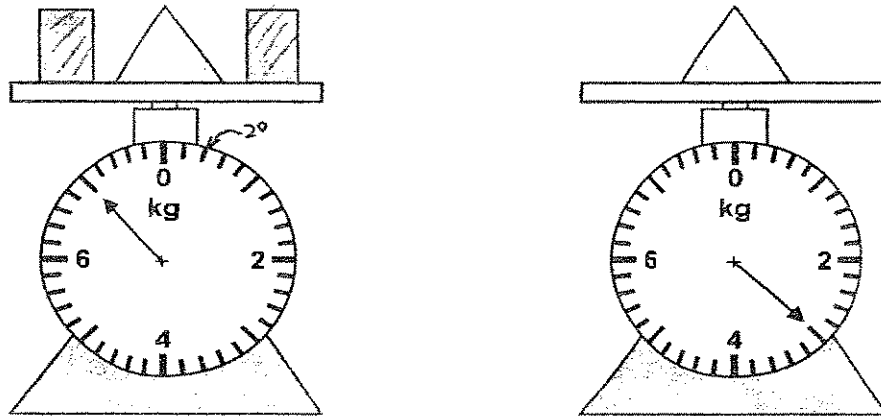
22. What is Bobby's mass?

_____ kg

23. What is the total mass of the 3 of them?

_____ kg

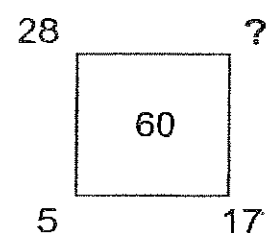
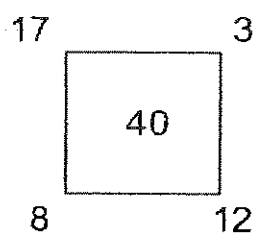
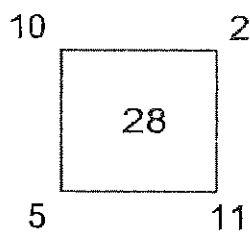
24. Look at the diagrams below.



The mass of each  is _____ kg.

_____ kg

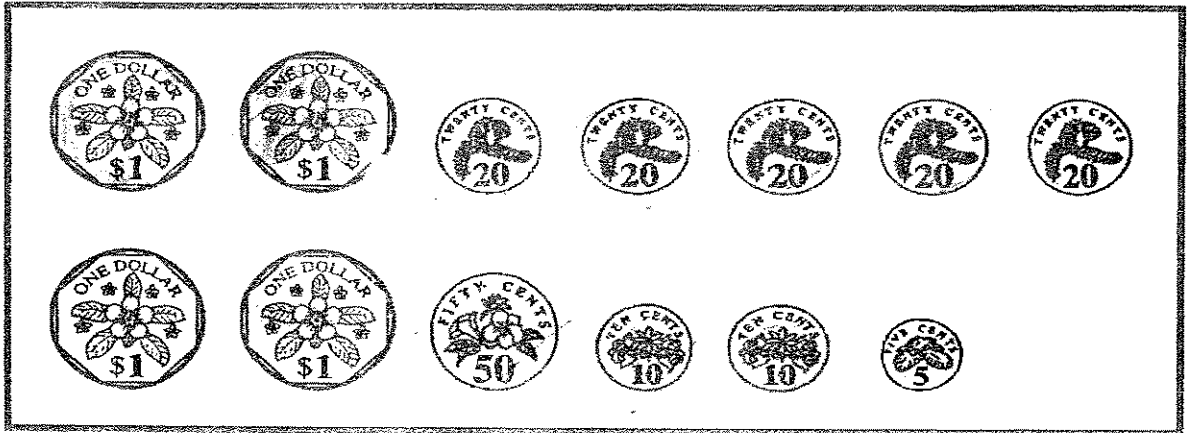
25. Study the diagrams below carefully.



What is the missing number?

26. I think of two numbers. They add up to 13. The difference between the two numbers is 7. What is the smaller number?

27. Marcus bought a pen for \$0.50. He paid the cashier \$5 and got back 10 coins as change. Shade the 10 coins below to show the change he got back.



28. Mental sums

29. Mental sums

30. Mental sums

31. Refer to Booklet K.

32. Refer to Booklet K.

33. Refer to Booklet K.

34. Refer to Booklet K.

Section C (6 × 4 marks)

Work out the problem sums below. All working, statements and answers must be clearly shown.

35. Mr Lim sold 637 shirts in May and June. He sold 428 shirts in June. How many shirts did he sell in May?

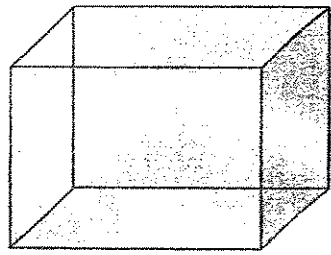
36. There were 575 people at a story-telling contest on Sunday. 213 men and 156 children were present at the contest. How many women were present at the contest?

37. 3 boys and 2 girls share 40 sweets equally. How many sweets will each child get?

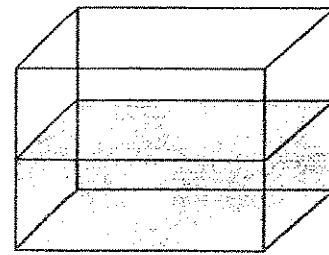
38. Fred is 150 cm tall. Paul is 23 cm taller than Fred. Jun Xiang is as tall as Fred. What is the total height of the 3 boys?

39. A book costs \$15. A pencil case costs \$3 less than the book.
How much do I pay for a pencil case and two books altogether?

40. Two identical containers A and B, containing different amounts of water, are shown below.



13 kg
Container A



8 kg
Container B

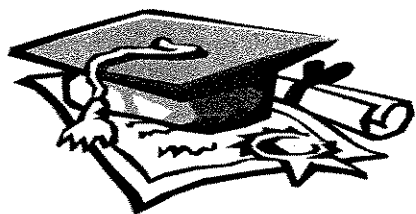
Container A is completely filled with water.
Container B is half-filled with water.
What is the mass of an empty container?

41. Refer to Booklet K.

42. Refer to Booklet K.

End of this Booklet

Set by : Ms Myyher Lim
Vetted by: P2 Maths Committee Teachers



ANSWER SHEET

PEI CHUN PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007
CONTINUAL ASSESSMENT (2)

1. 3

2. 3

3. 2

4. 1

5. 2

6. 1

7. 4

8. 3

9. 0

10. 0

11. Two hundred and forty-three

12. 406

13. 5

14. 106, 160, 601, 610

15. 18 legs

16. 6cm

17. $4 \times 3 = 12$

18. \$0.70

19. A

20. 110g

21. 9 stalks

22. 9kg

23. 153kg

24. 2kg

25. 10

26. 3

27. $\text{\$1}$ $\text{\$1}$ $\text{\$1}$ $\text{\$0}$

20 20 20 20

10 10

35) \leftarrow 637 \rightarrow

June	May
428	

$$637 - 428 = 209$$

She sold 209 shirts in May.

36) a) $\overleftarrow{\hspace{1.5cm}} \xrightarrow{\hspace{1.5cm}} 575$

213	156	?
-----	-----	---

$213+156=369$

369 men and children present at the contest.

b) $575-369=206$

206 women present at the contest.

37) $3 \qquad 2$

Boy	girls
-----	-------

$3+2=5$

They are 5 children

$40 \div 5 = 8$

Each child will get 8 sweets.

38) Fred

150cm

 23cm

Paul

?

$150+23=173$

Paul is 173 cm tall

$150+173+150=473$

The total height of the 3 boys is 473cm

39) pencil case

\$?

 \$3

Book

\$15

$15-3=12$

The pencil case cost \$12

$15+15+12=42$

I will pay \$42 for a pencil and two books.

40) $13-8=5$

$8-5=3$

An empty container is 3 kg.

Tao Nan School
Primary Two Mathematics Practice Paper

Name : _____ () Duration : 1 h 30 min

Class : P2 ()

Date : 21 August

Parent's signature _____

Marks : /100

Section A (20 x 2 marks)

Choose the correct answer and write its number in the brackets.

1. Which number stands for 7 hundreds and 7 ones ?

- (1) 77
- (2) 707
- (3) 770
- (4) 777

()

2. $90 = 8$ tens and _____ ones

- (1) 1
- (2) 9
- (3) 10
- (4) 90

()

3. The smallest number that can be formed with the digits 5, 4 and 8 is _____.

- (1) 584
- (2) 548
- (3) 458
- (4) 485

()

4. 38 and _____ make 100.

- (1) 62
- (2) 72
- (3) 78
- (4) 138

()

5. _____ is 10 more than 297.

- (1) 287
- (2) 307
- (3) 317
- (4) 398

()

6. The difference between 888 and 99 is _____.

- (1) 789
- (2) 798
- (3) 899
- (4) 987

()

7. The sum of 230 and _____ is 610.

- (1) 940
- (2) 420
- (3) 380
- (4) 180

()

8. Which of the following is correct ?

(1) $570 = 50 + 70$

(2) $570 = 57 + 0$

(3) $570 = 500 + 7$

(4) $570 = 500 + 70$

()

9. Which of the following numbers can be added to 300 to make it 550 ?

(1) 25 tens

(2) 52 tens

(3) 58 tens

(4) 85 tens

()

10. 3 fours is the same as _____.

(1) $3 + 3 + 3$

(2) $4 + 4 + 4$

(3) $3 + 3 + 3 + 3$

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

()

11. $10 \times 4 = 5 \times$ _____

(1) 6

(2) 7

(3) 8

(4) 9

()

12. There are 2 mooncakes in a box. How many mooncakes are there in 5 boxes ?

- (1) 14
- (2) 10
- (3) 7
- (4) 3

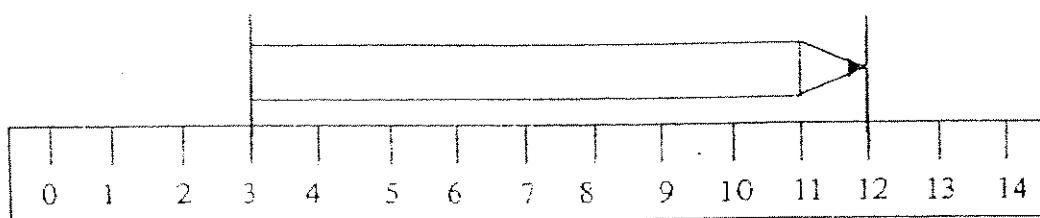
()

13. Jim saved 2 hundred-dollar notes and 7 ten-dollar notes. How much savings did he have?

- (1) \$90
- (2) \$207
- (3) \$270
- (4) \$900

()

14. The length of the pencil is _____ cm long.



- (1) 13
- (2) 9
- (3) 6
- (4) 4

()

15. A bamboo pole is 16 m long. It is cut into 2 equal parts.
What is the length of each part ?

- (1) 9 m
- (2) 8 m
- (3) 14 m
- (4) 18 m

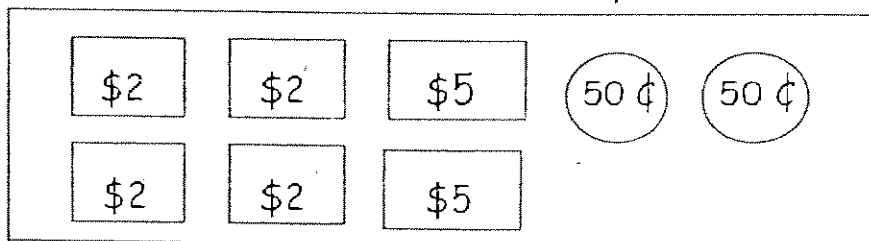
()

16. Mrs Rosnah had a piece of cloth 25 m long. She used 3 m to sew a skirt for her daughter and 8 m to sew a dress for herself.
How much cloth had she left ?

- (1) 14 m
- (2) 17 m
- (3) 22 m
- (4) 36 m

()

17. What is the total amount of money in the box?



- (1) \$12
- (2) \$15
- (3) \$18
- (4) \$19

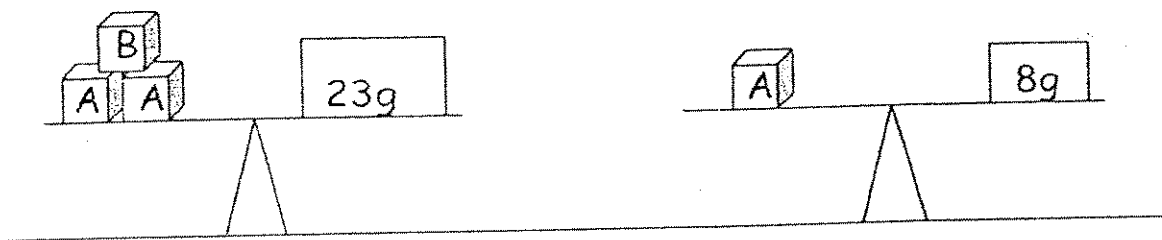
()

18. The mass of a packet of sugar is 3 kg. The mass of 6 such packets of sugar is _____ kg.

- (1) 18
- (2) 9
- (3) 6
- (4) 3

()

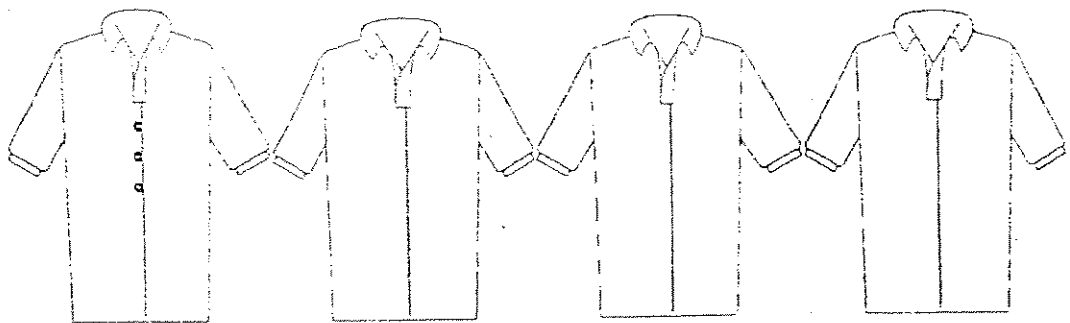
19. The mass of Box B is _____ g.



- (1) 5
- (2) 6
- (3) 3
- (4) 7

()

20.



Each shirt needs 3 buttons. I need to buy _____ more Buttons for the remaining 3 shirts ?

- (1) 16
- (2) 12
- (3) 9
- (4) 3

()

Section B (20 x 2 marks)

Fill in the blanks with the correct answers.

21. Write in words.

849

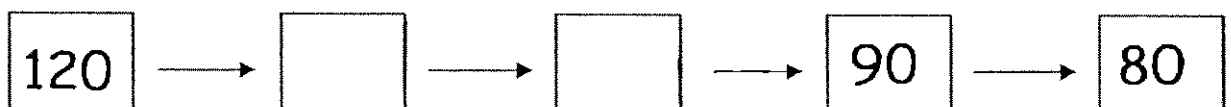
22. $364 + 29 =$ tens 3 ones.

23. $6 \times 10 =$ + 15

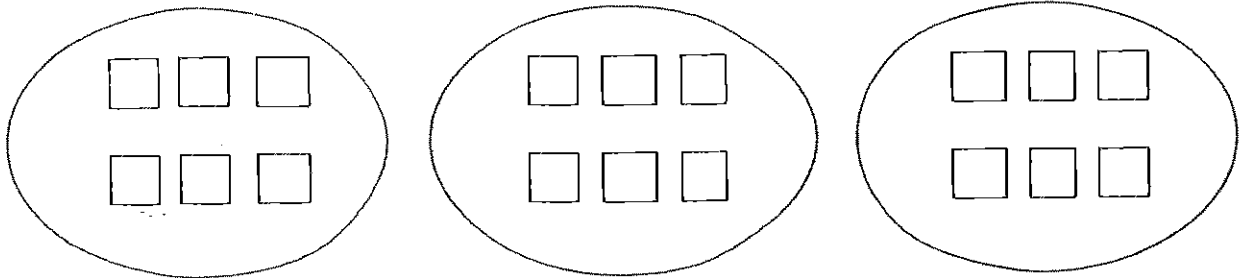
24. 2 boys and 3 girls share the cost of a present equally. If each of them paid \$5, how much did the present cost ?

\$

25. Fill in the boxes with the correct answer.



26. Complete the multiplication sentence.



$$3 \quad \times \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \quad \div \quad 3 = \underline{\hspace{2cm}}$$

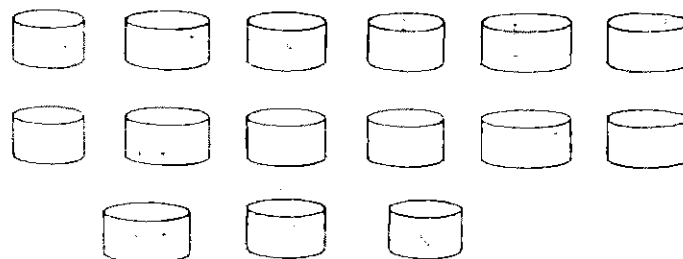
27.

$$4 \quad \times \quad \star = 16$$

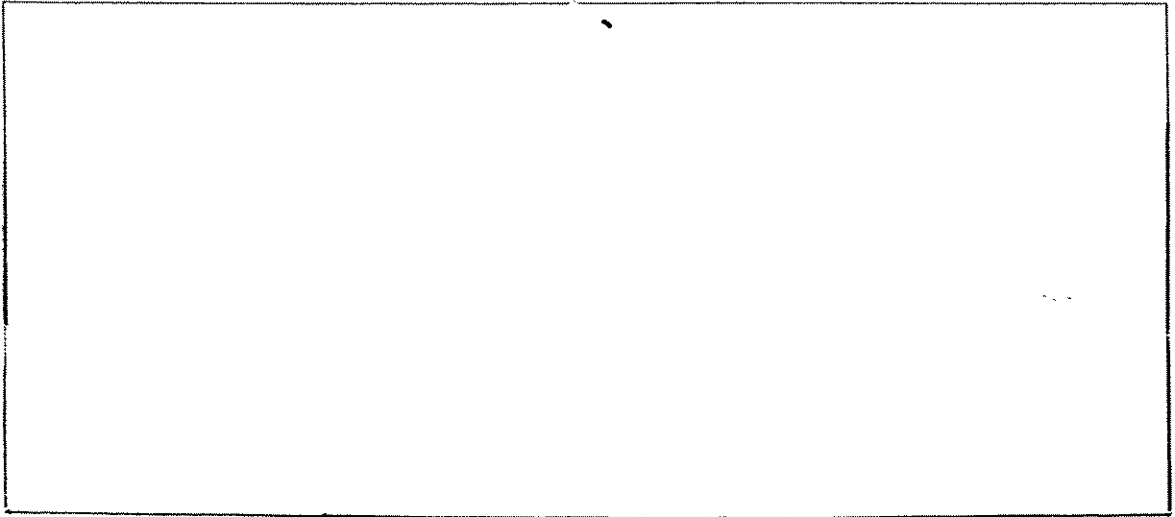
$$\star \quad \times \quad \circ = 20$$

\circ stands for the number .

28. Ring the following containers into 3 equal groups.

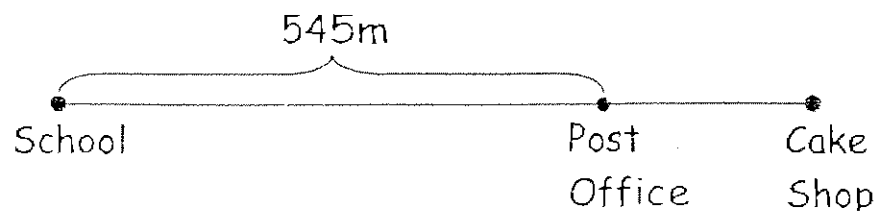


29. Draw 4 groups of 6 apples.



30. When 5 tens is added to the difference between 125 and 75,
the answer is





31.



The school is 750 m away from the cake shop. How far is the post office from the cake shop?

It is m.

32.

			
pen \$1.10	brush 90 ¢	book \$1.40	pencil 70 ¢

I spent \$2.50 at a book shop.

I bought a _____ and a _____.

Study the table below and answer Questions 33 to 35.

Food Item	Mass
1 can of soup	500g
1 bar of chocolate	150g
1 tin of potato chips	200g

33. The mass of the bar of chocolate and tin of potato chips is

 g

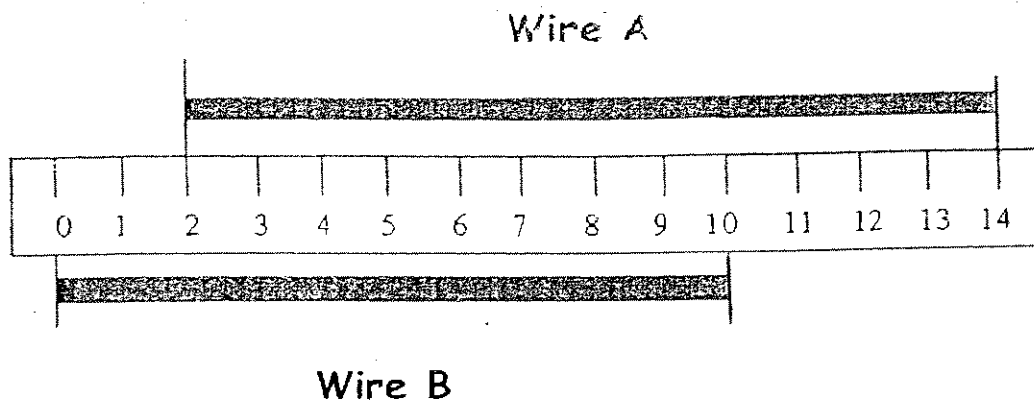
34. The bar of chocolate is lighter than the can of soup by

 g

35. The total mass of the 3 food items shown in the table is

 g

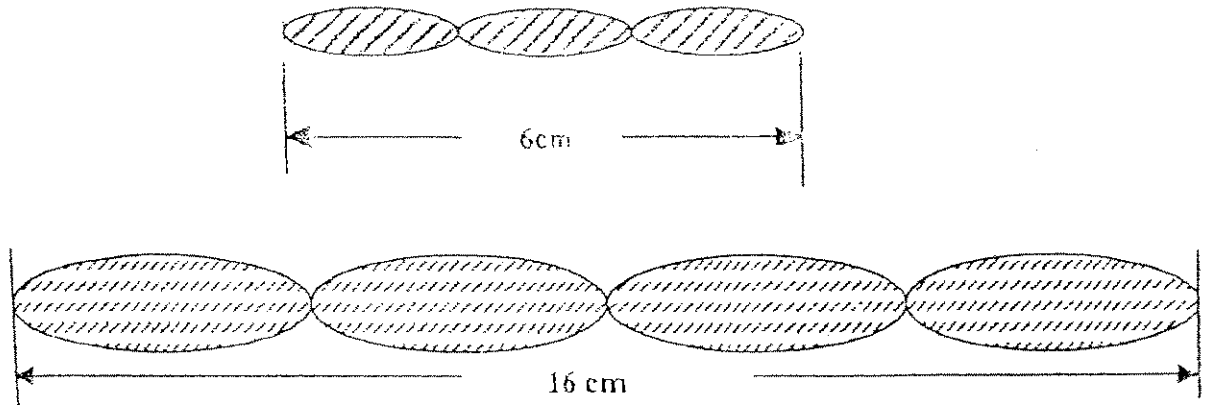
Study the picture carefully and answer questions 36 and 37.



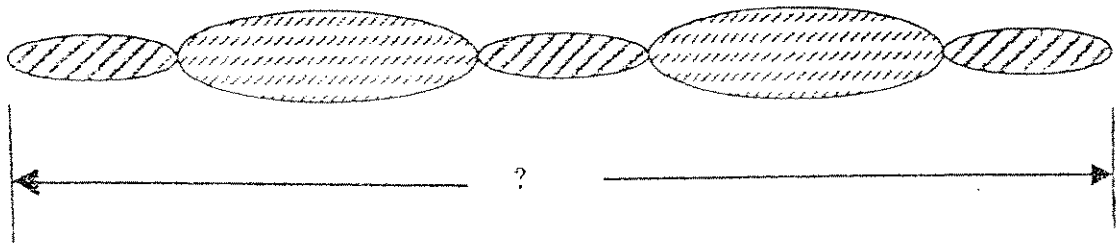
36. Wire B is cm.

37. Wire A is cm longer than wire B.

Study the pictures carefully and answer question 38.



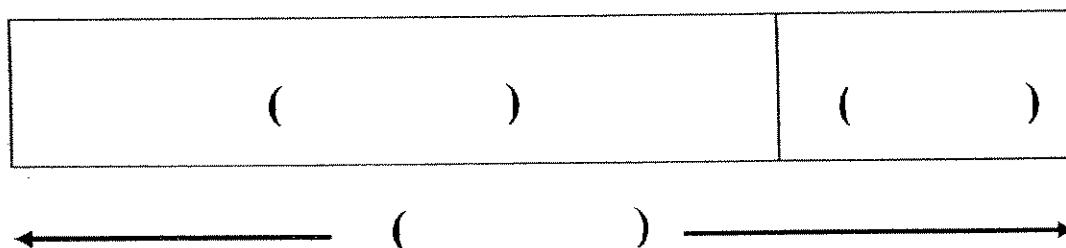
38. What is the length of this string of beads?



It is cm

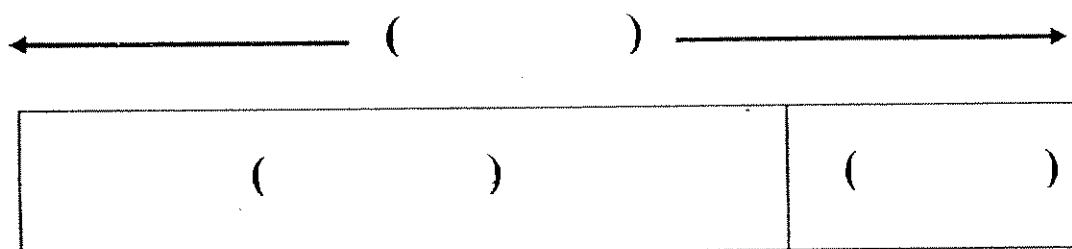
For questions 39 and 40 , complete the models by filling in the correct numbers in the brackets provided.

39. Mrs Devi had 245 mangoes at first. She sold 199 mangoes this morning. How many mangoes had she left ?



She had _____ mangoes left.

40. A baker wanted to bake some cakes. He had 500 eggs. He needed another 142 eggs. How many eggs were needed altogether to bake the cakes ?



He needed _____ eggs to bake the cakes.

Section C (5 x 4 marks)

Read the story sums carefully. Show all number and word statements.
You must show your working clearly.

41. Mrs Foo bought a sweater for \$ 16 and a wallet for \$ 7.
She paid the cashier \$30. How much change should she get ?



-
42. Lina and her two friends share 18 stickers. How many stickers does each person get ?



43. A box with 5 packets of sugar has a mass of 13 kg. The box has a mass of 3 kg. Each packet of sugar has the same mass. What is the mass of one packet of sugar ?



-
44. The fence at Ricky's house is 646 m long. Ricky painted 278 m of the fence. How much more of the fence does he have to paint ?



45. There are 4 baskets on the table. In each basket, there are 3 red balls, 2 yellow balls and 4 green balls.

(a) How many balls are there altogether in each basket ?

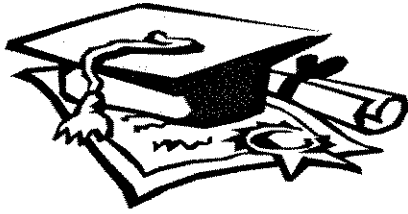


(b) How many balls are there altogether in the 4 baskets ?



Have you checked your answers ?

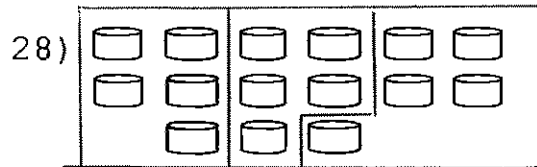
END-OF-PAPER



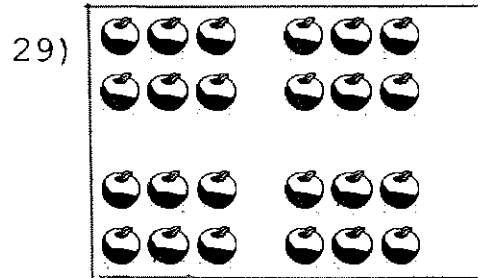
ANSWER SHEET

TAO NAN PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007
CONTINUAL ASSESSMENT (2)

- 1. 2
- 2. 3
- 3. 3
- 4. 1



- 5. 2
- 6. 1
- 7. 3
- 8. 4
- 9. 1



- 10. 2
- 11. 3
- 12. 2
- 13. 3
- 14. 2
- 15. 2
- 16. 1
- 17. 4
- 18. 1
- 19. 4
- 20. 3

- 30) 100
- 31) 205m
- 32) pen, book
- 33) 350g
- 34) 350g
- 35) 850g
- 36) 10cm
- 37) 2cm
- 38) 14cm

- 21. Eight hundred and forty-nine
- 22. 39
- 23. 45
- 24. \$25
- 25. 110, 100
- 26. $3 \times 6 = 18$
 $18 \div 3 = 6$
- 27. $4 \times 4 = 16$
 $4 \times 5 = 20$
 Is = 5

39)

199	46
-----	----

$$\overleftarrow{\hspace{1.5cm}} \text{ 245 } \overrightarrow{\hspace{1.5cm}}$$

She had 46 mangoes left.

40) $\overleftarrow{\hspace{1.5cm}} \text{ 642 } \overrightarrow{\hspace{1.5cm}}$

500	142
-----	-----

He needed 642 eggs to bake the cakes.

41) $16+7=23$

$30-23=7$

She should get \$7 change.

42) $18 \div 3 = 6$

Each person got 6 stickers.

43) $13-3=10$

$10 \div 5 = 2$

The mass of one packet of sugar is 2kg.

44) $646-278=368$

He has to paint 368m more.

45) a) $3+2=5$

$5+4=9$

There are 9 balls.

b) $9 \times 4 = 36$

There are 36 balls in 4 basket.



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: P2

24 October 2007 MATHEMATICS Duration: 1h 30min

Section A: (13 x 2 marks)

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

1. Three hundred and twelve in numerals is _____.

(1) 302

(3) 320

(2) 312

(4) 321

()

2. Mrs Lee baked 12 muffins and told her 3 children to share them equally. Which number sentence shows the number of muffins each child would have?

(1) $12 + 3 = 15$

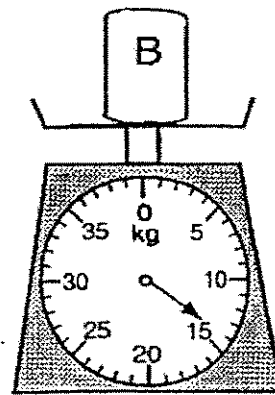
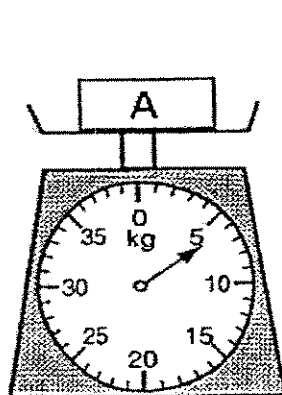
(3) $12 \div 3 = 4$

(2) $12 - 3 = 9$

(4) $12 \times 3 = 36$

()

3. Object B is _____ kg heavier than object A.



(1) 7

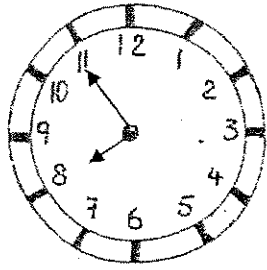
(3) 9

(2) 8

(4) 10

()

4. The clock below shows the time Mr Lee had his breakfast.
What time did he have his breakfast?



(1) 7.55 a.m.

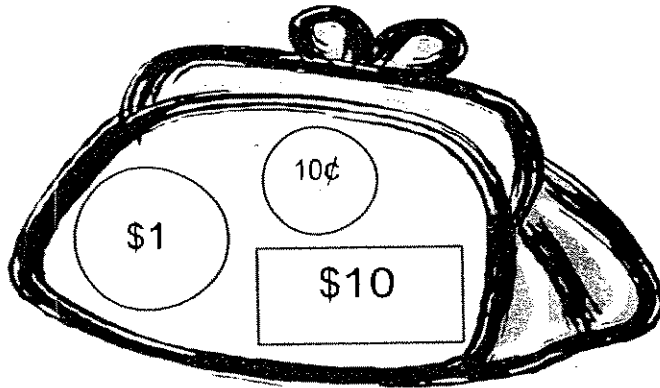
(3) 8.55 a.m.

(2) 7.55 p.m.

(4) 8.55 p.m.

()

5. How much does Nora have in her purse?



(1) \$10.11

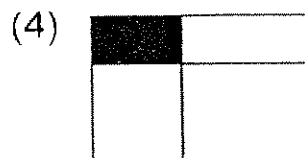
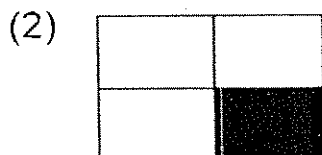
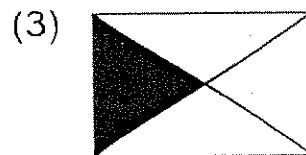
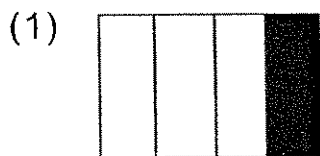
(3) \$20.01.

(2) \$11.10

(4) \$21.00

()

6. Which diagram below does not show $\frac{1}{4}$?



()

7. Minghua has 299 seashells. His friend, Raju, has 26 more seashells. Which number sentence shows the number of seashells they have altogether?

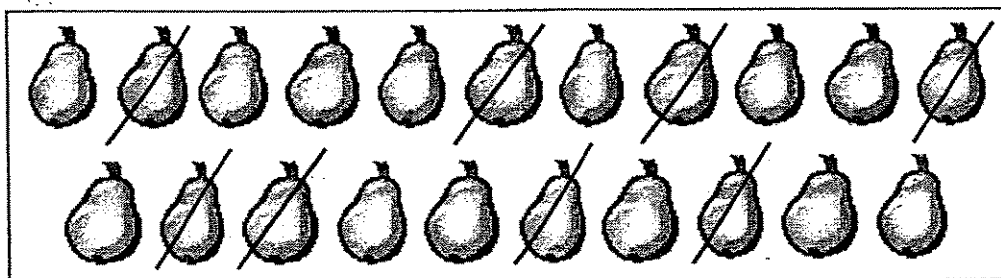
(1) $299 - 26 = 273$

(3) $325 - 299 = 26$

(2) $299 + 26 = 325$

(4) $325 + 299 = 624$ ()

8. Choose a correct **subtraction** sentence for the picture below.



(1) $13 - 8 = 5$

(3) $21 - 8 = 13$

(2) $20 - 13 = 7$

(4) $21 - 12 = 9$ ()

9. My brother is 7 years old this year. His mass is about _____

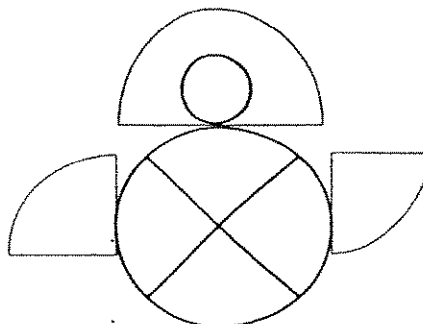
(1) 21 g

(3) 21 kg

(2) 210 g

(4) 210 kg ()

10. How many **quarter circles** can you see in this figure?



(1) 8

(3) 6

(2) 2

(4) 4 ()

11. $\heartsuit + \heartsuit + \heartsuit + \heartsuit + \heartsuit + \heartsuit = 24$

$\heartsuit \times \heartsuit = \underline{\hspace{2cm}}$

(1) 8

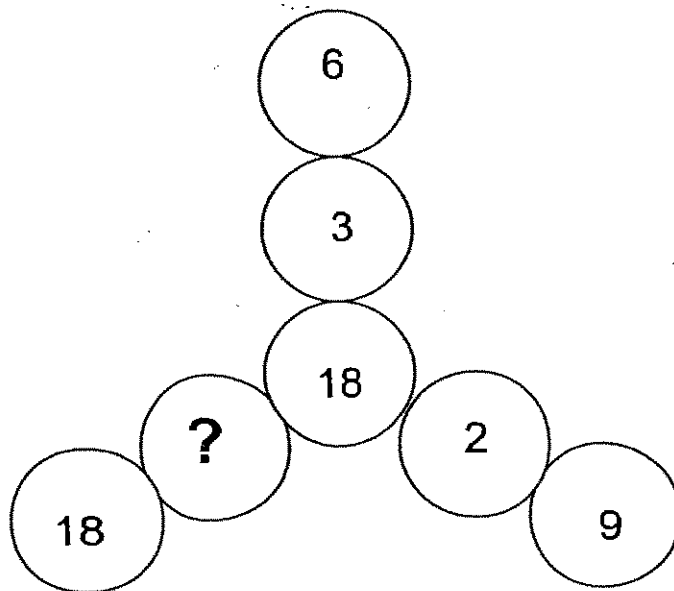
(3) 3

(2) 16

(4) 4

()

12. The numbers in the diagram form a pattern. The missing number is _____.



(1) 1

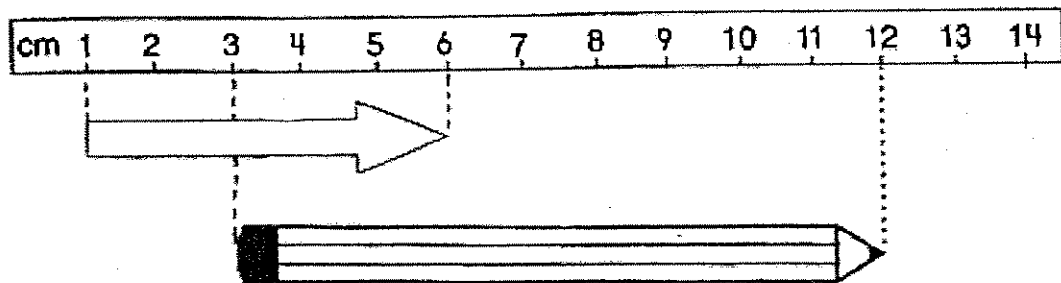
(3) 18

(2) 0

(4) 36

()

13. The arrow is _____ cm shorter than the pencil.



(1) 9

(3) 5

(2) 6

(4) 4

()

Section B: (28 x 2 marks)

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

14. What is 10 less than 1000?

15. Add the following numbers.

(a)
$$\begin{array}{r} 1 \\ 606 \\ + 19 \\ \hline \end{array}$$

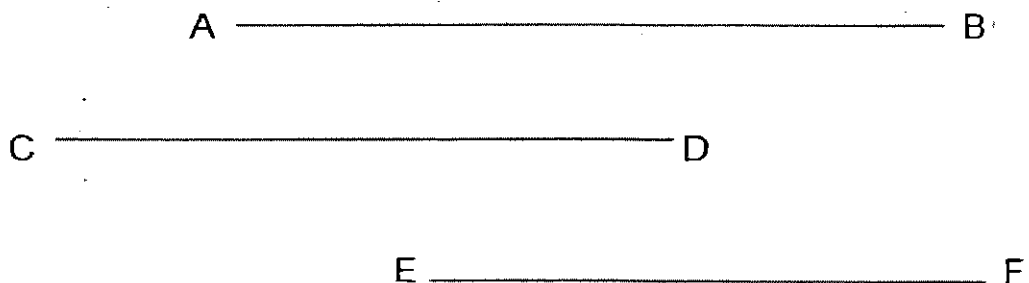
(b)
$$\begin{array}{r} 1 1 \\ 453 \\ + 47 \\ \hline \end{array}$$

16. Subtract the following numbers.

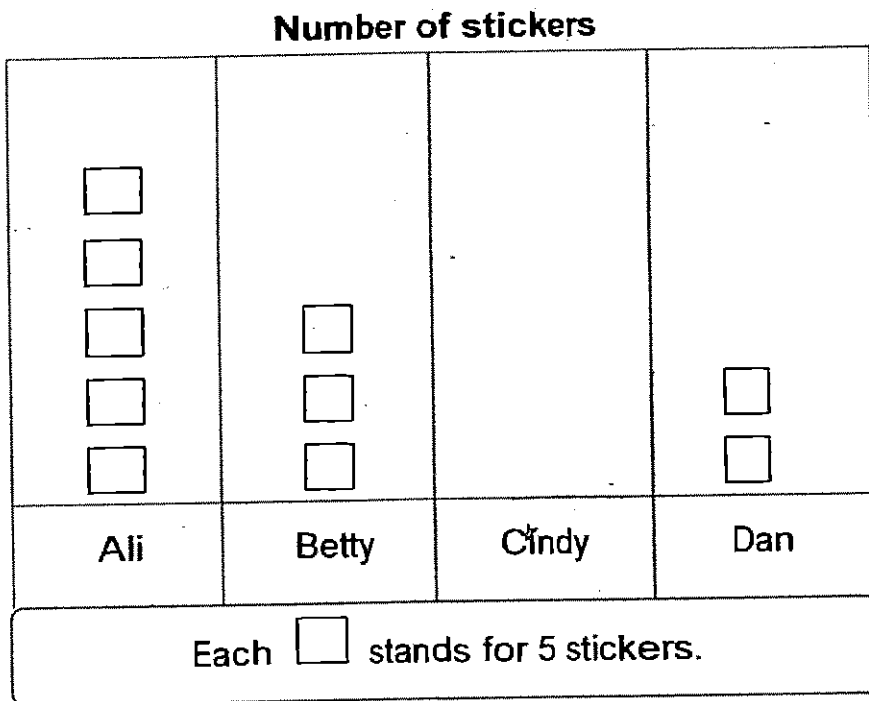
(a)
$$\begin{array}{r} 7122 \\ - 40 \\ \hline \end{array}$$

(b)
$$\begin{array}{r} 8010 \\ - 98 \\ \hline \end{array}$$

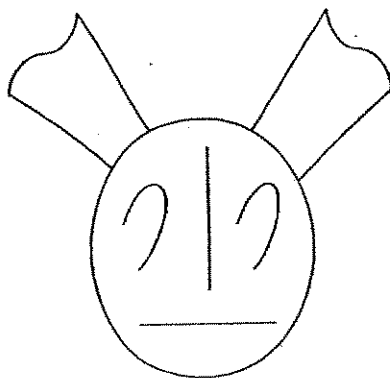
17. Which line below is 3 cm shorter than 11 cm?



18. The picture graph below shows the number of stickers 4 children have. **Draw** in the graph to show that Cindy has 20 stickers.

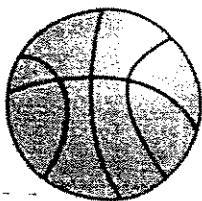


19. The picture below is formed using straight lines and curves.

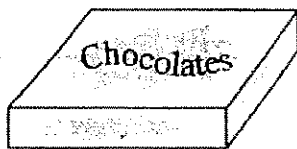


There are _____ straight lines and _____ curves.

20. Study the objects below carefully.



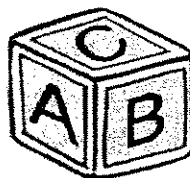
A



B



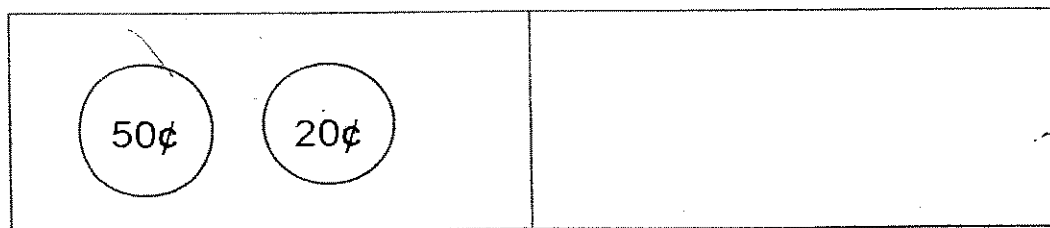
C



D

Which object has both flat and curved surfaces?

21. Draw 2 more coins in the box provided to make \$1.



22. Arrange the following fractions in order, beginning with the greatest.

$\frac{1}{9}$

$\frac{1}{2}$

$\frac{1}{7}$

$\frac{1}{4}$

_____ , _____ , _____ , _____
greatest

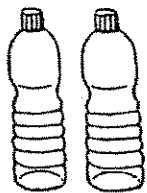
23. What is the value of the digit 1 in 12 tens and 4 ones?

24. $107 + \square = 248 + 200$

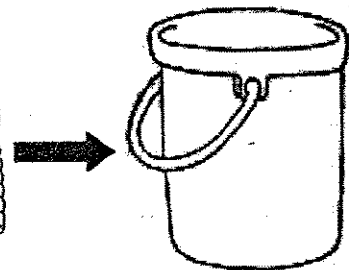
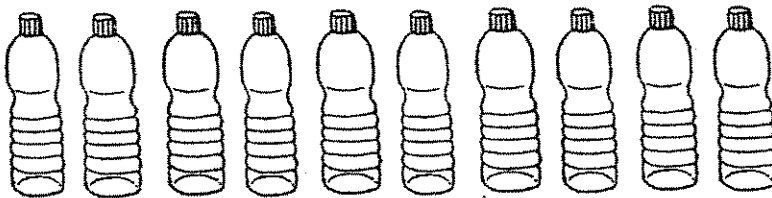
25. 715 is 72 less than \square

26. $\square \div 4 = 4 \times 2$

27. Study the diagram below carefully.



stands for 3ℓ of water

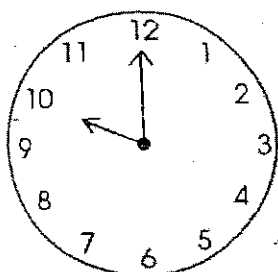


The pail contains \square ℓ of water.

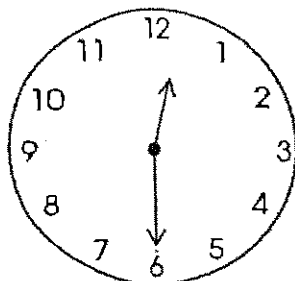
28. The total mass of Box A and Box B is 25 kg. Box B is 5 kg heavier than Box A. Find the mass of Box A.

\square kg

29. The 2 clocks below show the start and the end time of a movie.
How long is the movie?



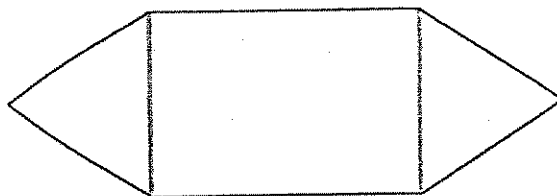
Start time



End time

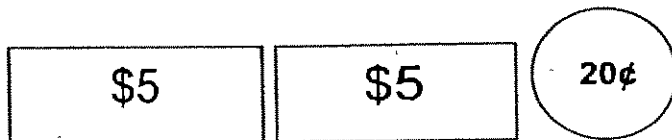
___ h ___ min

30.



The figure above is made up of 2 different shapes. It is made up of
a _____ and two _____.

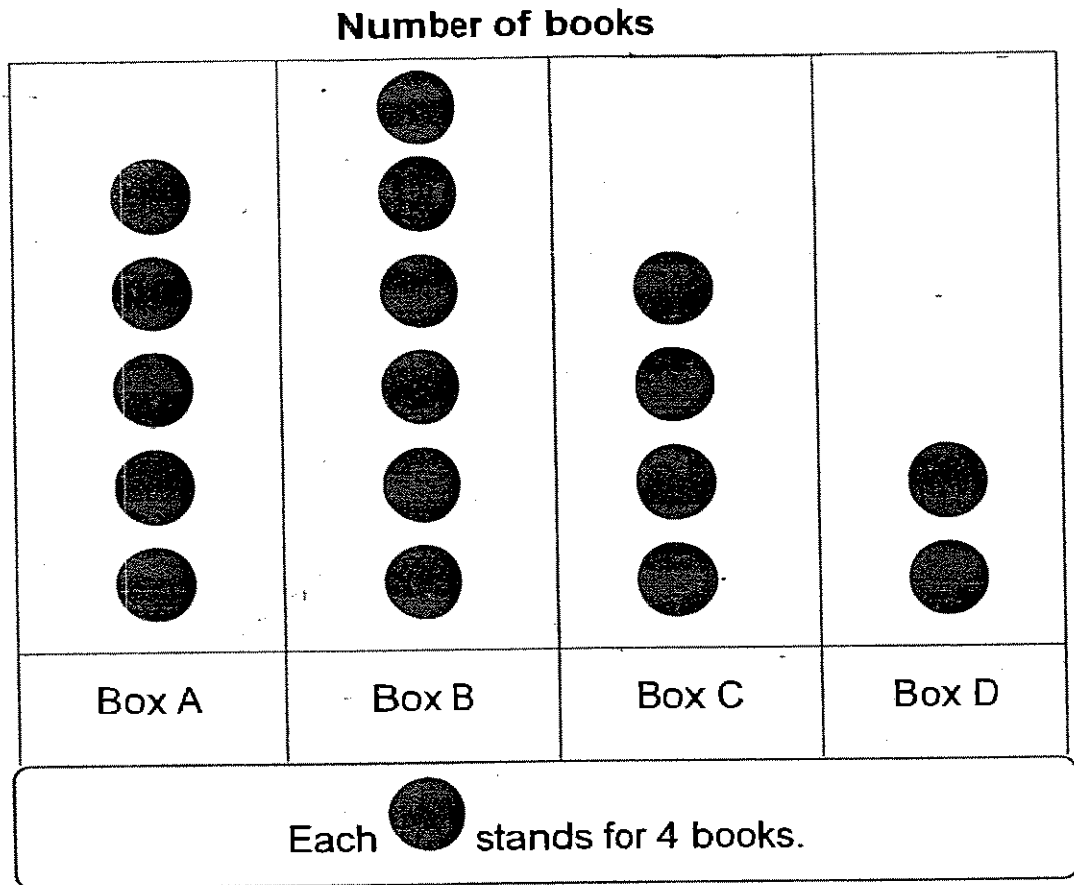
31. Lena bought a box of chocolates for \$8.20.
She gave the cashier the amount of money shown below.



How much change did she receive?

\$ _____

The picture graph below shows the number of books Sally has in 4 boxes. Study it and answer questions **32** and **33**.



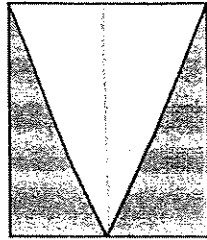
32. How many more books are there in Box A than in Box D?

There are _____ more books.

33. Sally removes all the books in Box B and puts them equally in Boxes C and D. How many books will there be in Box D now?

There will be _____ BOOKS IN BOX D NOW.

34. What fraction of this figure is shaded?



35. Complete the number pattern below.

	542	453	364		186
--	-----	-----	-----	--	-----

36. Ben and Jerry had 100 stickers altogether. Ben had the same number of stickers as Jerry after giving him 5 stickers. How many stickers did Ben have at first?

stickers

37. Mr Tan had 38 pears. He wanted to pack them in bags of 5 only. How many pears were not packed ?

pears

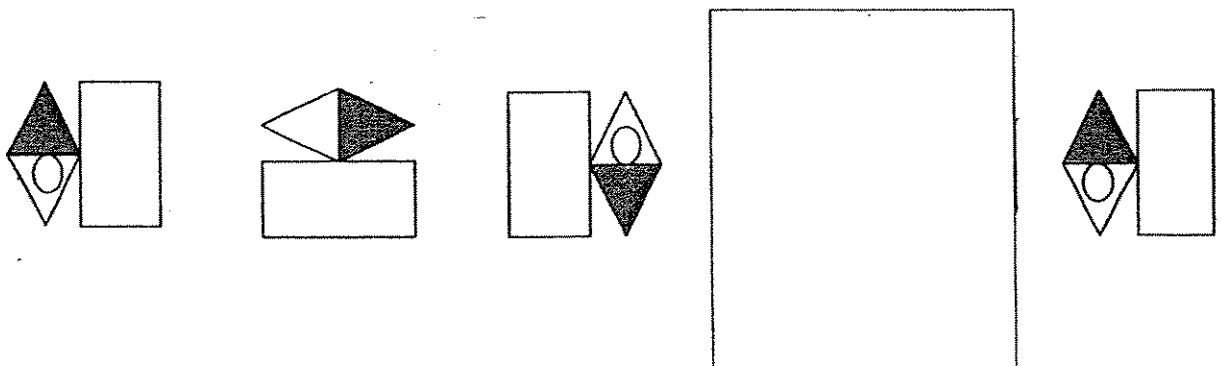
38. Tom bought 30 marbles and lost 6 of them. He shared the rest equally with 3 friends. How many marbles did each child have?

marbles

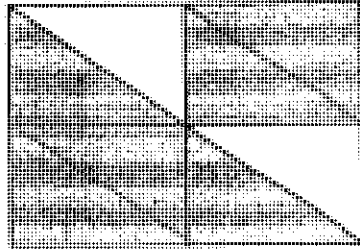
39. Jack reads 3 pages of a storybook every 5 minutes. If he starts reading at 4.40 p.m., what time will it be after he has read 15 pages?

p.m.

40. Draw the correct object in the box to complete the pattern.



41.



The figure above shows the top of a table. Mr Amin has painted some parts grey. What fraction of the table is **not painted**?



Section C: (6 x 3 marks)

Show all number sentences and working clearly in the spaces provided.

42. There are 639 beads in a container. 355 are red and the rest are blue. How many **more** red beads than blue beads are there?

There are _____ more red beads than blue beads.

43. Bala had 7 stamps. Mary had 3 times as many stamps as he.
How many stamps did they have altogether?

They had _____ stamps altogether.

44. Clare leaves the house for the library at 2.30 p.m. She takes 10 minutes to walk to the bus stop and the bus ride is 30 minutes. What time will she reach the library?

She will reach the library at _____ p.m.

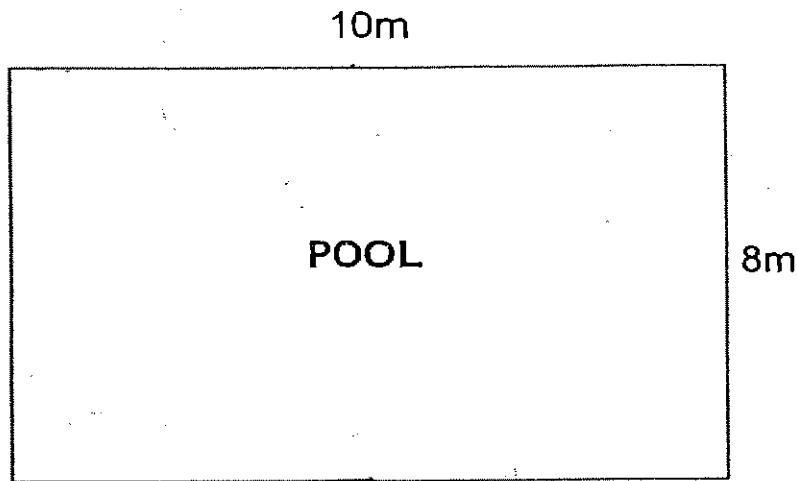
45. Ken spent \$300. He spent \$200 more than Jill but \$150 less than Lily. How much did the three people spend altogether?

They spent \$_____ altogether.

46. Mrs Teh cut a pizza into 10 equal pieces. Both Mr and Mrs Teh ate 2 pieces each. The remaining pieces were shared equally among their 2 children. What fraction of the pizza did each child receive?

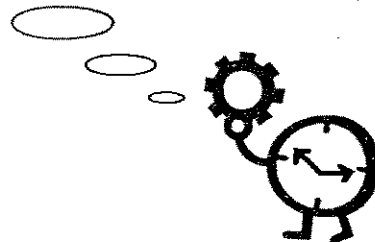
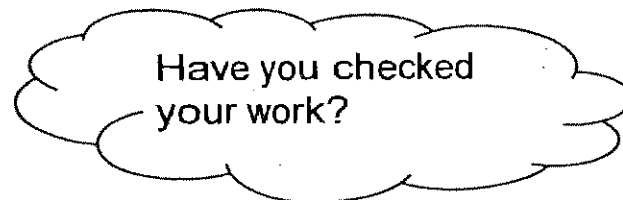
Each child received _____ of the pizza.

47. The length and width of a pool is shown below. If Bobby walked round the pool twice, how many metres did he walk?

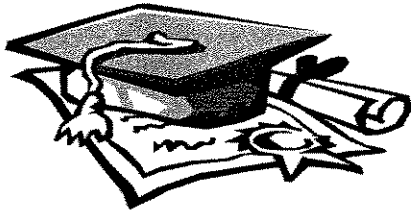


He walked _____ m.

-----The End-----



Setters: Ms Low Woon Mei
Mrs Wong Ser Huay
Ms Joyce Tan



ANSWER SHEET

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

- | | |
|---|---|
| 1. 2 | 31) \$2.00 |
| 2. 3 | 32) 12 |
| 3. 2 | 33) 20 |
| 4. 1 | 34) $2/4$ |
| 5. 2 | 35) 631, 275 |
| 6. 4 | 36) $100 \div 2 = 50$ |
| 7. 4 | 50+5=55 stickers |
| 8. 3 | |
| 9. 3 | 37) $38 \div 5 = 7 \text{ R}3$ |
| 10. 3 | Ans: 3 pears |
| 11. 2 | |
| 12. 1 | 38) $30 - 6 = 24$ |
| 13. 4 | $3 + 1 = 4$ |
| 14. 990 | $24 \div 4 = 6$ marbles |
| 15. a) 625 b) 500 | |
| 16. a) 682 b) 702 | 39) $15 \div 3 = 5$ |
| 17. CD | $5 \times 5 = 25$ |
| 18. Cindy <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | $4.40 + 25\text{min} = 5.05\text{p.m.}$ |
| 19. 6, 5 | |
| 20. C | 40) <input type="text"/> |
| 21. 10¢ 20¢ | |
| 22. $\frac{1}{2}$, $\frac{3}{4}$, $1/7$, $1/9$ | |
| 23. 100 | 41) $2/8$ |
| 24. 341 | |
| 25. 787 | 42) $639 - 355 = 284$ |
| 26. 32 | $355 - 284 = 71$ |
| 27. 15 | |
| 28. 10kg | 43) $7 \times 3 = 21$ |
| 29. 2h 30min | $7 + 21 = 28$ |
| 30. rectangle, triangles | |
| | 44) 3.10p.m. |

$$\begin{aligned} 45) 300 - 200 &= 100 \text{ (Jill)} \\ 300 + 150 &= 450 \text{ (Lily)} \\ 300 + 100 + 450 &= \$850 \end{aligned}$$

$$\begin{aligned} 46) 2 + 2 &= 4 \\ 10 - 4 &= 6 \\ 6 \div 2 &= 3 \\ \text{Ans: } &3/10 \end{aligned}$$

$$\begin{aligned} 47) 10 + 10 &= 20 \\ 8 + 8 &= 16 \\ 20 + 16 &= 36 \\ 36 + 36 &= 72\text{m} \end{aligned}$$

Methodist Girls' School (Primary)

End - of - Year Examination 2007

Primary Two

Mathematics

Name: _____ ()

Class: Primary 2. _____

Date: _____

Parent's Signature: _____

Sections A and B	80
Section C	20
TOTAL	100

Section A (15 x 2m)

Choose the correct answer for each question and write its number in the brackets provided.

1. 672 is 100 more than _____.

- (1) 572
- (2) 662
- (3) 682
- (4) 772

()

2. Which letter below has both curved and straight lines?

A M R E

- (1) A
- (2) M
- (3) R
- (4) E

()

3. Sharon drinks 4 litres of orange juice in a week.
How many litres of orange juice does she drink in 7 weeks?

- (1) 11
- (2) 18
- (3) 24
- (4) 28

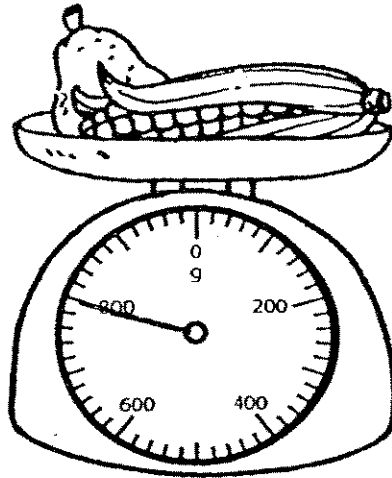
()

4. Add 4 tens to 247. The answer is _____.

- (1) 207
- (2) 243
- (3) 251
- (4) 287

()

5. The mass of the pear is 200 g.



What is the mass of the corn?

- (1) 60 g
- (2) 60 kg
- (3) 600 g
- (4) 600 kg

()

6. If      stand for 15 toy cars, then  stands for _____ toy cars.

- (1) 10
- (2) 20
- (3) 3
- (4) 5

()

7. $560 + 300 = \boxed{} - 100$

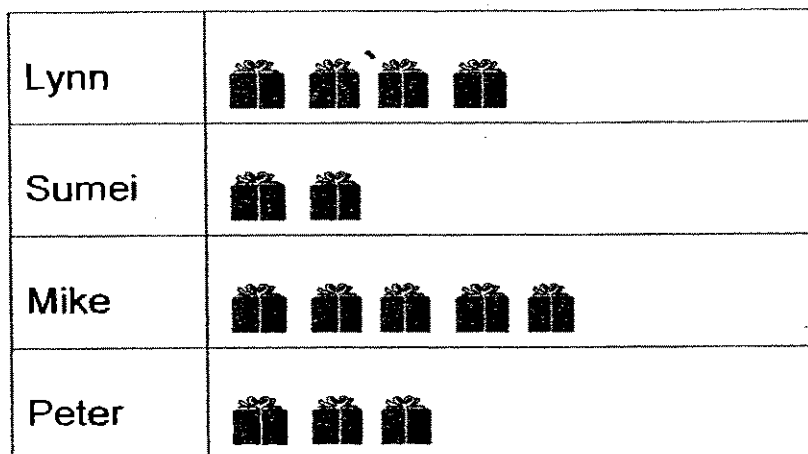
What is the missing number in the box?

- (1) 660
- (2) 760
- (3) 860
- (4) 960

()

The picture graph below shows the number of presents that 4 children have.

Study the graph carefully. Answer Questions 8 and 9.



Each  stands for 3 presents.

8. Who has the most number of presents?
- (1) Mike
 (2) Lynn
 (3) Peter
 (4) Sumei ()
9. Lynn has _____ more presents than Sumei.
- (1) 6
 (2) 2
 (3) 3
 (4) 4 ()
10. Which of the following is not the same as 2×4 ?
- (1) 1×8 8
 (2) $2 + 2 + 2 + 2$ 8
 (3) $3 + 2 + 2 + 1$ 8
 (4) $4 + 4 + 4 + 4$ 16 ()

11. Which of the following is the largest fraction?

(1) $\frac{5}{7}$

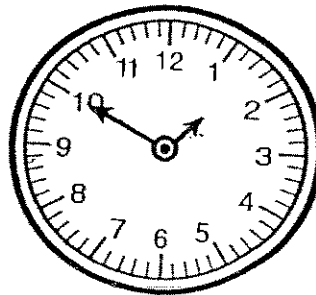
(2) $\frac{2}{7}$

(3) $\frac{6}{7}$

(4) $\frac{4}{7}$

()

12. The time is _____.



(1) 1.10

(2) 1.50

(3) 2.50

(4) 10.08

()

13. How many semicircles are there in a circle?

(1) 1

(2) 2

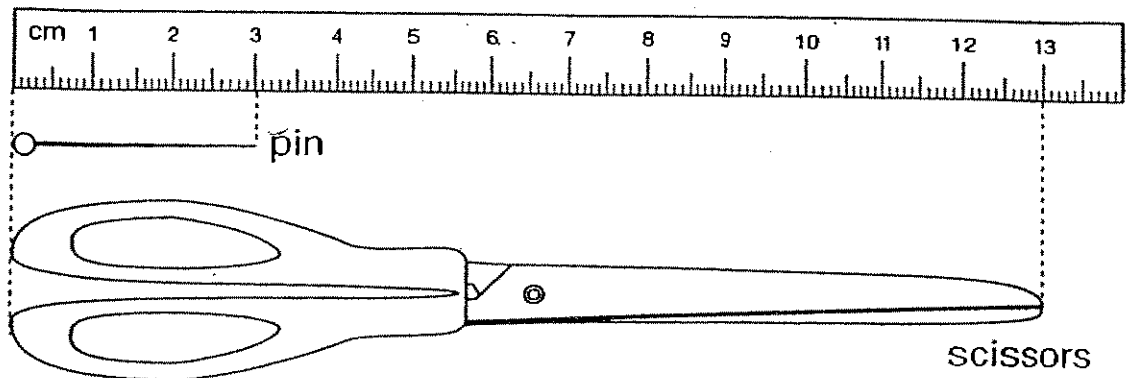
(3) 3

(4) 4

()

14. Rebecca has \$23 more than Jane.
If Rebecca has \$58, how much money does Jane have?
- (1) \$ 25
(2) \$ 35
(3) \$ 71
(4) \$ 81
- ()

15.



The pair of scissors is _____ cm longer than the pin.

- (1) 9
(2) 10
(3) 13
(4) 16
- ()

Section B (25 x 2m)

Write the correct answers in the blanks provided. Show your working.

16. 622 is _____ less than 632.

17. $3 + 3 + 3 + 3 + 3 + 3 + 3 =$ _____ $\times 3$.

18. $\frac{2}{9} + \frac{4}{9} =$ _____

19. $\frac{3}{11}$ and _____ make 1 whole.

20. \$1.00 = _____ twenty-cent coins

21. After selling 179 curry puffs, Uncle Raj had 52 curry puffs left. How many curry puffs did he have at first?

22. Wen Jie scored 85 marks for English, 90 marks for Maths and 75 marks for Chinese. What was his total score for the 3 subjects?

23. Write the missing number in the box.

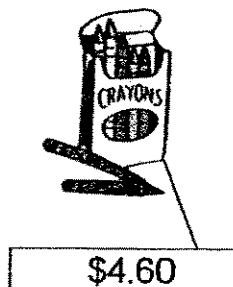
$$\begin{array}{r} 5 \quad 2 \quad 7 \\ + \quad 4 \quad \boxed{} \quad 8 \\ \hline 9 \quad 6 \quad 5 \\ \hline \end{array}$$

24. Aunt Susie bought 6 bottles of orange juice.
She paid \$60 altogether.
How much did 1 bottle of orange juice cost?

\$ _____

25. A taxi has 4 wheels.
How many wheels do 8 taxis have altogether?

26. Study the picture below.



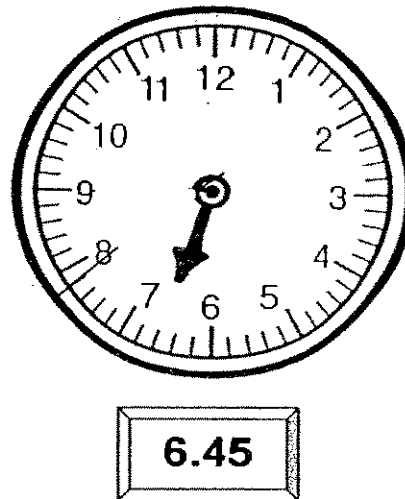
What is the total cost of the doll and the box of crayons?

\$ _____

27. A movie started at 5 p.m.
It lasted for 2 hours.
What time did the movie end?

_____ p.m.

28. Draw the minute hand to show the time on the clock.



29. Study the question and fill in the blank.

$$5 \times \text{flower} = 35$$

$$4 + 9 = \text{phone}$$

$$\text{flower} + \text{phone} = \underline{\hspace{2cm}}$$

The picture graph below shows the number of pupils who have different pets in a class.

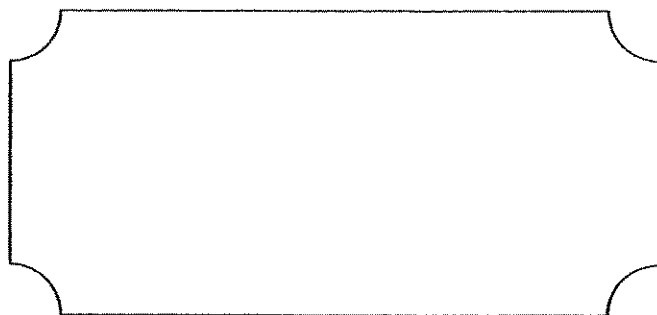
Study it and answer Questions 30 to 32.

Cat	☺ ☺ ☺ ☺
Dog	☺ ☺ ☺
Hamster	☺ ☺ ☺ ☺ ☺ ☺ ☺ ☺

Each ☺ stands for 2 pupils.

30. The _____ is the most popular pet.
31. _____ pupils keep cats as pets.
32. _____ more pupils keep hamster than dog as pets .

33.



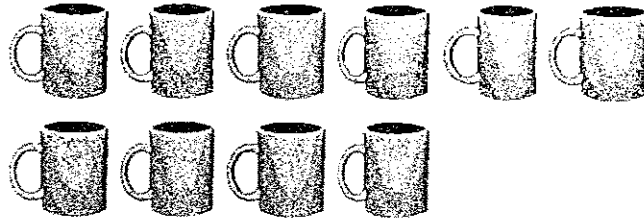
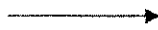
The figure above has _____ straight lines and _____ curved lines.

All the water in these containers is used to fill up the mugs completely.

Study the pictures below and answer Questions 34 and 35.



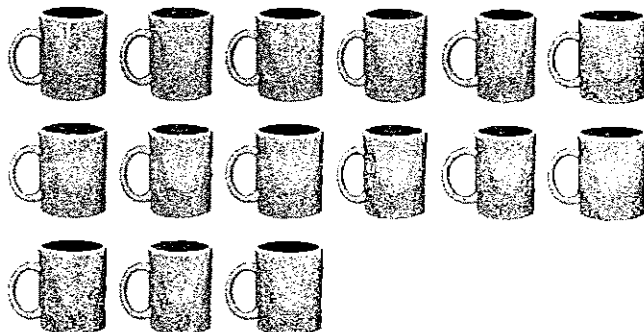
Vase



Bottle



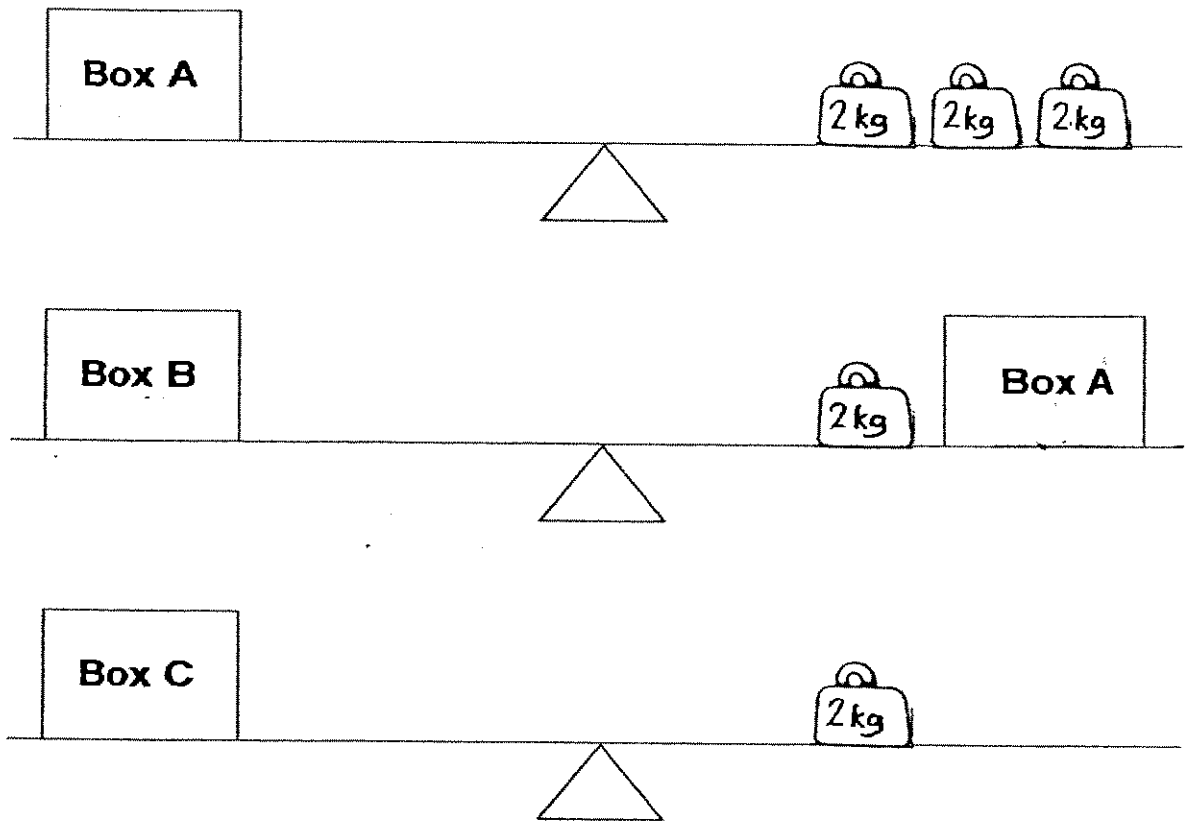
Kettle



34. The _____ has the most amount of water.

35. The kettle has _____ more mugs of water than the vase.

36. Study the picture below.

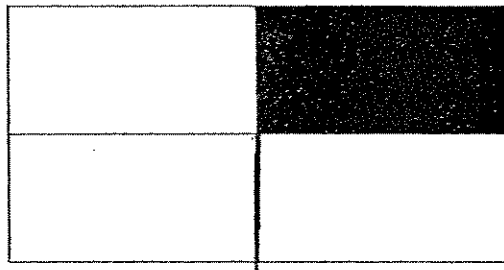


Box _____ is the heaviest.

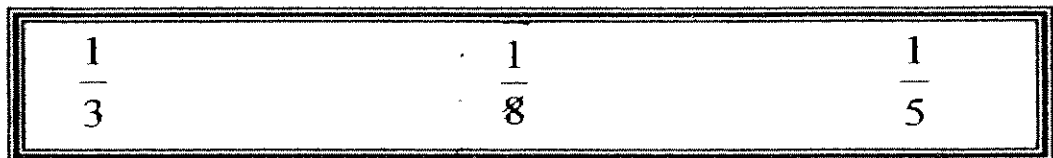
37. Draw the missing shape in the pattern.



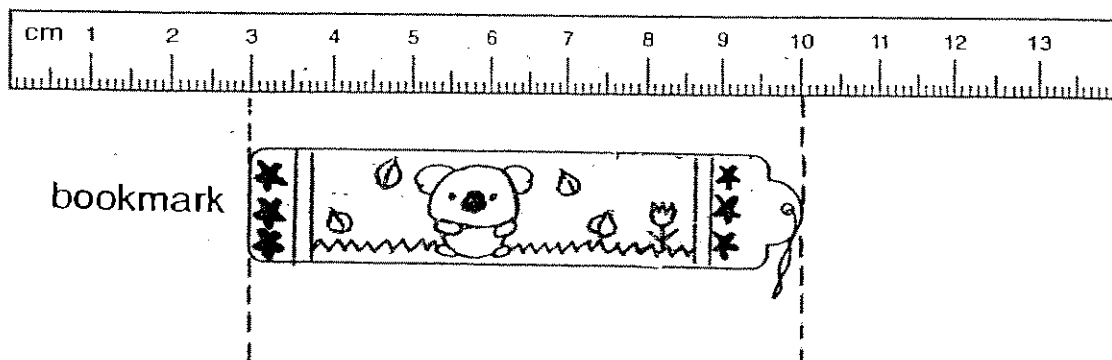
38. What fraction of this shape is shaded?



39. Circle the **smallest** fraction.



40. Study the picture below carefully.



The length of the bookmark is _____ cm.

Section C (5 x 4m)

Solve these problems. Show your working clearly.

41. Daniel and Raju have 175 stickers altogether.
Raju has 63 stickers.
How many more stickers does Daniel have than Raju?

Daniel has _____ stickers more than Raju.

42. Aunt Susan baked 4 pizzas.
Each pizza was cut into 6 slices.
Her children ate 9 slices of pizza.
How many slices of pizza were left?

_____ slices of pizza were left.

43. A tank contained 45 litres of water.
Matthew poured another 5 pails of water into it.
Each pail contained 3 litres of water.
How much water is in the tank now?

There is _____ litres of water in the tank now.

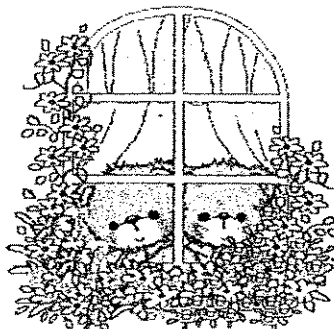
44. Randy had \$100.
He bought a towel for \$8 and a pair of jeans for \$65.
How much money had he left?

He had _____ left.

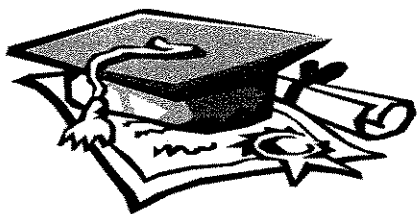
45. Mrs Li took her 8-year old twin daughters to the cinema to watch a movie together.
How much did she have to pay altogether?

	
Movie Tickets	
Adult	\$10
Child	\$ 6

Mrs Li paid _____ altogether.



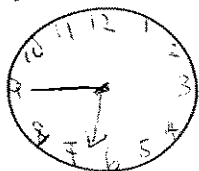
**-END OF PAPER-
-PLEASE CHECK YOUR WORK CAREFULLY-**



ANSWER SHEET

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

- | | | |
|----------------------|--------------------------|-----------------------|
| 1. 1 | 29) 20 | 41) $175 - 63 = 112$ |
| 2. 3 | 30) Hamster | $175 - 112 = 63$ |
| 3. 4 | 31) 8 | $112 - 63 = 49$ |
| 4. 4 | 32) 10 | Daniel has 49 |
| 5. 3 | 33) 4, 4 | stickers more than |
| 6. 3 | 34) Kettle | Raju. |
| 7. 4 | 35) 5 | |
| 8. 1 | 36) B | 42) $6 \times 4 = 24$ |
| 9. 1 | 37) <input type="text"/> | $24 - 9 = 15$ |
| 10. 4 | | 15 slices of pizza |
| 11. 3 | 38) $\frac{3}{4}$ | were left. |
| 12. 2 | 39) $\frac{1}{8}$ | |
| 13. 2 | 40) 7cm | 43) $5 \times 3 = 15$ |
| 14. 2 | | $15 + 45 = 60$ |
| 15. 2 | | There is 60 litres |
| 16. 10 | | of water in the tank |
| 17. 7 | | now. |
| 18. $\frac{6}{9}$ | | 44) $8 + 65 = 73$ |
| 19. $\frac{8}{11}$ | | $100 - 73 = 27$ |
| 20. 5 | | He Had \$27 left. |
| 21. $179 - 52 = 127$ | | |
| 22. $85 + 90 = 175$ | | 45) $6 \times 2 = 12$ |
| $175 + 75 = 250$ | | $12 + 10 = 22$ |
| 23. 3 | | Mrs Li paid \$22 |
| 24. \$10 | | altogether. |
| 25. 32 | | |
| 26. \$12.60 | | |
| 27. 7.00p.m. | | |
| 28. | | |



Pei Chun Public School
Semestral Assessment 2 – 2007
Mathematics
Primary 2

Name: _____ ()

Marks :

Class : Primary 2 ____

Date : 25 October 2007

Time : 1 h 45 min

Maths Teacher : _____

Parent's Signature: _____

This Booklet	
Booklet K	
TOTAL	

Section A (8 × 2 marks)

For each question, choose the correct answer and write its number in the brackets provided.

1. 626 is _____ more than 279.

(1) 905

(2) 453

(3) 447

(4) 347

()

2. The digit 9 in 987 stands for _____.

(1) 90 hundreds

(2) 90 tens

(3) 90 ones

(4) 9 ones

()

3. Thirty dollars and fifteen cents is the same as _____.

(1) \$13.15

(2) \$13.50

(3) \$30.15

(4) \$30.50

()

4. 4 children shared 36 apples equally. How many apples did each child get?

(1) 9

(2) 12

(3) 33

(4) 39

()

5. A cake was cut into 12 equal pieces. Ahmad ate 3 pieces and Raja ate 2 pieces. What fraction of the cake was eaten?

(1) $\frac{7}{12}$

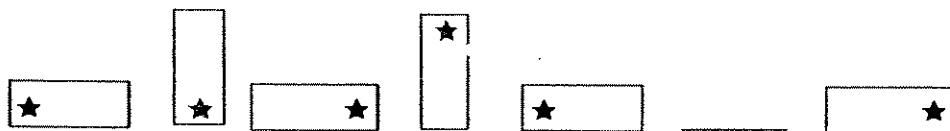
(2) $\frac{5}{12}$

(3) $\frac{3}{12}$

(4) $\frac{2}{12}$

()

6. What is the missing shape in the pattern below?



(1)

(2)

(3)

(4)

()

7. Ali's mass is 37 kg. Devi is 9 kg lighter than Ali. What is their total mass?
- | | | |
|-----------|-----------|-----|
| (1) 46 kg | (2) 55 kg | |
| (3) 65 kg | (4) 83 kg | () |

8. Jack used a piece of string to tie 2 parcels. He used 65 cm to tie each parcel. He had 20 cm of string left. What was the length of the string at first?
- | | | |
|------------|------------|-----|
| (1) 150 cm | (2) 130 cm | |
| (3) 85 cm | (4) 45 cm | () |

9. Refer to Booklet K.
10. Refer to Booklet K.

Section B (20 × 2 marks)

Write the correct answers in the space provided.

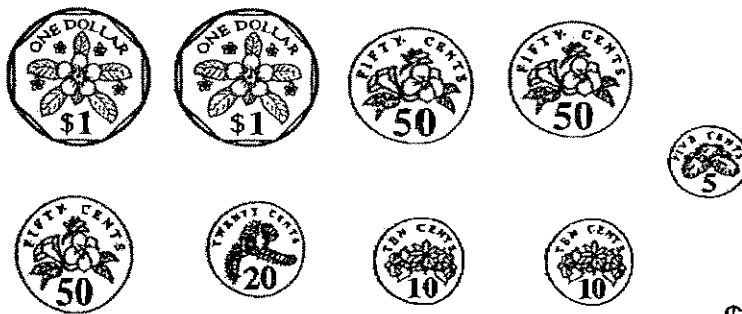
11. $9 + 9 = 3 \times \underline{\hspace{2cm}}$

12. Complete the number patterns below.

(a) 3, 6, 9, _____, 15

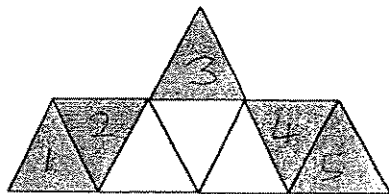
(b) 1, 3, _____, 10, 15

13. What is the amount of money shown below?

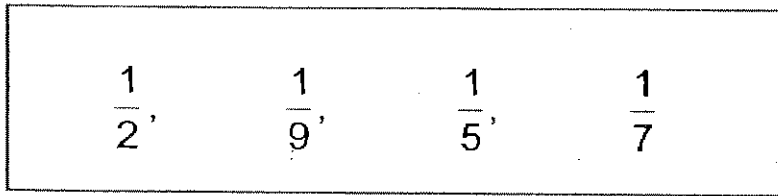


\$ _____

14. What fraction of the figure is shaded?



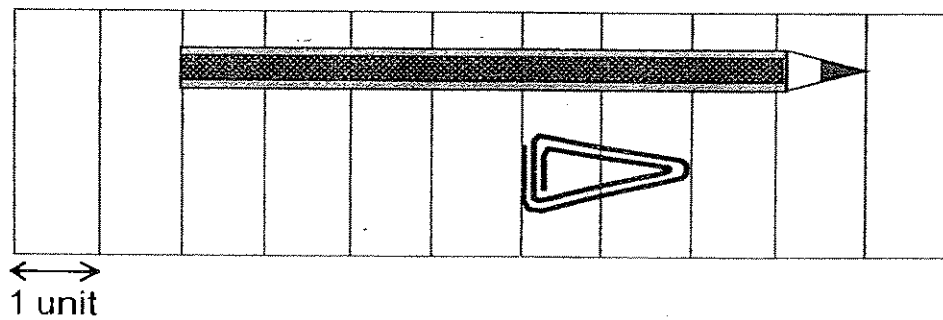
15. Arrange the fractions from the greatest to the smallest.



_____ , _____ , _____ , _____
 greatest

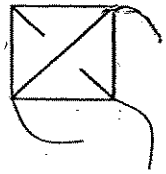
16. There are _____ minutes in 2 hours.

17. Study the diagram below.



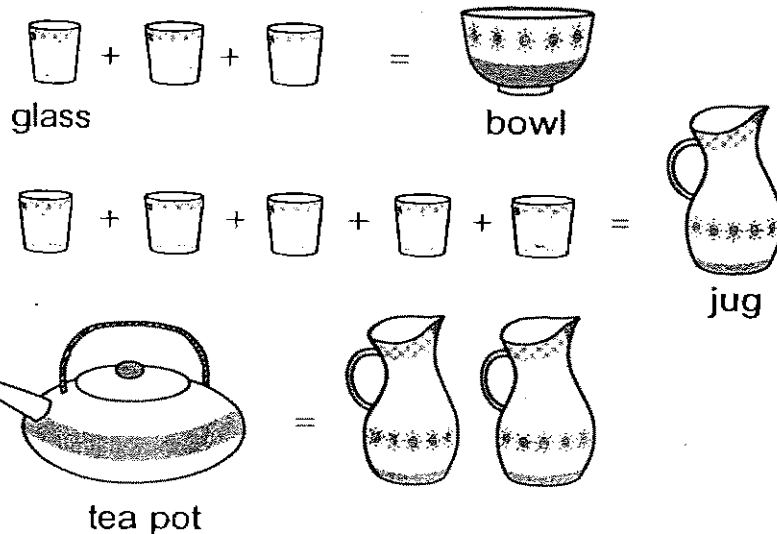
The paper clip is about _____ units shorter than the pencil.

18. Study the picture below.



The picture is made up of _____ curves and _____ straight lines.

Study the pictures below carefully and answer questions 19 and 20.



19. The _____ can hold **more** water than a glass but less water than a jug.

20. How many glasses of water will fill the tea pot completely?

_____ glasses

21. I am a 3-digit number between 115 and 125. My digits add up to 11. What number am I?

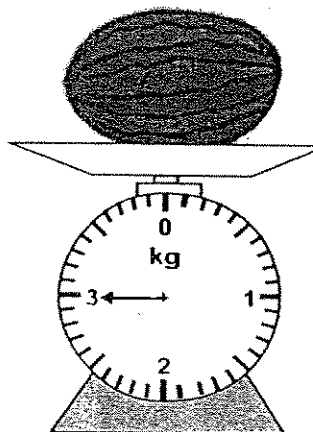
22. There are 3 big boxes and 4 small boxes. There are 10 pies in each big box. There are 5 pies in each small box. How many pies are there altogether?

_____ pies

23. A pole is 208 cm long. 76 cm of it is painted blue. 45 cm of it is painted red. What is the length of the pole that is **not** painted?

_____ cm

24. Mrs Tan paid \$1.50 for every kg of watermelon. How much did she pay for the watermelon?



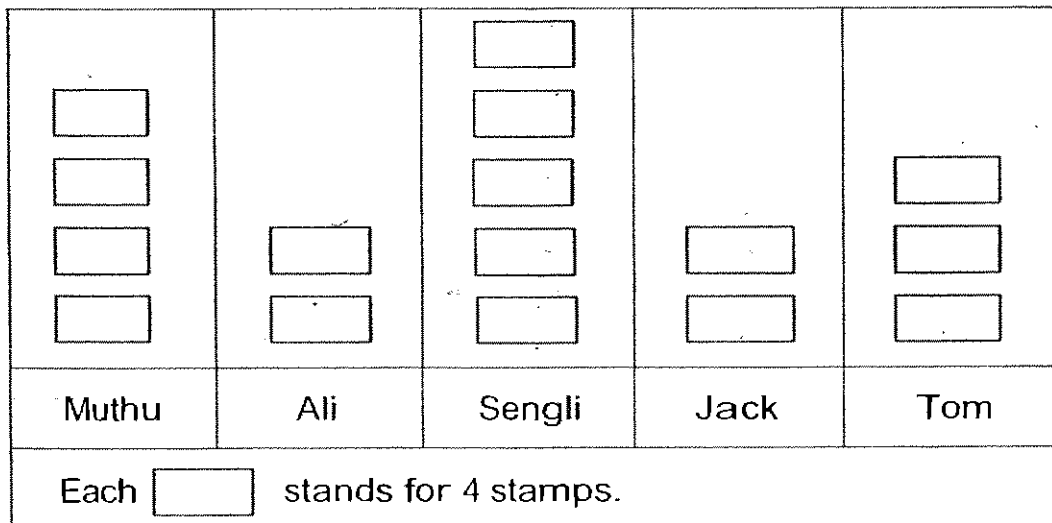
\$ _____

25. Bala reached his school 30 minutes before noon.
At what time did Bala reach his school?

26. Brandon took 50 min to do his painting. He took 15 min less to read the newspaper. How much time did he take to read the newspaper?

_____ min

Study the graph carefully and answer questions 27 and 28.
The graph shows the number of stamps collected by five boys.

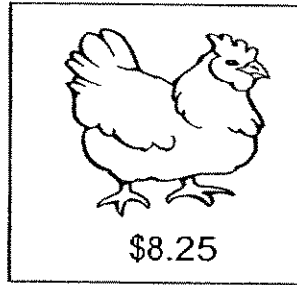
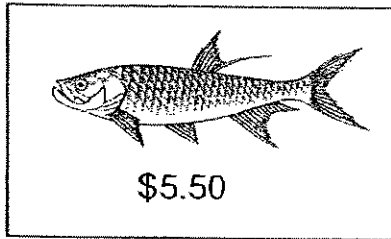


27. Who collected 8 stamps more than Jack?

28. How many stamps must Sengli give to Tom so that they have an equal number of stamps?

_____ stamps

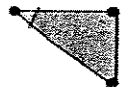
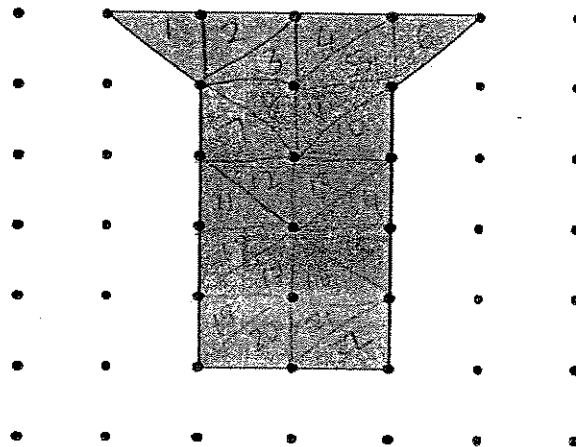
29. Study the pictures below.



How much more does the chicken cost than the fish?

\$ _____

30. How many  are needed to form the shaded figure below?



31. Refer to Booklet K.

32. Refer to Booklet K.

33. Refer to Booklet K.

34. Refer to Booklet K.

Section C (6 × 4 marks)

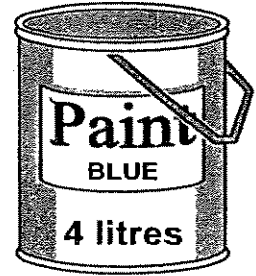
Work out the problem sums below. All working, statements and answers must be clearly shown.

35. There are 655 plastic and glass bottles altogether. There are 378 plastic bottles. How many glass bottles are there?

36. Yingmei cut a pizza into four equal pieces. She ate a piece of the pizza and her brother ate two pieces.
- (a) What fraction of the pizza was left?
 - (b) 100 g of the pizza was left. What was the mass of the whole pizza?

37. Mrs Pang had 12 kg of flour. She used 4 kg of the flour. She put the rest of the flour equally in 4 plastic bags. How much flour did she put in each plastic bag?

38. Mr Ang bought 7 tins of paint to paint 3 rooms. Each tin contained 4 l of paint. He used the same amount of paint for each room and had 1 l of paint left.



- (a) How much paint did he buy?
- (b) How much paint did he use for each room?

39. 3 blue strings are equal in length. The total length of the blue strings is equal to the total length of 2 yellow strings. Each yellow string is 6 m long.
- (a) What is the length of each blue string?
 - (b) How much shorter is a blue string than a yellow string?

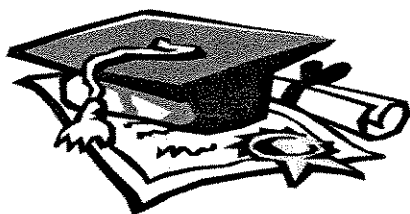
40. 36 children are divided equally into 4 equal groups. There are 5 more girls than boys in each group. How many boys are there in each group?

41. Refer to Booklet K.

42. Refer to Booklet K.

End of this Booklet

Set by : Mr Tee Lim Song
Vetted by: P2 Maths Committee Teachers



ANSWER SHEET

PEI CHUN PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 4

2. 2

3. 3

4. 1

5. 2

6. 4

7. 3

8. 1

9. 0

10. 0

11. 6

12. a) 12 b) 6

13. \$3.95

14. $\frac{5}{8}$ 15. $\frac{1}{2}$, $\frac{1}{5}$, $\frac{1}{7}$, $\frac{1}{9}$

16. 120

17. 6

18. 3, 7

19. bowl

20. 10

21. 119

22. 50pies

23. 87cm

24. \$4.50

25. 11.30a.m.

26. 35min

27. Muthu

28. 4 stamps

29. \$2.75

30. 22

35) $655 - 378 = 277$

There are 277 glass
bottles.

36) $\frac{2}{4} + \frac{1}{4} = \frac{3}{4}$ $1 - \frac{3}{4} = \frac{1}{4}$

$\frac{1}{4}$ of the pizza was left
 $100 \times 4 = 400$

The mass of the whole
pizza is 400g

37) $12 - 4 = 8$

She had 8kg left

 $8 \div 4 = 2$

She put 2kg of flour
in each plastic bag.

38) a) $4 \times 7 = 28$

He bought 28 of paint

b) $28 - 1 = 27$ $27 \div 3 = 9$

He used 9L for each
room.

39) $6 + 6 = 12$ $12 \div 3 = 4$

The length of a blue
string is 4m

 $6 - 4 = 2$

A blue string is 2m shorter
Than a yellow string.

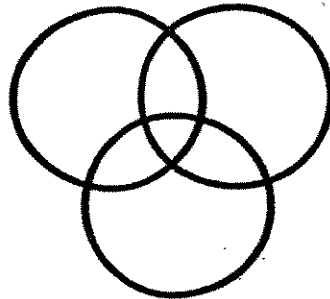
40) $36 \div 4 = 9$

There are 9 children in each group.

$9 - 5 = 4$

$4 \div 2 = 2$

There are 2 boys in each group.



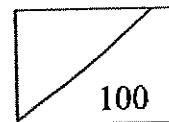
Founded 1947

南侨小学

NAN CHIAU PRIMARY SCHOOL
SEMESTRAL ASSESSMENT 2
2007
MATHEMATICS
Primary Two

Name: _____ ()

Marks:



Class: Pr 2 _____

Time: 1 hour 30 min

Date: 26 Oct 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. Answer all questions.

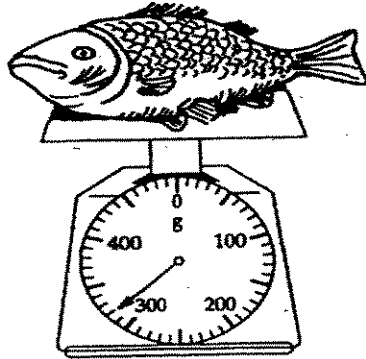
*This paper consists of **17** pages altogether.

setter: Mrs Katherine Chow

Section A (20 x 2m = 40m)

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

1. The mass of the fish is _____ g.



- (1) 400
(2) 350
(3) 320
(4) 300

()

2. \$1 is the same as _____ cents.

- (1) 1
(2) 10
(3) 100
(4) 1000

()

3. $330 - 30 =$ _____

- (1) 30
(2) 300
(3) 360
(4) 630

()

4. How much money is shown below?

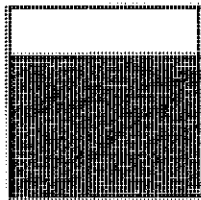


- (1) \$565.00
- (2) \$56.50
- (3) \$56.05
- (4) \$5.65

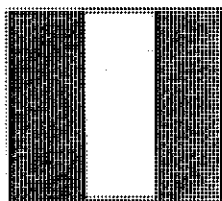
()

5. Which of the following shows $\frac{2}{3}$ of the figure shaded?

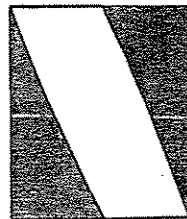
(1)



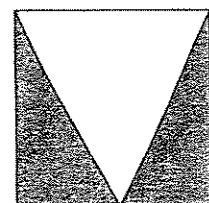
(2)



(3)



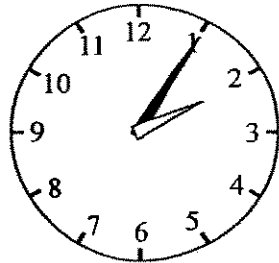
(4)



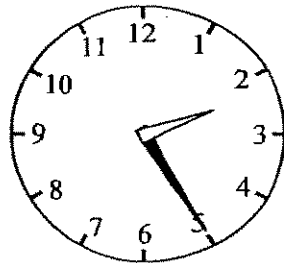
()

6. Which of the following clocks shows 2.05?

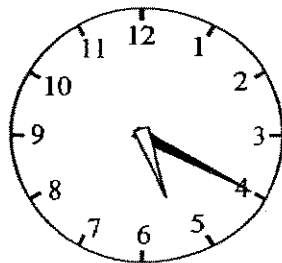
(1)



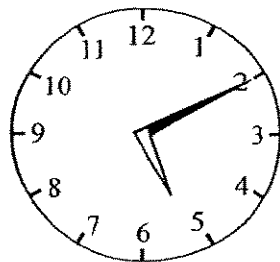
(2)



(3)

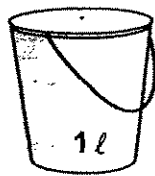


(4)

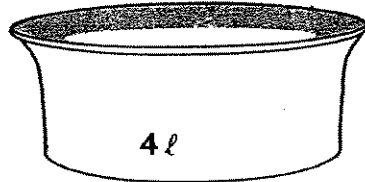


()

7. Which two containers can hold more than 5 l of liquid?



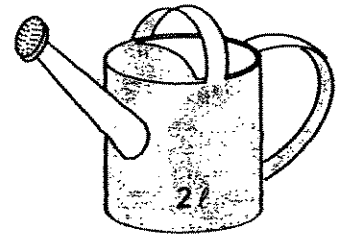
A



B



C

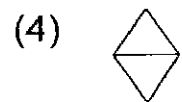
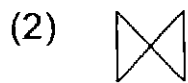
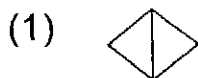
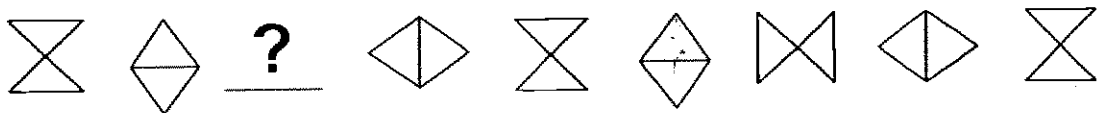


D

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

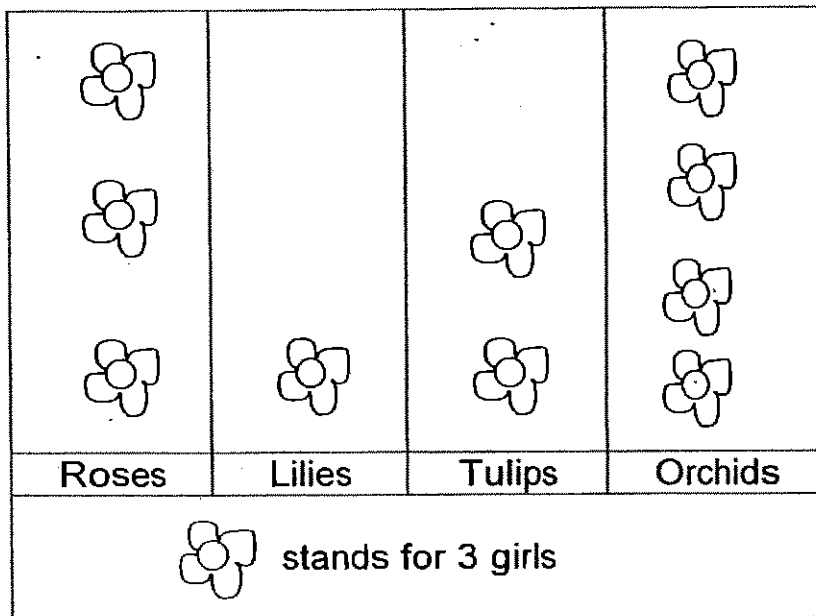
()

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



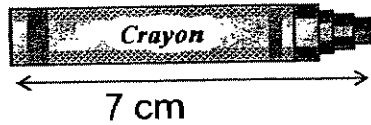
()

The graph below shows the types of flowers some girls like. Study it carefully and answer questions 9 and 10.



9. Most girls like _____.
- (1) Roses
 (2) Lilies
 (3) Tulips
 (4) Orchids ()
10. How many more girls like Roses than Lilies?
- (1) 6
 (2) 2
 (3) 3
 (4) 9 ()
11. Which one of the following has a value which is greater than 25?
- (1) 3×10
 (2) 5×5
 (3) 6×4
 (4) 8×3 ()

12. A straw is 8 cm longer than the crayon. How long is the straw?

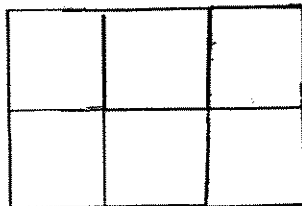


- (1) 1 cm
 - (2) 7 cm
 - (3) 8 cm
 - (4) 15 cm
- ()

13. Sally is attending a party tonight. The party will start at _____.

- (1) 12.30 p.m.
 - (2) 11.30 a.m.
 - (3) 8.30 a.m.
 - (4) 7.30 p.m.
- ()

14. How many more parts must be shaded so that $\frac{5}{6}$ of the figure is shaded?



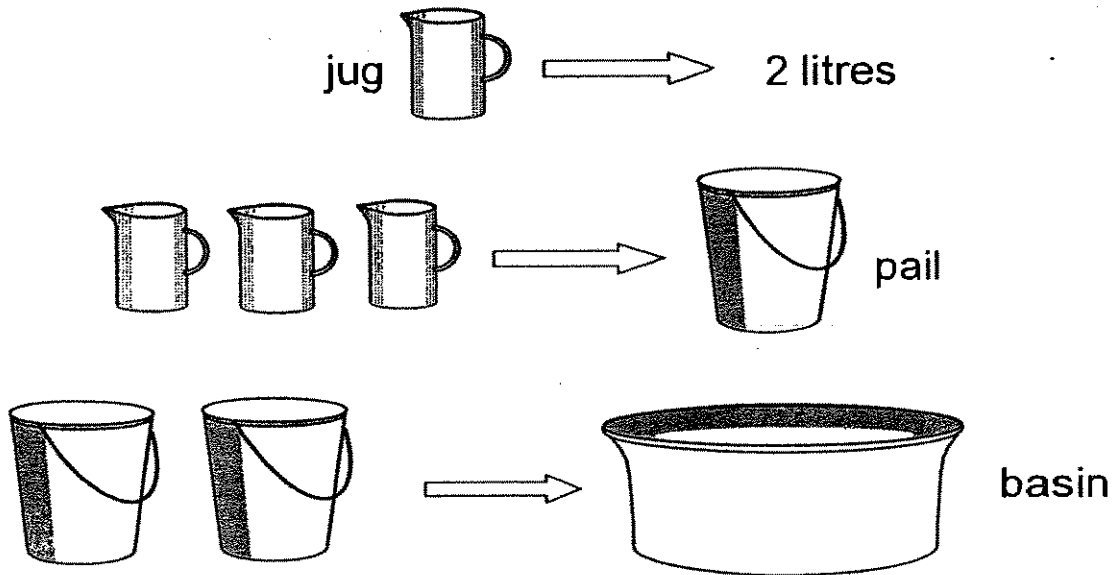
- (1) 6
 - (2) 2
 - (3) 3
 - (4) 5
- ()

15. _____ must be added to 15 tens to make 20 tens.

- (1) 5
- (2) 35
- (3) 50
- (4) 185

()

Study the pictures below and answer questions 16 and 17.



16. How many jugs of water are needed to fill the basin?

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

()

17. What is the total volume of water in the pail and the basin?

- (1) 5 litres
- (2) 9 litres
- (3) 12 litres
- (4) 18 litres

()

18. ♥ X ▲ = 10

▲ X ▲ = 25

♥ stands for _____.

- (1) 5
- (2) 2
- (3) 10
- (4) 25

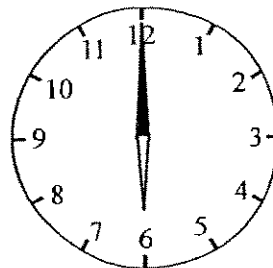
()

19. A pizza was cut into 8 equal pieces. My brother and I ate a piece each. What fraction of the pizza was left?

- (1) $\frac{1}{8}$
- (2) $\frac{2}{8}$
- (3) $\frac{6}{8}$
- (4) $\frac{7}{8}$

()

20. The clock below is 30 minutes slow. What is the actual time?



- (1) 5.30
- (2) 6.00
- (3) 6.30
- (4) 7.00

()

Section B (20 x 2m = 40m)

For each question, write the correct answer in the box provided. Give your answers in the units stated.

21. Write the following in words:

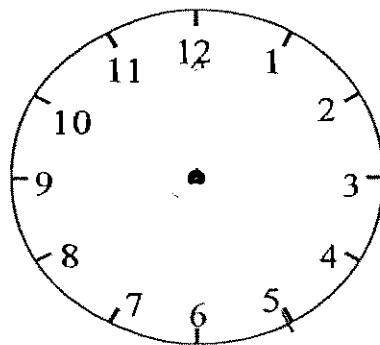
(a) 240

(b) 1000

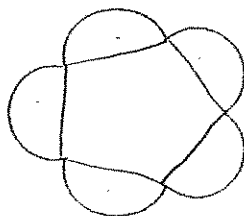
22. $10 \times 10 =$ _____

23. $\frac{3}{10}$ and make 1 whole.

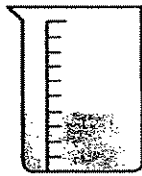
24. Draw the hands of the clock to show 6.00.



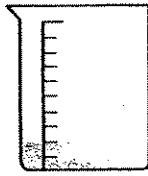
25. How many semicircles are there in the following figure?



26. Which one of the following containers has the least amount of water?



A



B



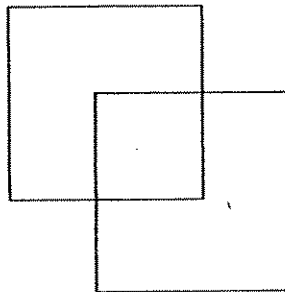
C



D

Container

27. There are _____ squares in the following figure.














--

28.

$$\begin{array}{r}
 4 \square 4 \\
 - \quad 26 \\
 \hline
 378 \\
 \hline
 \end{array}$$

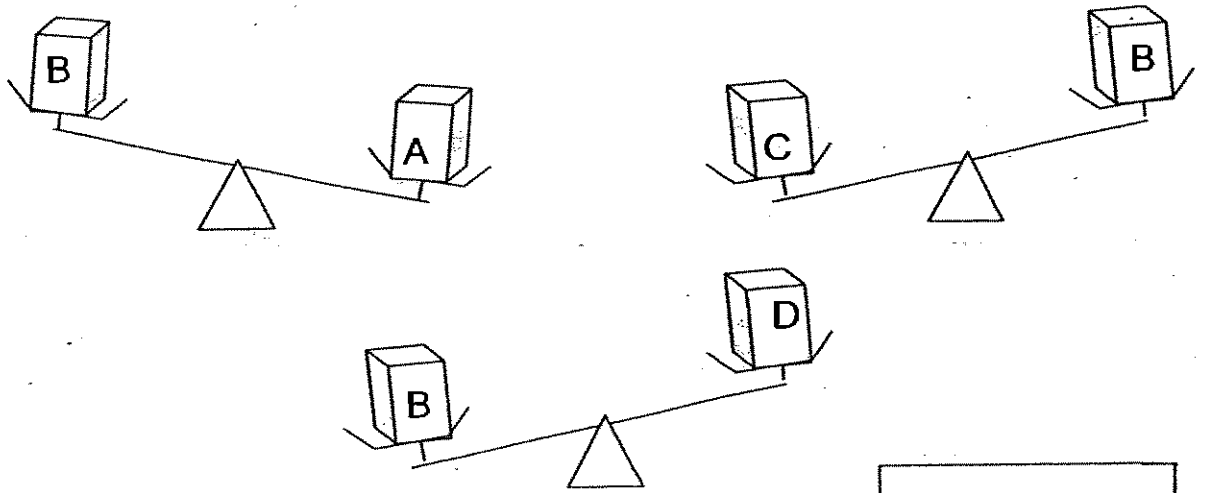
The graph shows the number of stamps 4 boys have.
Study it carefully and answer questions 29 and 30.

Ben	 
Raju	   
Jielun	  
Ahmad	
Each  stands for 4 stamps	

29. Jielun has _____ stamps.

30. All the boys have _____ stamps altogether.

31. Among the 4 boxes below, which box is the lightest?



Box

32. Multiply 3 by 5 and then add 20 to the result. What is the answer?

--

33. Arrange the following fractions in order, beginning with the greatest.

$\frac{1}{5}$, $\frac{1}{8}$, $\frac{1}{2}$, $\frac{1}{10}$

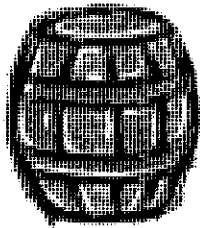
--	--	--	--

(greatest)

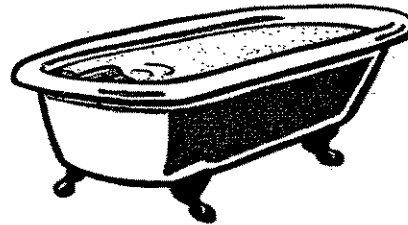
34. A television programme starts at 2.30 p.m. and ends 2 hours later. What time does it end?

p.m.

35. There are 100 litres of water in the barrel and the bath tub.
How much water is there in the barrel?



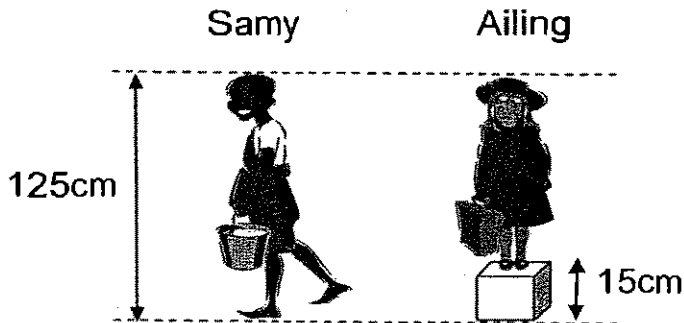
barrel



bath tub (79 litres)

litres

- 36.



Samy is 125 cm tall. How tall is Ailing?

cm

37. Dexter started cycling at 7.30 a.m. After an hour, he stopped to rest for 15 minutes. At what time did he continue to cycle?

a.m.

Section A

Mental Sums (6 x ½ m)

Fill in each blank with the correct answer.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

Section B (32 x 1m)

Match the following.

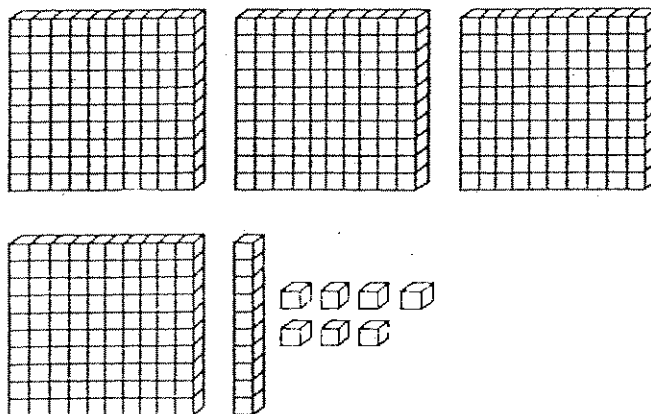
- | | | | |
|----|-------------------------------------|---|---------------------------------|
| 7. | <input type="text" value="2 x 6"/> | ▪ | <input type="text" value="9"/> |
| 8. | <input type="text" value="3 x 7"/> | ▪ | <input type="text" value="12"/> |
| 9. | <input type="text" value="18 ÷ 2"/> | ▪ | <input type="text" value="21"/> |

Fill in the missing numbers in the number patterns.

10.

11.

12. Count and write the correct number in each box.



_____ Hundred(s) _____ Ten(s) _____ One(s)

Fill in each blank with the correct answer.

13. The digit _____ in 385 is in the hundreds place.

14. 473 is _____ more than 463.

15. _____ is 100 less than 390.

16. 100 tens is the same as _____.

Do the following sums.

17.
$$\begin{array}{r} 652 \\ + 137 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 546 \\ + 129 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 745 \\ - 308 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 400 \\ - 157 \\ \hline \end{array}$$

Write the greatest and the smallest 3-digit numbers using **all** the digits given below:

7, 2, 5

21. The greatest number is _____

22. The smallest number is _____

Fill in each blank with the correct number.

23. 4 hundreds + 6 tens = _____

24. 8 hundreds + 7 ones = _____

25. Study the pattern below.

	5	
200	265	60

	9	
300	389	80

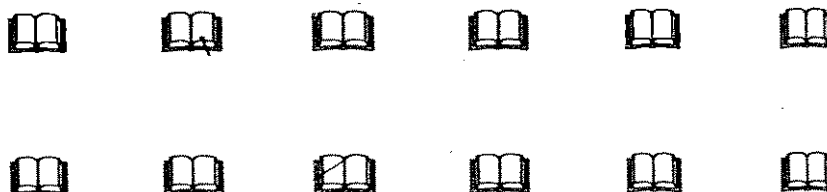
	7	
?	427	20

The missing number is _____.

26. Mother bought 3 bags of pears.
There were 6 pears in each bag.
How many pears did she buy altogether?

_____ pears

27. **Circle** the books into groups of 3 and fill in each blank with the correct number.



_____ ÷ 3 = _____

Fill in each blank with the correct number.

28. $3 \times \underline{\hspace{2cm}} = 6 + 9$

29. $\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = 2 \times 10$

30. $3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 = \underline{\hspace{2cm}}$ groups of 3

For Q31 and Q32, use each number once to complete the number sentence.

31.



$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

32.



$\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

33. Mrs Lee baked 16 chicken pies.
She put 2 chicken pies on 1 plate.
How many plates did she use?

$\underline{\hspace{2cm}}$ plates



34. Study the pattern and fill in the blank.

$$\begin{array}{r}
 \star + \star = 20 \\
 \text{⚡} + \text{⚡} + \star = 28 \\
 \text{⚡ stands for } \underline{\hspace{2cm}}
 \end{array}$$

35. 2 boys and 3 girls ate all the cookies on a plate.
 Each child ate 2 cookies.
 How many cookies were on the plate?

 cookies

36. If        stand for 14 envelopes,

then   would stand for envelopes.

37. Study the pattern below.

90	40	50	?	64
		25		
		75		

The missing number is _____

38. Study the pattern below.

60		
10	20	30

80		
10	30	40

?		
20	40	60

The missing number is _____

Section D (5 x 3m)

Solve these problems. Show your working clearly.

39. There were 275 books in Box A.
There were 87 more books in Box B than in Box A.
How many books were there in Box B?

There were _____ books in Box B.

40. Mr Lee had 350 durians.
Some of them were rotten and only 148 were good.
How many durians were rotten?

_____ durians were rotten.

41. Jane has 9 stamps.
Her brother has 3 times as many stamps as she.
How many more stamps does Jane's brother have?

Jane's brother has _____ more stamps.

42. Rachel sewed some blouses.
She used 2 pink buttons and 3 blue buttons on each blouse.
How many buttons did she use if she sewed 3 blouses?

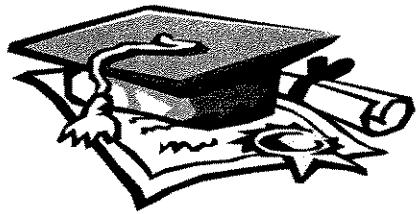
She used _____ buttons.

43. After packing 10 curry puffs into each of the 3 boxes, Sally had 48 curry puffs left.
How many curry puffs did she have at first?

She had _____ curry puffs at first.

œ End of Paper œ

Please check your work carefully.



ANSWER SHEET

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

7. ~~XXXX~~
8. ~~XXXX~~
9. ~~XXXX~~
10. 458, 488
11. 205, 5
12. 4, 1, 7
13. 3
14. 10
15. 290
16. 1000
17. 789
18. 675
19. 437
20. 243
21. 752
22. 257
23. 460
24. 807
25. 400
26. 18
27. $12 \div 3 = 4$
28. 5
29. $10 + 10$
30. 8
31. $4 \times 2 = 8$
32. $30 \div 10 = 3$
33. 8
34. 9
35. 10
36. 4
37. 14
38. 120
39) $275 + 87 = 362$
There were 362 books in Box B.
40) $350 - 148 = 202$
202 durian were rotten.
41) $9 \times 3 = 27$
 $27 - 9 = 18$
Jane's brother has 18 more stamps
42) $5 \times 3 = 15$
She used 15 buttons.
43) $48 + 30 = 78$
 $48 + 30 = 78$
She had 78 curry puffs at first

Tao Nan School
Primary Two Mathematics Practice Paper 1 2007

Name: _____ () Date: _____

Class: P2 () Duration: 1 hour

Parent's Signature: _____ Marks: _____ /50

Section A (10 x 1 mark)

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

1. Seven hundred and thirteen is the same as _____.

(1) $700 + 130$

(2) $700 + 10 + 3$

(3) $700 + 10 + 30$

(4) $700 + 30 + 1$

()

2. $820 =$ _____

(1) 82 tens

(2) 8 tens 2 ones

(3) 8 tens 20 ones

(4) 80 tens 2 ones

()

3. Which of the following sets has all numbers greater than 139?

(1) 159, 163, 129

(2) 171, 169, 113

(3) 120, 140, 160

(4) 141, 152, 170

()

4. $26 + 594 =$ _____

(1) 510

(2) 568

(3) 620

(4) 854

()

5. 6 hundreds + 5 tens = _____

(1) 11

(2) 65

(3) 110

(4) 650

()

6. 15 and _____ makes 115.

- (1) 100
- (2) 120
- (3) 130
- (4) 265

()

7. Which number is 1 less than 1000?

- (1) 90
- (2) 99
- (3) 990
- (4) 999

()

8. _____ is 20 more than 495.

- (1) 475
- (2) 497
- (3) 515
- (4) 695

()

9. 20 subtracted from 500 is _____.

(1) 300

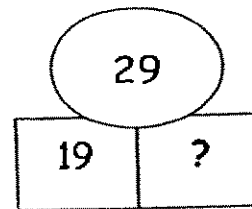
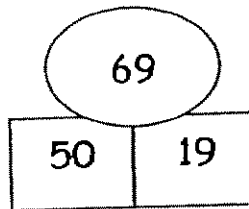
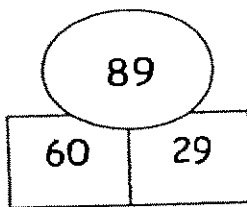
(2) 480

(3) 520

(4) 700

()

10. Look at the pattern carefully.



What is the missing number?

(1) 10

(2) 20

(3) 30

(4) 40

()

Section B (15 x 1 mark)

Write in words.

11. 845

12. 312

Write in numerals.

13. Nine hundred and eleven

14. Four hundred and one

Complete the number pattern.

15. 220, 160, 110, _____, 40, 20, 10

Arrange the numbers in order.
Begin with the greatest.

16.

869

968

689

896

greatest

Write your answers in the blanks provided.

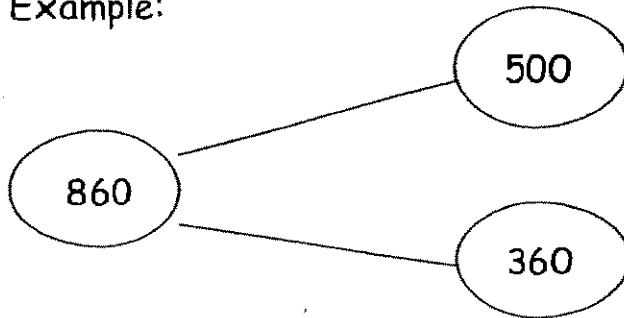
17. 846 is _____ more than 546.

18. 19 tens + 90 = _____.

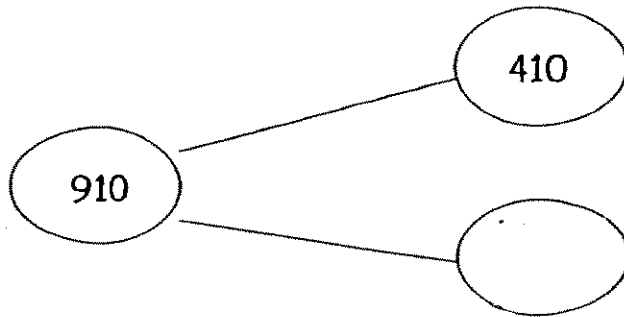
19. _____ is 100 less than 336.

Study the number bond in the example below. Fill in the correct answer for Questions 20 and 21.

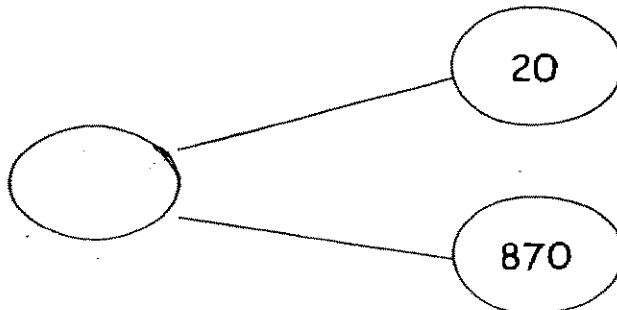
Example:



20.



21.



For Questions 22 and 23, write "more" or "less" in the blanks provided.

22. The length of the class whiteboard is _____ than 1m.



23. The length of my pencil is _____ than 1m.




24.

$$\star + \star + \star = 60$$

$$\triangle + \triangle = 20$$

The value of $\star + \triangle =$ _____

25.  and  represent 2 different numbers.

If  =  + , which is the bigger number?

Circle the bigger number:



Section C (10 x 1 mark)

Do these sums carefully.

26.
$$\begin{array}{r} 607 \\ + 292 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 485 \\ - 152 \\ \hline \hline \end{array}$$

27.
$$\begin{array}{r} 485 \\ - 152 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 485 \\ - 152 \\ \hline \hline \end{array}$$

28.

$$\begin{array}{r} 89 \\ + 31 \\ \hline \\ \hline \end{array}$$

29.

$$\begin{array}{r} 876 \\ + 118 \\ \hline \\ \hline \end{array}$$

30.

$$\begin{array}{r} 805 \\ - 24 \\ \hline \\ \hline \end{array}$$

31.

$$\begin{array}{r} 8\cancel{2}0 \\ - 316 \\ \hline \\ \hline \end{array}$$

32.

$$\begin{array}{r}
 4 \quad 6 \quad 0 \\
 + \quad \boxed{} \\
 \hline
 6 \quad 6 \quad 0 \\
 \hline
 \end{array}$$

33.

$$\begin{array}{r}
 5 \quad 4 \quad 3 \\
 2 \quad 1 \quad 5 \\
 + \quad \quad 3 \quad 1 \\
 \hline
 \\
 \hline
 \end{array}$$

34.

$$\begin{array}{r}
 7 \quad 0 \quad 0 \\
 - 6 \quad 0 \quad 8 \\
 \hline
 \\
 \hline
 \end{array}$$

35.

$$\begin{array}{r}
 \boxed{} \\
 - 1 \quad 5 \quad 5 \\
 \hline
 \quad 8 \quad 2 \\
 \hline
 \end{array}$$

Section D (5 x 3 marks)

Do these sums. Write your number sentences and answers.
Show your working clearly.

36. Ali lost 27 marbles in a game. He had 351 marbles left.
How many marbles did Ali have at first?

Working

Ali had _____ marbles at first.

37. Tom collected 488 stamps. His sister collected 130 stamps fewer than him. How many stamps did Tom's sister collect?

Working

She collected _____ stamps.

38. 478 children visited the zoo on Saturday.
512 more children visited the zoo on Sunday than on Saturday.
How many children visited the zoo on Sunday?

Working

_____ children visited the zoo on Sunday.

39. Jack wants to collect 291 marbles.
He has collected 86 marbles.
How many more marbles must he collect?

Working

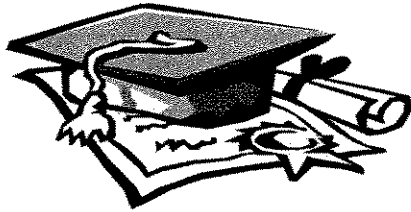
He must collect _____ more marbles.

40. Mrs Lim made a necklace with 25 red beads, 44 blue beads and 60 white beads.
How many beads did she use in all?

Working


She used _____ beads in all.

End of Paper



ANSWER SHEET

TAO NAN PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007
CONTINUAL ASSESSMENT (1)

- | | | |
|---|---------|--------------------------|
| 1. 2 | 31) 504 | 36) $351+27=378$ |
| 2. 1 | 32) 200 | Ali had 378 marbles at |
| 3. 4 | 33) 789 | first |
| 4. 3 | 34) 092 | |
| 5. 4 | 35) 237 | 37) $488-130=358$ |
| 6. 1 | | She collected 358 stamps |
| 7. 4 | | |
| 8. 3 | | |
| 9. 2 | | |
| 10. 1 | | |
| 11. Eight hundred and forty-five | | |
| 12. Three hundred and twelve | | |
| 13. 911 | | |
| 14. 401 | | 38) $512+478=990$ |
| 15. 70 | | 990 children visited |
| 16. 968, 896, 869, 689 | | the zoo on Sunday. |
| 17. 300 | | |
| 18. 280 | | 39) $291-86=205$ |
| 19. 236 | | He must collect 205 |
| 20. 500 | | more marbles. |
| 21. 890 | | |
| 22. more | | 40) $25+44+60=129$ |
| 23. less | | She used 129 beads |
| 24. 30 | | in all. |
| 25.  | | |
| 26. 899 | | |
| 27. 333 | | |
| 28. 120 | | |
| 29. 994 | | |
| 30. 181 | | |

RAFFLES GIRLS PRIMARY SCHOOL



SEMESTRAL ASSESSMENT (1) 2007

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

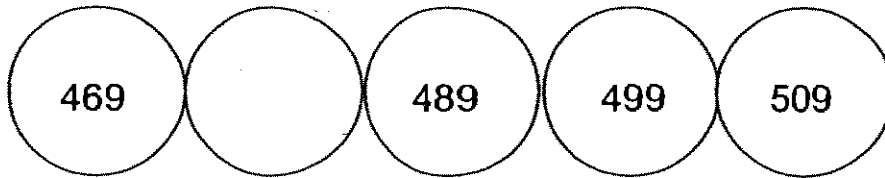
Name: _____ () Class: P2__

9th May 2007 MATHEMATICS Duration: 1h 30min

Section A: (15 x 2 marks)

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

1. What is the missing number?



- (1) 470
 - (2) 479
 - (3) 569
 - (4) 579
- ()

2. In 806, the digit 8 is in the _____ place.

- (1) ones
 - (2) tens
 - (3) hundreds
 - (4) thousands
- ()

3. $156 + 349 =$ _____

- (1) 193
 - (2) 405
 - (3) 495
 - (4) 505
- ()

4. $802 - 624 =$ _____.

(1) 122

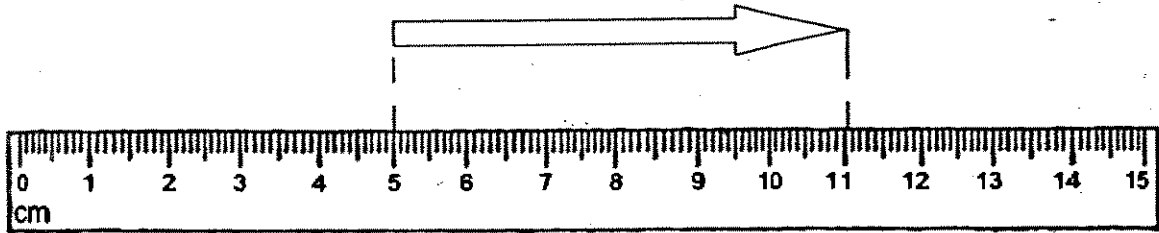
(3) 188

(2) 178

(4) 278

()

5.



The length of the arrow is _____ cm.

(1) 5

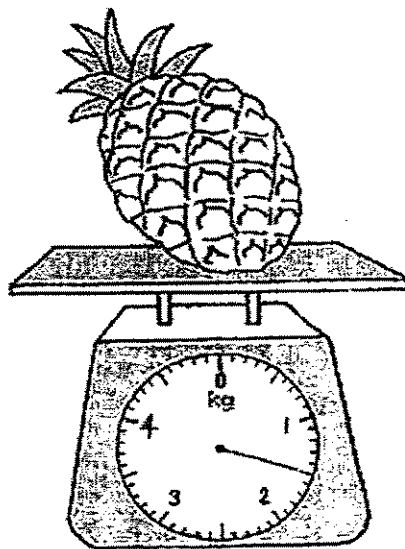
(3) 11

(2) 6

(4) 16

()

6.



The mass of the pineapple is less than _____.

(1) 1 g

(3) 2 g

(2) 1 kg

(4) 2 kg

()

7. 10 less than 701 is _____.

(1) 601

(3) 700

(2) 691

(4) 711

()

8. Leo has 345 stamps. His friend, Roy, gives him 82 more stamps. Which number sentence below shows the number of stamps that Leo has now?

(1) $345 - 28 = 317$

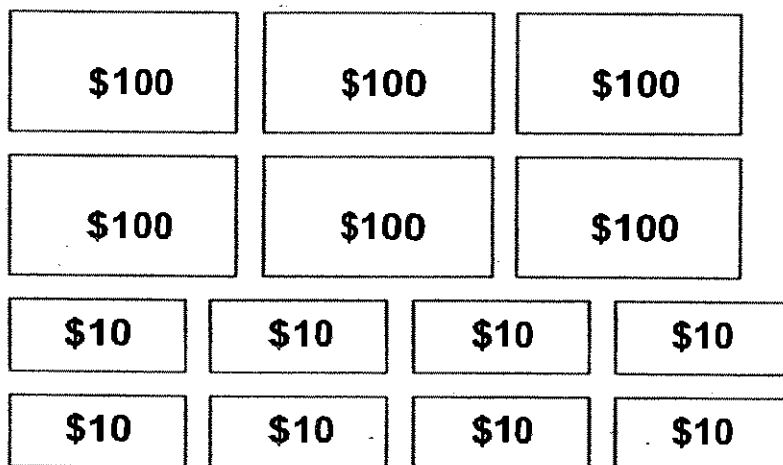
(3) $345 - 82 = 263$

(2) $345 + 28 = 373$

(4) $345 + 82 = 427$

()

9. Mr Tan spent the following sum of money in January:



He spent \$200 less in February than in January. Which number sentence below shows the amount of money that Mr Tan spent in February?

(1) $\$608 - \$200 = \$408$

(3) $\$680 - \$200 = \$480$

(2) $\$608 + \$200 = \$808$

(4) $\$680 + \$200 = \$880$

()

10. $5 + 5 + 5 + 5 + 5 + 5$ is the same as _____

(1) 5×5

(3) 6×6

(2) 6×5

(4) 7×5

()

11. Tammy bought 15 oranges at 3 for \$1. How much did she pay for the oranges?

(1) \$5

(3) \$7

(2) \$6

(4) \$4

()

12. Lisa and three of her friends bought 6 bookmarks each. Which number sentence below shows the number of bookmarks they bought altogether?

(1) $2 \times 6 = 12$

(3) $4 \times 6 = 24$

(2) $3 \times 6 = 18$

(4) $5 \times 6 = 30$

()

13.

$$3 \overset{d}{\times} 3 = 18 \square 2$$

Choose the correct sign for the above sentence.

(1) +

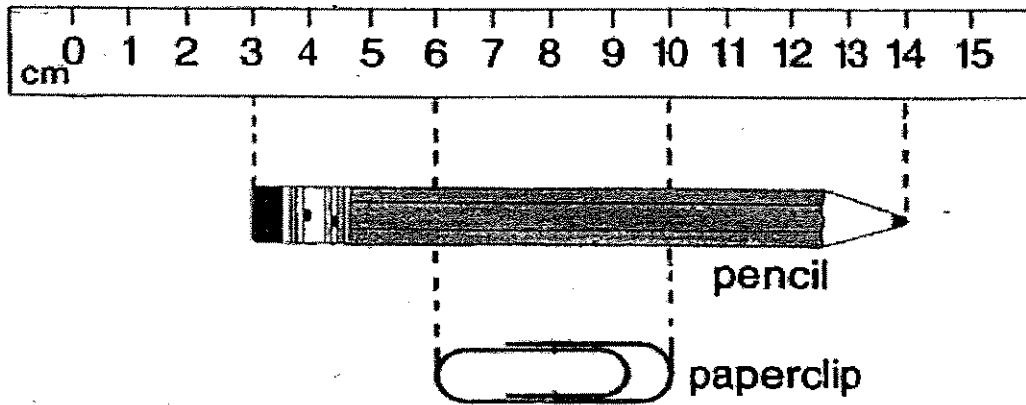
(3) \times

(2) -

(4) \div

()

14. The total length of **1 paperclip** and **2 pencils** is _____ cm.



(1) 15

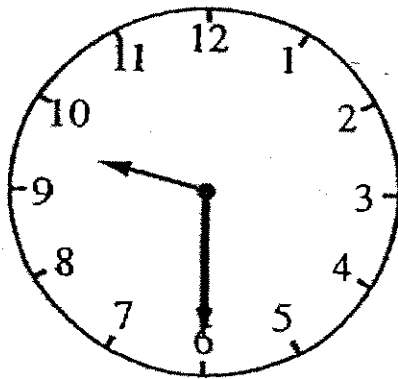
(3) 24

(2) 22

(4) 26

()

15. The clock below shows the time now. Grandmother has to take her medicine half an hour later. What time will she take her medicine?



(1) 9 o'clock

(3) 10 o'clock

(2) half past 9

(4) half past 10

()

Section B: (26 x 2 marks)

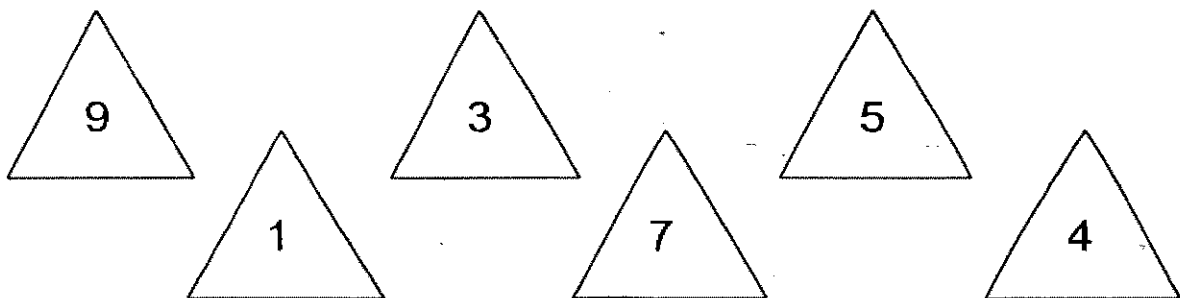
Work out these questions carefully and write their answers in the boxes or blanks provided.

16. is 50 more than 296.

17. Write the missing numbers in the boxes to complete the number pattern.

420, , 390, 375, 360,

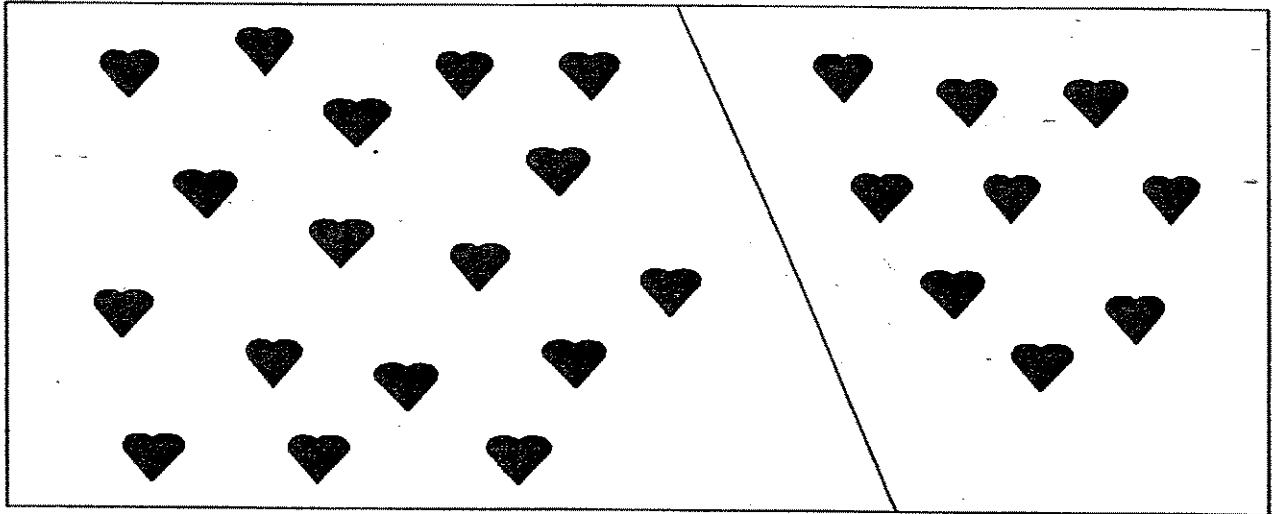
18. Which **three** numbers below will add up to 18?



_____, _____ and _____

19. The sum of 358 and 79 is

20. Write a **subtraction** sentence for the picture given below.



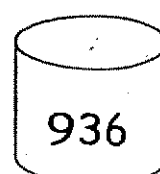
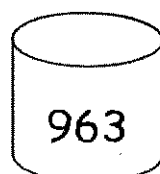
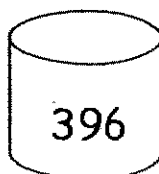
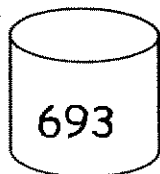
$$\square \bigcirc \square = \square$$

21. Fill in the box with the correct number.

$$3 \overset{12}{\text{fours}} = 2 + \overset{6}{2} + 2 + \square$$

22. $24 \overset{8}{\div} 3 = \square \times 2$

23. Arrange these numbers in order. Begin with the **greatest**.

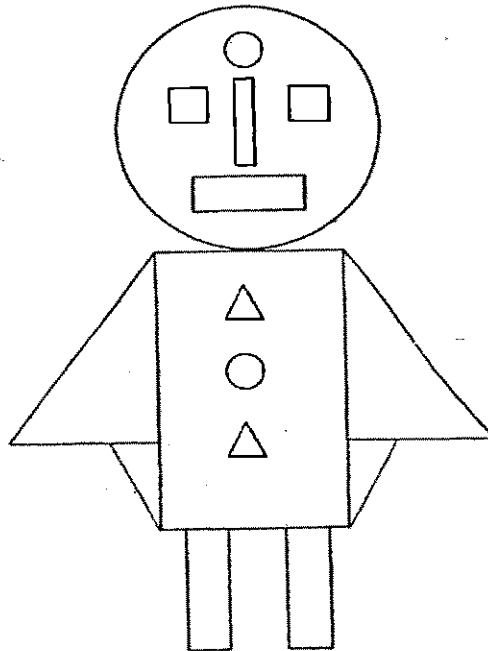


Greatest

24. Write 843 in words.

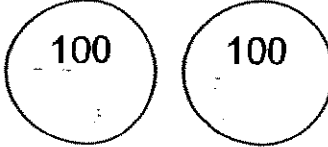
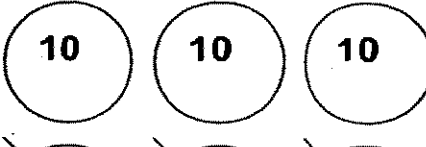

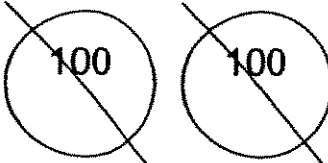
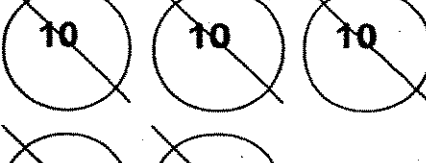

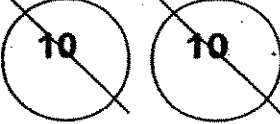
25. is 10 less than the difference between 903 and 217. 686

26.



There are _____ fewer circles than triangles.

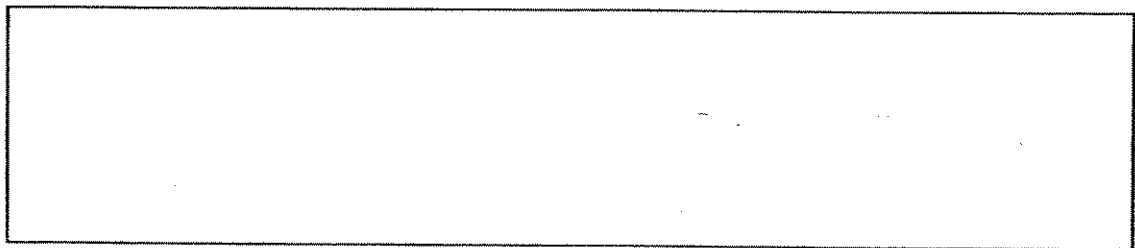
27.

Hundreds	Tens	Ones
		
		
		

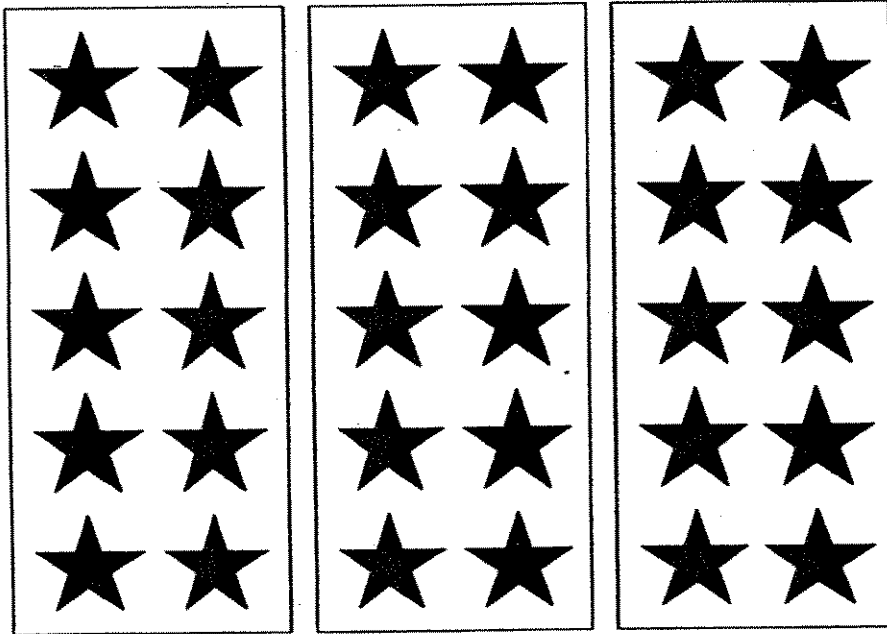
The subtraction sentence based on the picture above is

$$\square - \square = \square$$

28. Draw a line 8 cm long in the box below.

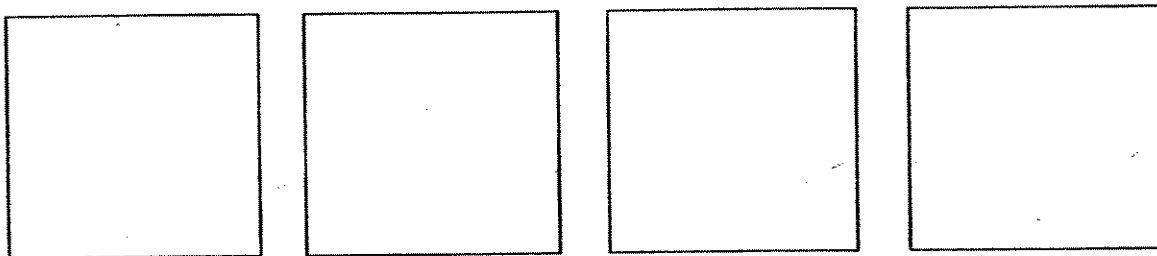


29. Look at the pictures below and complete the multiplication sentence.



$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

30. Jane put 24 balls equally into 4 boxes. Draw the number of balls in each box below. Write a division sentence for it.



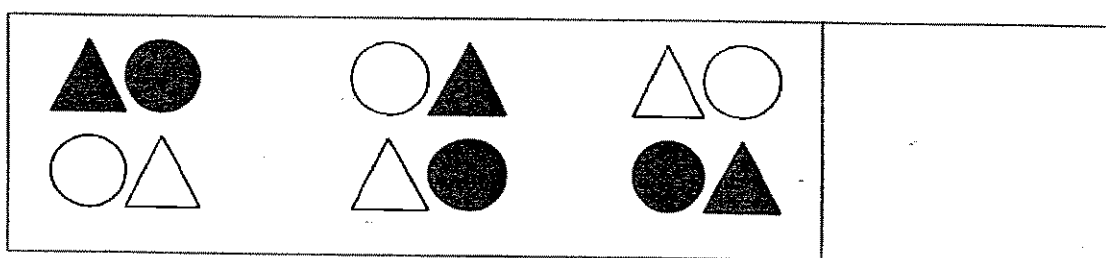
$$\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

31. Write the amount of money in the box.



cents

32. Draw the pattern that comes next in the box.



33. I am a 3-digit number.

The value of the digit 4 is 400.

The digit in the tens place is 8.

The digit in the ones place is 6 less than the digit in the tens place.

What number am I? _____

34. Fill in the missing numbers.

a)

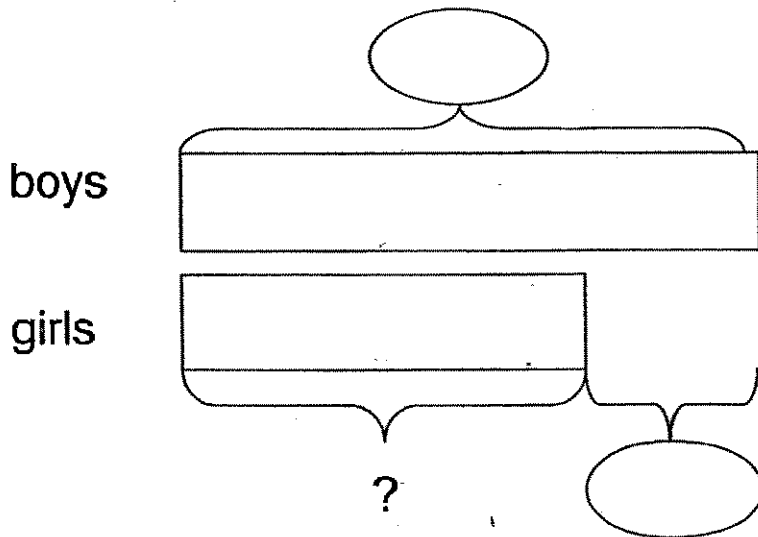
$$\begin{array}{r}
 5 \square 4 \\
 + 3 \ 1 \ 9 \\
 \hline
 8 \ 2 \ 3 \\
 \hline
 \end{array}$$

b)

$$\begin{array}{r}
 7 \\
 8 \ 7 \ 3 \\
 - \square 9 \ 2 \\
 \hline
 3 \ 8 \ 1 \\
 \hline
 \end{array}$$

35. In a school, there are 586 boys. There are 165 fewer girls than boys in the school. How many girls are there?

Fill in the ovals below to solve them.



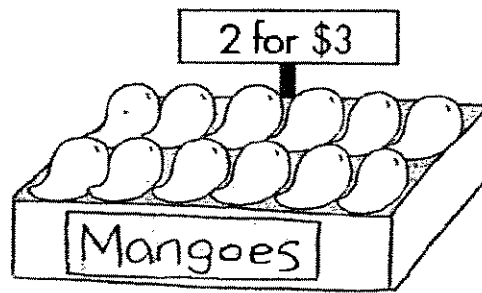
There are _____ girls.

36. Write a multiplication sentence using the numbers given below.

5	6	8	35	40	45
---	---	---	----	----	----

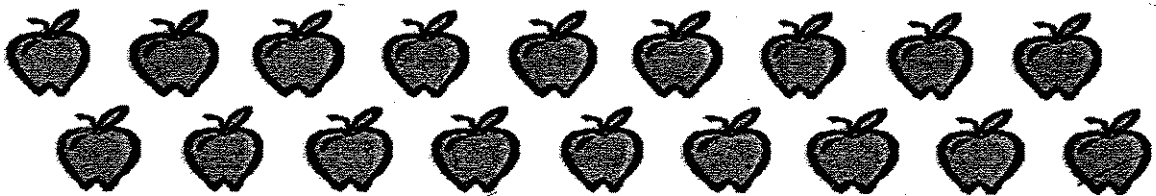
_____ X _____ = _____

37. Aunt Devi wants to buy 8 mangoes. How much do they cost?



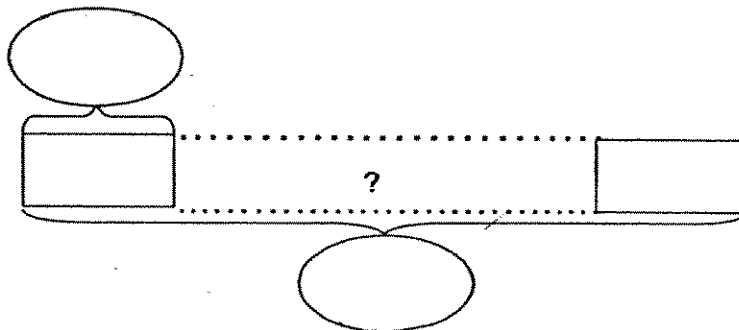
\$

38. Uncle Ben shares his apples with his 2 brothers. If each of them has an equal share, how many apples does each get? Ring the number of apples that each of them gets.



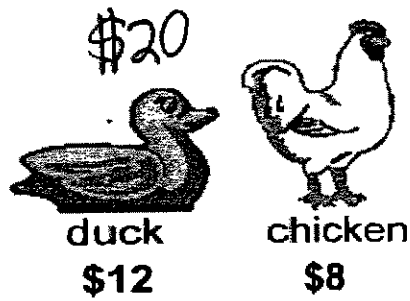
Each of them gets _____ apples.

39. Mrs Lim baked 50 cakes. She put 5 cakes in each tin. How many tins did she need? Fill in the ovals below to solve them.



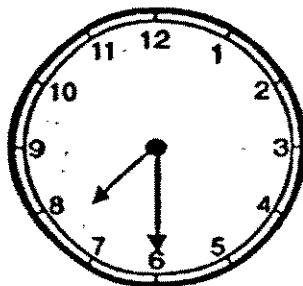
She needed _____ tins.

40.



Caili bought a duck and a chicken. She paid for them using
___ ___ five-dollar notes.

41. The clock shown below is 2 hours slow. What should the actual time be?



Section C: (6 x 3 =18 marks)

Show all number sentences and working clearly in the spaces provided.

42. Tom bought 130 marbles. 89 marbles were blue and the rest were green. How many green marbles did he have?

He had _____ green marbles.

43. Siti wanted to buy a bag which cost \$45. If she saved \$5 per day, how many days would she need to save in order to buy the bag?

She would need to save _____ days in order to buy the bag.

44. Mr Tan sold 349 kg of cherries on Thursday. He sold 185 kg less on Friday than Thursday. What was the total mass of cherries he sold on both days?

He sold _____ kg of cherries on both days.

45. Building A is 145 m high. It is 27 m higher than Building B. What is the total height of the two buildings?

The total height of the two buildings is _____ m.

46. Peter has \$25. He wants to buy 2 watches that cost \$47 each.
How much more money will Peter need?

Peter will need \$ _____ more.

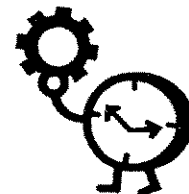
47. Mrs Tan had 70 stickers. She gave 4 stickers each to 8 pupils. How many stickers had she left ?

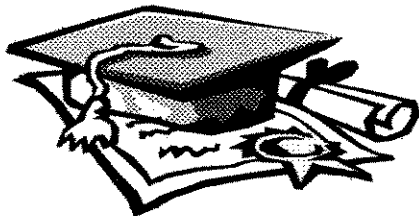
She had _____ stickers left.

-----The End-----

Have you checked
your work?

Setters: Ms Joyce Tan
Ms Low W M





ANSWER SHEET

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

1. 2 31) 96 cents

2. 3 32) ●△

3. 4 ▲○

4. 2 33) 482

5. 2 34) a) 0

6. 4 b) 4

7. 2

8. 4

9. 3

10. 2

11. 1

12. 3

13. 4

14. 4

15. 3

16. 346 586-165=421

17. 405, 345 There are 421 girls.

18. 9, 5 and 4

19. 437

20. $26-9=17$

21. 6

22. 4

23. 963, 936, 693, 396

24. eight hundred and forty-three

25. 676

26. 3

27. $485-251=234$

28. 8cm

29. $3 \times 10 = 30$

30. $24 \div 4 = 6$

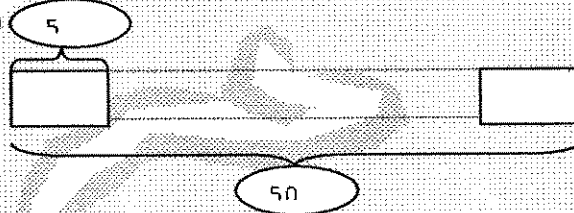
36) $5 \times 8 = 40$

37) \$12

38) $18 \div 3 = 6$

Each of them gets 6 apples.

39)



$50 \div 5 = 10$

She needed 10 tins.

40) $20 \div 5 = 4$

41) 9.30

42) $130 - 89 = 41$

He had 41 green marbles.

43) $45 \div 5 = 9$

She would need to save 9 days in order to buy
The bag.

44) $349 - 185 = 164$

$349 + 164 = 513$

He sold 513 kg of cherries on both days.

45) $145 - 27 = 118$

$145 + 118 = 263$

The total height of the two buildings is 263m

46) $47 + 47 = 94$

$94 - 25 = 69$

Peter will need \$69 more.

47) $8 \times 4 = 32$

$70 - 32 = 38$

She had 38 stickers left.

---end---

Methodist Girls' School (Primary)

Mid – Year Examination 2007

Primary Two

Mathematics

Name: _____ ()

Class: Primary 2.

Date: _____

Parent's Signature: _____

Sections A and B	80
Section C	20
TOTAL	100

Section A (15 x 2m)

Choose the correct answer for each question and write its number in the brackets provided.

1. In the number 865, the digit 8 has the value _____.

- (1) 8
 - (2) 80
 - (3) 800
 - (4) 8 000
- ()

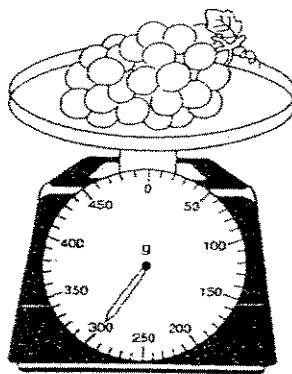
2. 425 is 100 less than _____.

- (1) 325
 - (2) 415
 - (3) 435
 - (4) 525
- ()

3. 2×7 is _____ more than 10.

- (1) 24
 - (2) 14
 - (3) 9
 - (4) 4
- ()

4.



The mass of the bunch of grapes is _____.

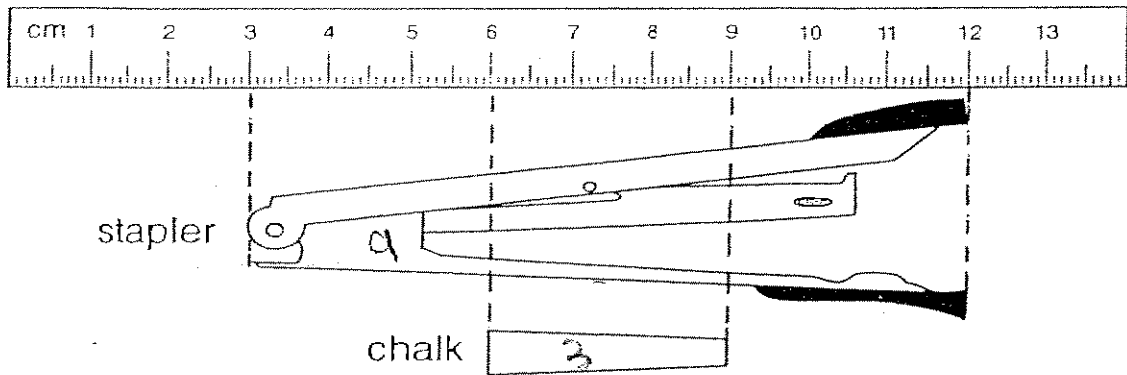
- (1) 30 g
 - (2) 30 kg
 - (3) 300 g
 - (4) 300 kg
- ()

5. The length of my foot is about _____.

- (1) 2 m
- (2) 2 cm
- (3) 20 m
- (4) 20 cm

()

Study the picture below carefully.
Answer Questions 6 and 7.



6. The length of the chalk is _____ cm.

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

()





7. The chalk is shorter than the stapler by _____ cm.

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

()

8. 3 groups of 4 is the same as _____ .

- (1) 3×4
- (2) $3 + 4$
- (3) $3 \times 3 \times 3 \times 3$
- (4) $4 + 4 + 4 + 4$ ()

9. If    stand for 30 stickers,
then  stands for _____ stickers.

- (1) 20
- (2) 10
- (3) 3
- (4) 6 ()

10. Jane has a mass of 42 kg.
Her brother is 15 kg heavier than she.
What is the mass of her brother?

- (1) 27 kg
- (2) 47 kg
- (3) 57 kg
- (4) 67 kg ()

11. $5 + 5 + 5 + 5 =$ _____ $\times 5$

- (1) 25
- (2) 20
- (3) 5
- (4) 4 ()

12. There are _____ fours in 24.

- (1) 6
- (2) 2
- (3) 5
- (4) 4

()

13. $15 \div$ _____ $= 3$

- (1) 5
- (2) 7
- (3) 12
- (4) 18

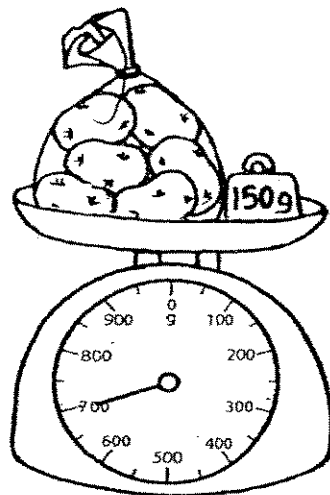
()

14. $365 - 45 = 200 +$ _____

- (1) 120
- (2) 155
- (3) 165
- (4) 245

()

15.



The mass of the potatoes is _____ g.

- (1) 550
- (2) 650
- (3) 700
- (4) 850

()

Section B (25 x 2m)

Write the correct answers in the blanks provided. Show your working.

16. $10 \times 10 =$ _____

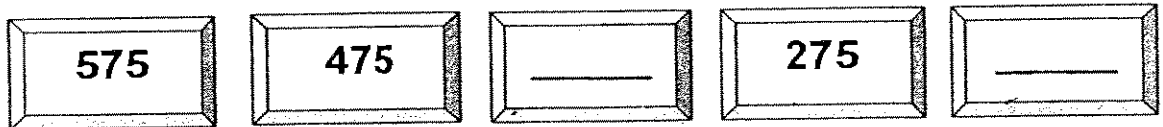
17. 2×6 is _____ less than 2×10

18. Jeremy saves \$3 every week.
How much would he save in 6 weeks?

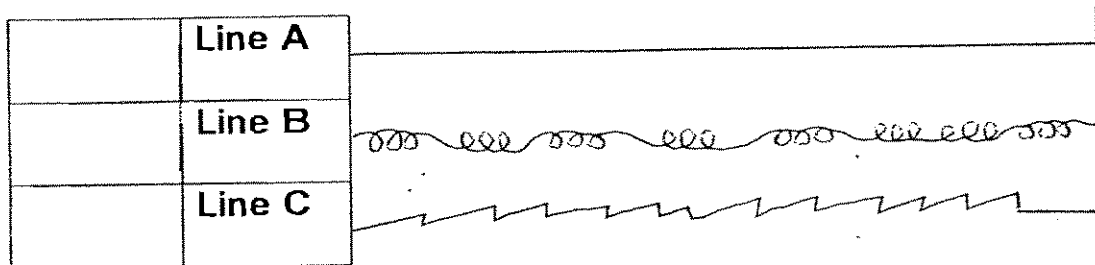
\$ _____

19. 628 is _____ more than 528.

20. Fill in the missing numbers in the number pattern.



21. Put a tick in the box beside the longest line.



22. Arrange these lengths in order. Begin with the **shortest**.

37 m	37 cm	73 cm
------	-------	-------

_____ , _____ , _____
shortest

23. Amy is (142) cm tall.
 Mei Ling is (5) cm taller than Amy.
 How tall is Mei Ling?

_____ cm

For Questions 24 and 25, fill in the blanks with **g** or **kg**.

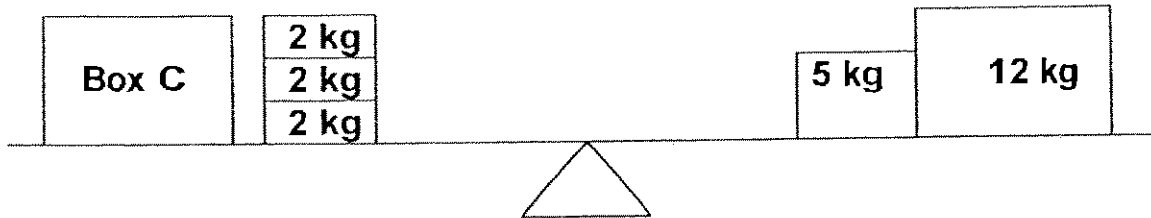
24. The mass of a pencil is 15 _____.

25. The mass of a cupboard is 60 _____.

26. Write the missing number in the box.

$$\begin{array}{r}
 6 \quad 2 \quad 5 \\
 + \quad 2 \quad \boxed{} \quad 8 \\
 \hline
 8 \quad 4 \quad 3 \\
 \hline
 \end{array}$$

27. Study the picture below.



The mass of Box C is _____ kg.

Study the table below.

Answer Questions 28, 29 and 30.

Item	Mass
A packet of sugar	1 kg
A bag of apples	4 kg
A sack of rice	10 kg

28. A sack of rice is _____ kg heavier than a bag of apples.

29. The mass of _____ packets of sugar is as heavy as a bag of apples.

30. The total mass of 2 packets of sugar and 1 sack of rice is _____ kg.

31. A horse has 4 legs.
How many legs do 8 horses have altogether?

32. Joe has 40 toy cars. He puts 5 toy cars in each box.
How many boxes does he need?

33. Study the pattern and fill in the blank.

$$4 \times 4 = \text{📁} +$$

$$7 \times 10 = \text{🖱}$$

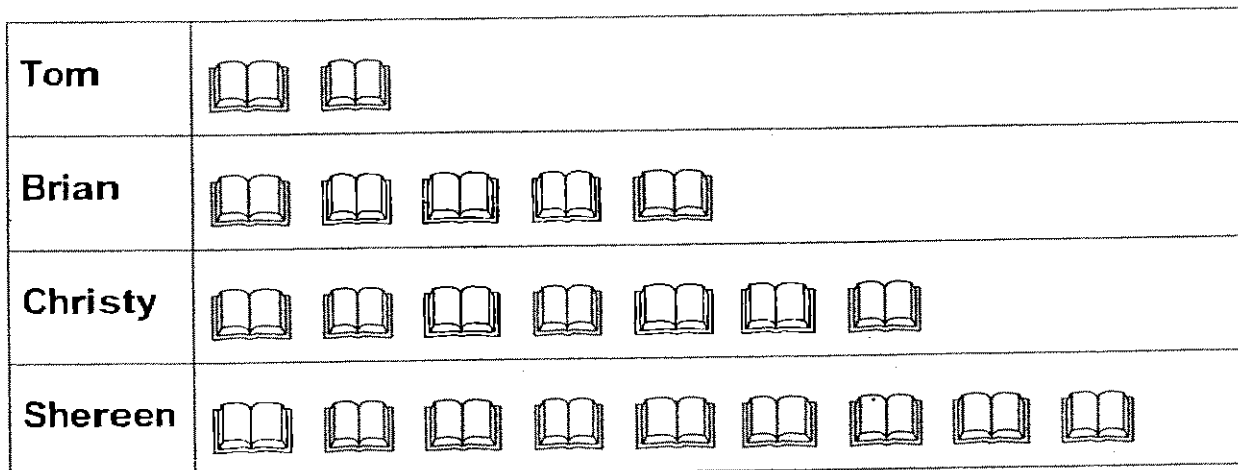
$$\text{📁} + \text{🖱} = \underline{\hspace{2cm}}$$

34. Mrs Li has a ribbon that is 30 cm long.
She cuts it into 3 pieces.
One piece is 5 cm long and another piece is 7 cm long.
What is the length of the remaining piece?

_____ cm

The picture graph below shows the number of books each child read in a year.

Study it and answer Questions 35 to 40.



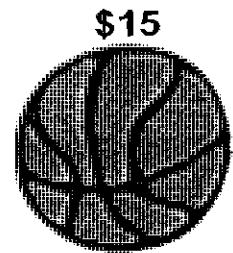
Each  stands for 5 books.

35. _____ read the **most** number of books.
36. _____ read the **least** number of books.
37. Brian read _____ books.
38. Brian read _____ books more than Tom.
39. Christy and Brian read _____ books altogether.
40. Christy and Shereen will read the same number of books if Christy reads _____ **more** books.

Section C (5 x 4m)

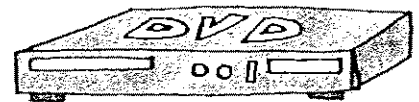
Solve these problems. Show your working clearly.

41. A basketball cost \$15.
Jim bought 2 basketballs and he gave the cashier \$50.
How much change would he receive?



He would receive \$ _____.

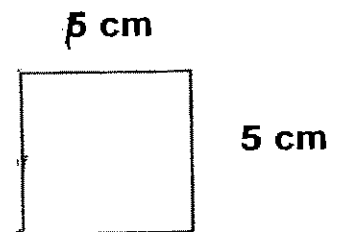
42. The total mass of a box and 7 DVD players is 30 kg.
If the mass of 1 DVD player is 4kg,
what is the mass of the box?



4kg

The mass of the box is _____ kg.

43. John used a piece of wire to make a square as shown below. If he had 30 cm of the wire left, what was the length of the wire at first?



The length of the wire was _____ cm at first.

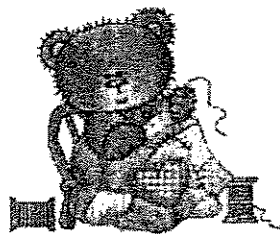
44. A tailor has 50 m of cloth. He needs 2m of cloth to make 1 jacket. If he makes 9 jackets, what is the length of the cloth left?

_____ m of cloth was left.

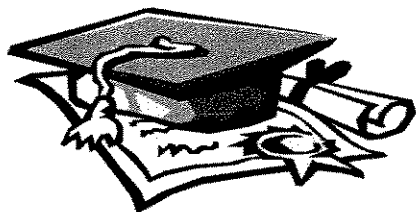
45. Alice had some stickers.
She lost 15 stickers and gave away the remaining stickers
equally to her 5 sisters.

If each sister received 10 stickers,
how many stickers did Alice have at first?

Alice had ___ stickers at first.



**-END OF PAPER-
-PLEASE CHECK YOUR WORK CAREFULLY-**



ANSWER SHEET

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

- | | | |
|----------------------|-----------------------|---|
| 1. 3 | 31) $4 \times 8 = 32$ | 41) $15 + 15 = 30$ |
| 2. 4 | 32) $40 \div 5 = 8$ | $50 - 30 = 20$ |
| 3. 4 | 33) 86 | He would receive \$20 |
| 4. 3 | 34) 18cm | |
| 5. 4 | 35) Shereen | 42) $7 \times 4 = 28$ |
| 6. 3 | 36) Tom | $30 - 28 = 2$ |
| 7. 4 | 37) 25 | The mass of the box
is 2 kg. |
| 8. 1 | 38) 15 | |
| 9. 2 | 39) 60 | |
| 10. 3 | 40) 10 | 43) $30 + 20 = 50$ |
| 11. 4 | | The length of the
wire was 50cm at
first. |
| 12. 1 | | |
| 13. 1 | | |
| 14. 1 | | |
| 15. 1 | | 44) $2 \times 9 = 18$ |
| 16. 10 | | $50 - 18 = 32$ |
| 17. 8 | | 32m of cloth was left |
| 18. \$18.00 | | |
| 19. 100 | | 45) $15 + 50 = 65$ |
| 20. 375, 175 | | Alice had 65 stickers
at first |
| 21. Line B | | |
| 22. 37cm, 73cm, 37cm | | |
| 23. 157cm | | |
| 24. g | | |
| 25. kg | | |
| 26. 1 | | |
| 27. 11kg | | |
| 28. 6 | | |
| 29. 4 | | |
| 30. 12kg | | |

Pei Chun Public School
Semestral Assessment 1 – 2007
Mathematics
Primary 2



Name: _____ ()

Marks :

Class : Primary 2 ____

Date : 7 May 2007

Time : 1 h 45 min

Maths Teacher : _____

Parent's Signature: _____

This Booklet	80
Booklet K	20
TOTAL	100

Section A (8 × 2 marks)

For each question, choose the correct answer and write its number in the brackets provided.

1. 11 is _____ more than 7.

(1) 18

(2) 5

(3) 3

(4) 4

()

2. The digit 8 in 483 stands for _____.

(1) 8 hundreds

(2) 8 tens

(3) 80 hundreds

(4) 80 tens

()

3. Which set of numbers is arranged from the greatest to the smallest?

(1) 340, 448, 561

(2) 362, 539, 453

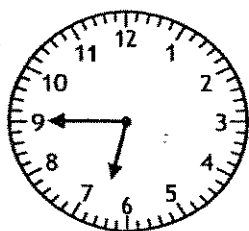
(3) 512, 367, 309

(4) 534, 372, 431

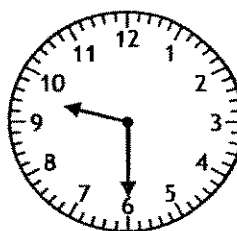
()

4. Which clock face shows half past nine?

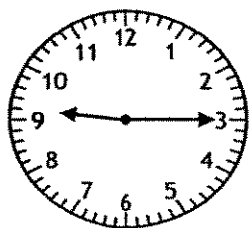
(1)



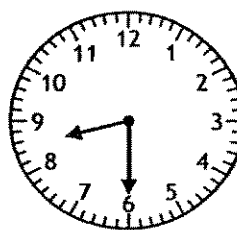
(2)



(3)



(4)



()

8. Minah walks from her school to the playground and then to her house.



127 m



485 m



school

playground

house

Find the total distance that she has walked.

(1) 612 m

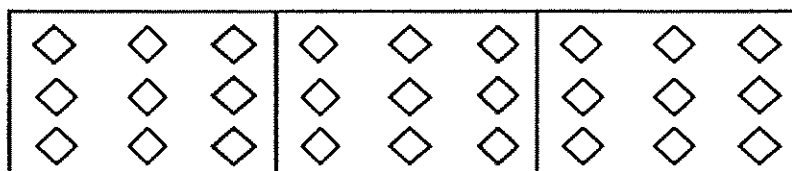
(2) 602 m

(3) 512 m

(4) 502 m

()

6. The total number of \diamond in the figure below can be given by _____.



(1) 3×3

(2) $9 + 9$

(3) 3×9

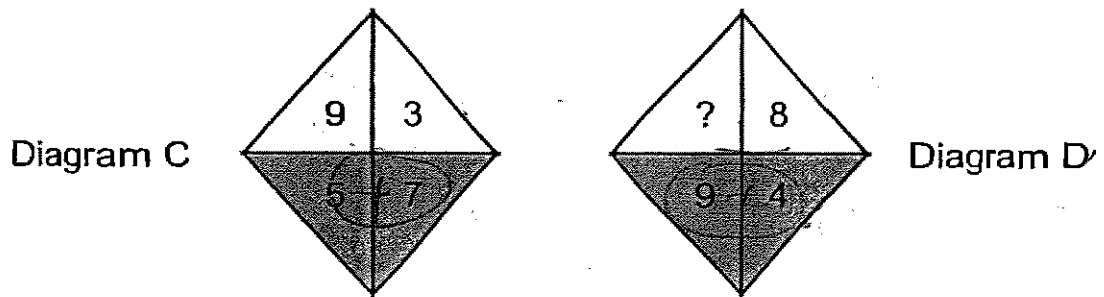
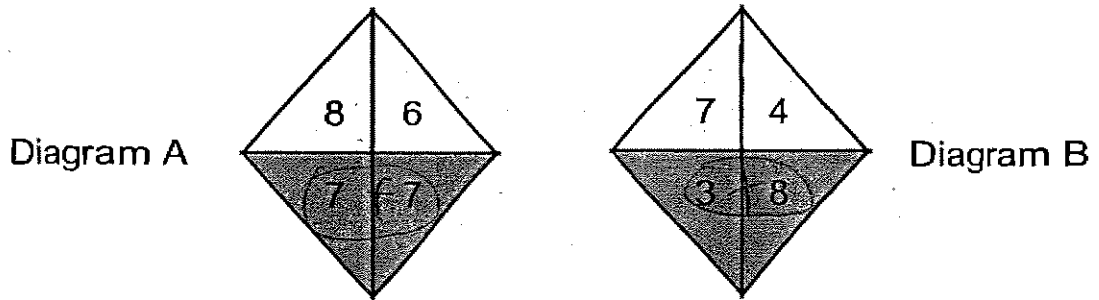
(4) $9 + 3$

()

7. Samy and Gopal have 18 sweets. Samy has 4 sweets more than Gopal. How many sweets does Samy have?

- (1) 9 (2) 11
 (3) 14 (4) 21 ()

8. Study the diagrams below carefully.



The missing number in Diagram D is _____.

- (1) 5 (2) 6
 (3) 7 (4) 4 ()

9. Refer to Booklet K.

10. Refer to Booklet K.

Section B (20 × 2 marks)**Write the correct answers in the space provided.**

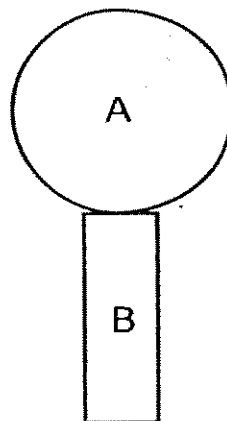
11. Write 845 in words.

12. Write three hundred and seven in numbers.

13. What is the value of the digit 6 in 612?

14. $423 = 400 + \square + 13$

15. What are the names of the 2 shapes shown below?

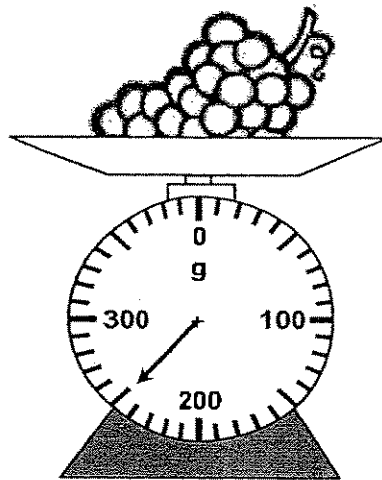


A is a _____

B is a _____

16. $7 + 9 = 2 \times \square$

17. The mass of the bunch of grapes is \square .



_____ g

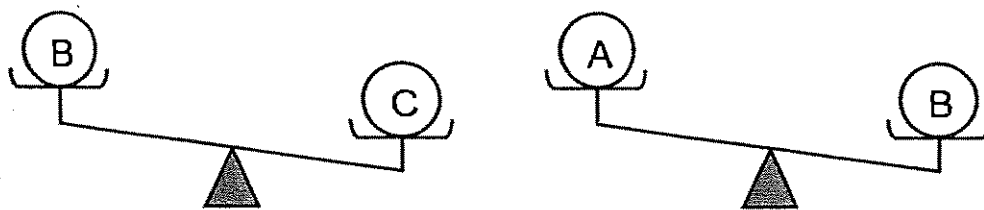
18. Fill in the blanks with the units below.

kg g cm m

(a) The mass of a postcard is about 10 _____.

(b) The mass of a cat is about 3 _____.

19. Study the diagrams below.



Which ball is the lightest?

Ball _____

The picture graph below shows the number of books read by four pupils in a week. Study the table and answer questions 20 and 21.

Pupils	Number of books read in a week
Ali	★ ★ ★
Guohua	★ ★ ★ ★ ★
Fatimah	★ ★ ★ ★ ★ ★
Sue	★ ★ ★ ★

Each ★ stands for 1 book.

20. Which two pupils read fewer than 5 books in a week?

_____ and _____

21. How many books did the four pupils read in a week altogether?

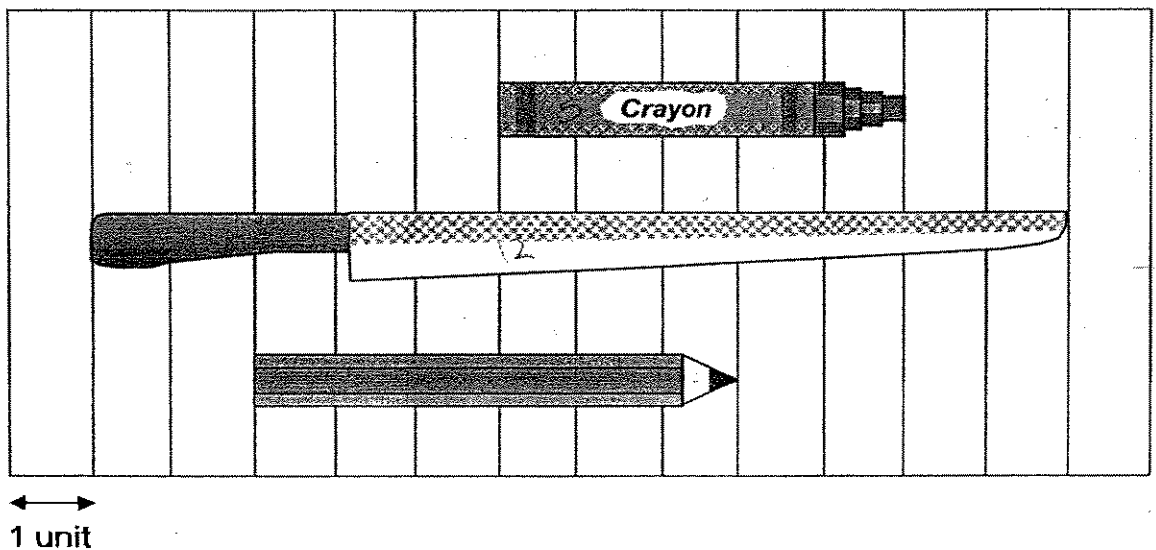
_____ books

22. 625 is 100 less than

23. 12 children are grouped in pairs to play a game.
How many pairs of pupils are there?

_____ pairs

The diagram below shows the lengths of a crayon, a knife and a pencil. Study the diagram below and answer questions 24 and 25.



24. What is the length of the pencil?

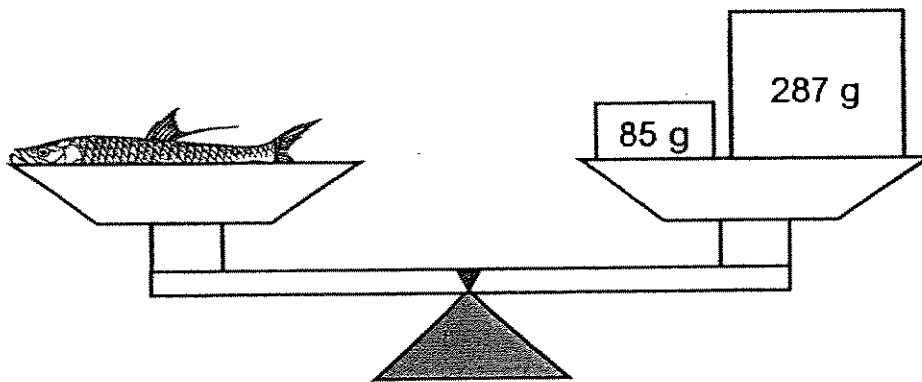
_____ units

25. The knife is _____ units longer than the crayon.

26. Tom's mass is 36 kg. He is 7 kg heavier than John.
Find John's mass.

_____ kg

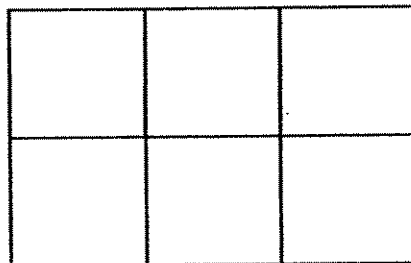
27. Study the diagram below.



What is the mass of the fish?

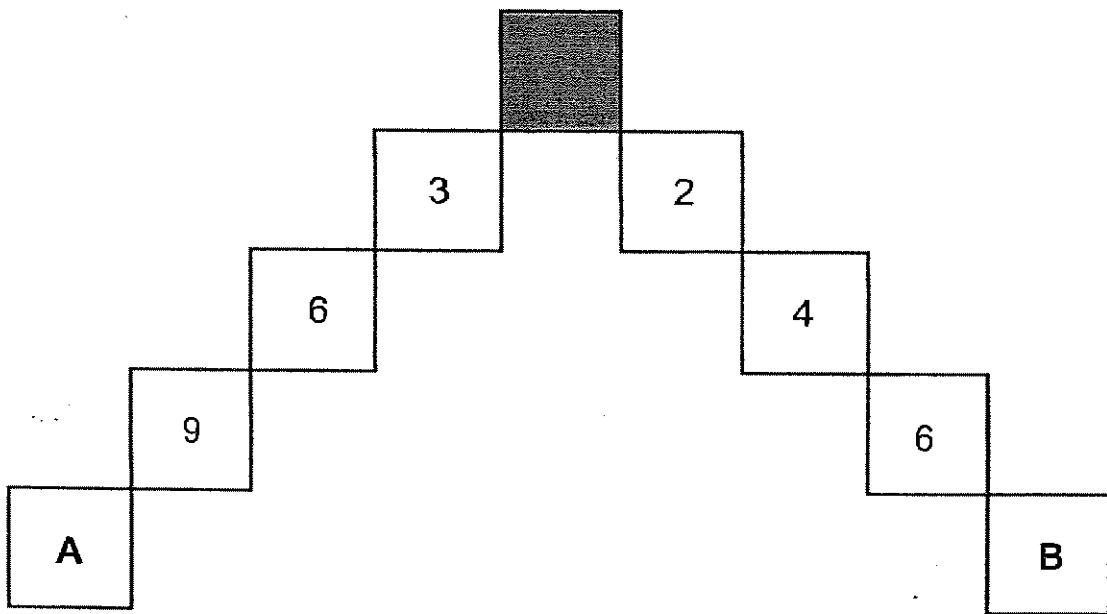
_____ g

28. How many squares are there in the figure below?



_____ squares

29. Study the diagram below carefully.



What is the value of $A + B$?

30. I am a 2-digit number between 60 and 70.
My 2 digits add up to 15.
What number am I?

31. Refer to Booklet K.

32. Refer to Booklet K.

33. Refer to Booklet K.

34. Refer to Booklet K.

Section C (6 × 4 marks)

Work out the problem sums below. All working, statements and answers must be clearly shown.

35. 117 children took part in a singing contest. 52 of them were boys.
How many girls took part in the contest?

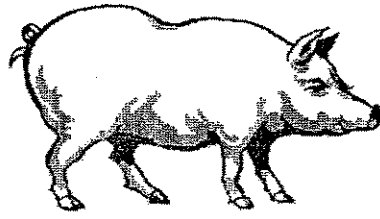
36. Mrs Lau bakes 50 cookies. Sean eats 8 of the cookies. Mrs Lau bakes 15 more cookies. How many cookies does Mrs Lau have now?

37. Jack is 90 cm tall. Raju is 6 cm taller than Jack.
Find the total height of the two boys. Give your answer in cm.

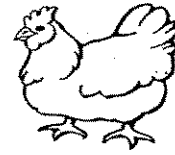
38. Mother packed some fruits into 2 bags. In each bag, there were 5 apples and 4 oranges. How many fruits did she pack altogether?

39. The total mass of a toy car and two dolls is 800 g.
The mass of each doll is 220 g. Find the mass of the toy car.

40. Mr Lim has a total of 7 pigs and chickens at his farm. These animals have 18 legs altogether.



Pig



Chicken

- (a) How many pigs are there in the farm?
(b) How many chickens are there?

41. Refer to Booklet K.

42. Refer to Booklet K.

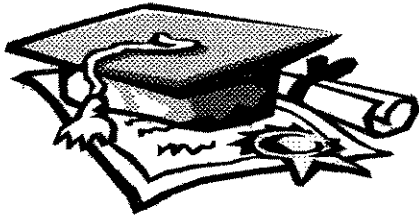
End of this Booklet

Set by : Mr Ho K W

Vetted by: P2 Maths Committee Teachers

Top School Exam Papers

Page 15 of 16 <http://www.TopSchoolExamPapers.com>



ANSWER SHEET

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

1. 4
2. 2
3. 3
4. 2
5. 1
6. 3
7. 2
8. 1
9. .
10. .
11. eight hundred and forty-five
12. 307
13. 600
14. 10
15. A is a circle B is a rectangle
16. 8
17. 250g
18. a)g b)kg
19. A
20. Sue and Ali
21. 18
22. 725
23. 6
24. 6
25. 7
26. 29kg
27. 372kg
28. 8 squares
29. 20
30. 69

117

35)

Boys	girls
52	?

$117 - 52 = 65$
 65 girls took part in the singing contest.

50

36)

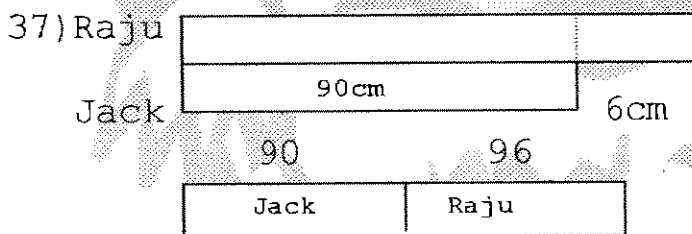
Left	eats
?	8

$50 - 8 = 42$
 Mrs Lau has (42) cookies left after Sean has eaten eight cookies.

42 15

Has	bakes
?	

$42 + 15 = 57$
 Mrs Lau have 57 cookies after baking another 15 More cookies.
 ?cm



$90 + 96 = 186$
 The total height of the two boys is 186cm.

5 4

38)

Apples	oranges
--------	---------

$5 + 4 = 9$
 There are 9 fruits in each bag.

2 bags

fruits

9	9
---	---

?

$9 \times 2 = 18$
 Mother bought 18 fruits altogether.

39)

220g	220g
Doll	doll

$$220g + 220g = 440g$$

The mass of dolls is 440g.

	800	
440		?

$$800 - 440 = 360g$$

The mass of the car is 360g.

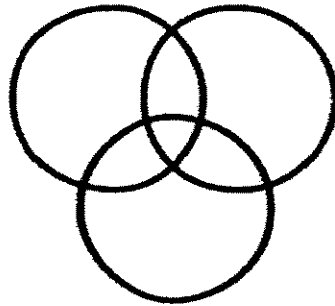
40) a) There are 2 pigs.

b) There 5 chickens.

---end---

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南侨小学

NAN CHIAU PRIMARY SCHOOL

SEMESTRAL ASSESSMENT 1

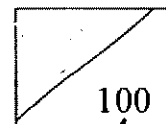
2007

MATHEMATICS

PRIMARY 2

Name: _____ ()

Marks:



Class: Pr 2_____

Time: 1 hour 30 min

Date: 7 May 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. Answer all questions.

*This paper consists of **18** pages altogether.

Setter: Miss Eliasarah

Section A: (20 x 2m = 40m)

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

1. The number that comes between 299 and 301 is _____.

(1) 298

(2) 300

(3) 302

(4) 400

()

2. The digit '8' in 847 stands for _____.

(1) 8000

(2) 800

(3) 80

(4) 8

()

3. 120 more than 454 is _____.

(1) 334

(2) 474

(3) 534

(4) 574

()

4. $234 + 512 = \underline{\hspace{2cm}}$.

(1) 278

(2) 322

(3) 746

(4) 822

()

5. The length of my Math textbook is about $\underline{\hspace{2cm}}$ cm.

(1) 5

(2) 2

(3) 30

(4) 90

()

6. $3 + 3 + 3 + 3 = \underline{\hspace{2cm}} \times 3$

(1) 15

(2) 5

(3) 3

(4) 4

()

7. $7 \times 2 = \underline{\hspace{2cm}}$

(1) 5

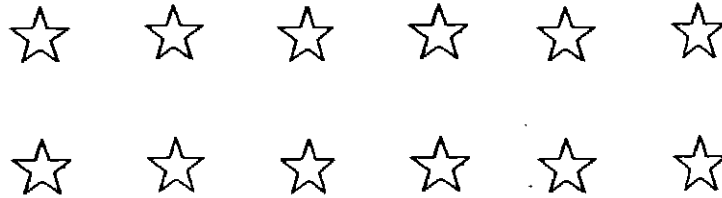
(2) 9

(3) 12

(4) 14

()

8. Divide 12 stars into 3 equal groups.

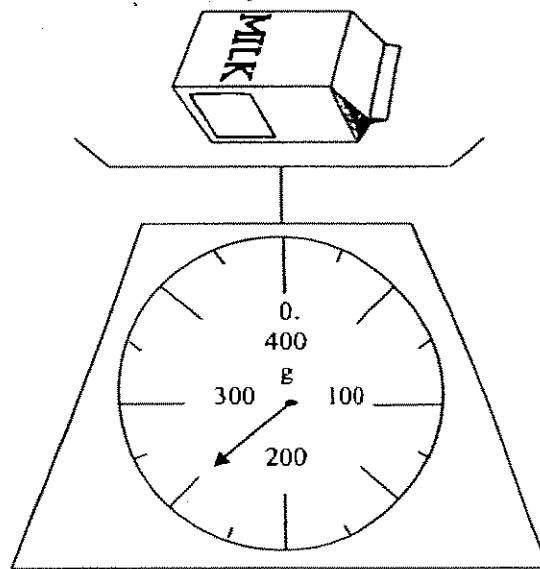


There are _____ stars in each group.

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

()

9. The carton of milk has a mass of _____ g.



- (1) 220
- (2) 240
- (3) 250
- (4) 260

()

10. $300 - \underline{\hspace{2cm}} = 270$

- (1) 10
- (2) 20
- (3) 30
- (4) 40

()

11. What is the missing digit in the box?

$$\begin{array}{r} 418 \\ + 1\boxed{8} \\ \hline 616 \end{array}$$

- (1) 9
- (2) 8
- (3) 3
- (4) 0

()

12. What is the missing number?

9 , 12 , , 18 , 21

- (1) 13
- (2) 15
- (3) 16
- (4) 17

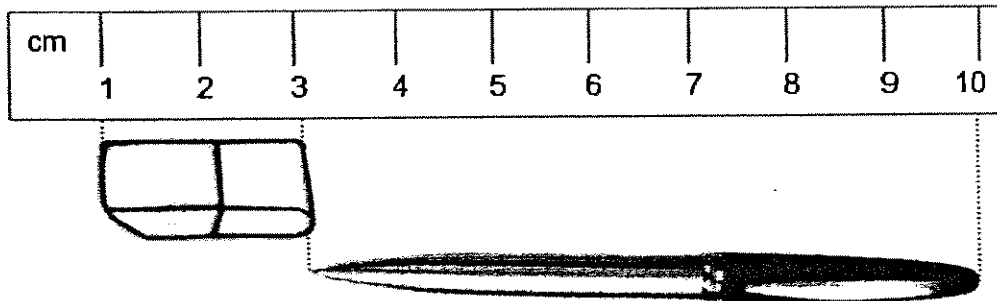
()

13. Sherry baked 18 cupcakes. She put them equally into 3 boxes.
How many cupcakes were there in each box?

- (1) 6
(2) 9
(3) 15
(4) 21

()

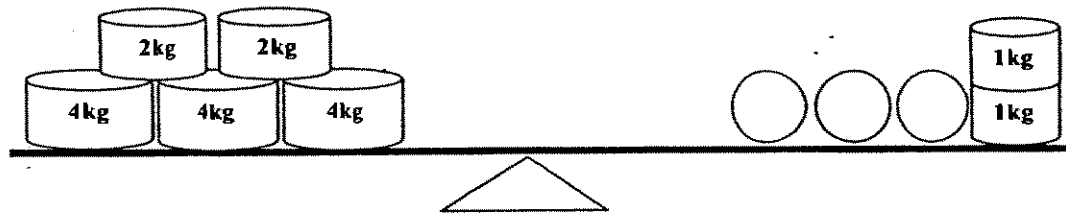
14. The eraser is about _____ cm shorter than the pen.



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

()

15. What is the mass of the 3 balls?

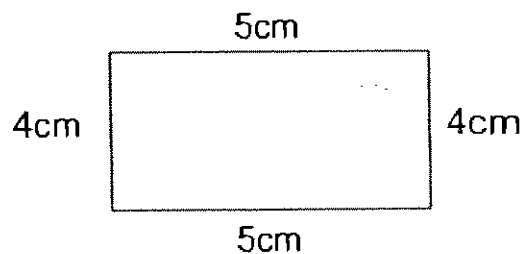


- (1) 10 kg
- (2) 12 kg
- (3) 14 kg
- (4) 16 kg

16. $241 + 129 =$ _____ tens

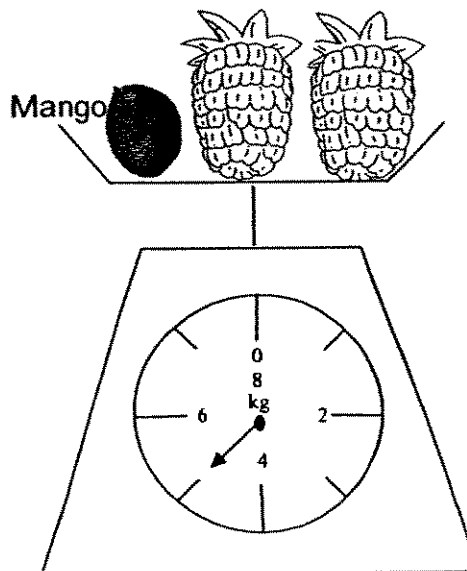
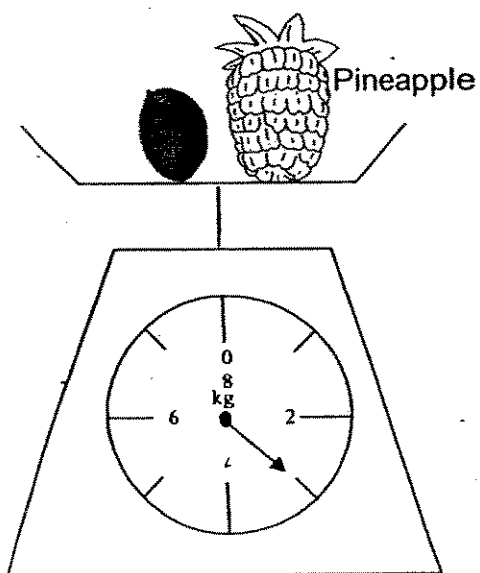
- (1) 37
- (2) 30
- (3) 3
- (4) 7

17. A piece of wire is bent to form a rectangle as shown.
What is the length of the wire used?



- (1) 8 cm
- (2) 9 cm
- (3) 10 cm
- (4) 18 cm

18. What is the mass of the mango?



- (1) 1 kg
- (2) 2 kg
- (3) 3 kg
- (4) 5 kg

()

19. John had 20 cookies. He ate 4 cookies and put the rest into 2 tins. How many cookies were there in each tin?

- (1) 8
- (2) 10
- (3) 16
- (4) 26

()

20.

$$\begin{aligned} & \triangle = 2 \\ \triangle + \triangle &= \square \\ \square &= \underline{\hspace{2cm}} \end{aligned}$$

What is the missing number?

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

()

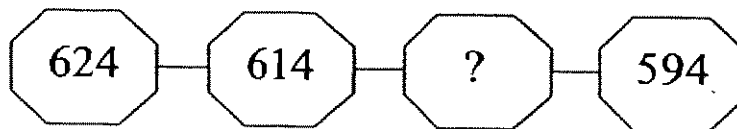
Section B: (20 x 2m = 40m)

For each question, write the correct answer in the box provided. Give your answers in the units stated.

21. Fill in the box with the correct number.

Four hundred and nineteen	
---------------------------	--

22. Complete the number pattern.



--

23. Arrange the numbers in order. Begin with the greatest number.

665	698	999	979
-----	-----	-----	-----

_____ , _____ , _____ , _____

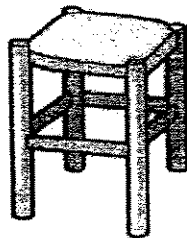
(greatest)

24. The mass of a box is 10 g. Find the mass of 4 similar boxes.

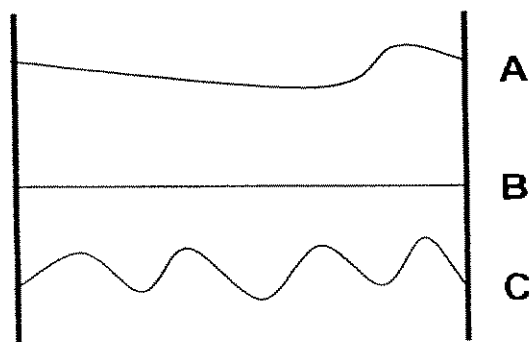
g

25. $21 \div 3 =$ _____

26. A stool has 4 legs. 3 such stools have _____ legs.

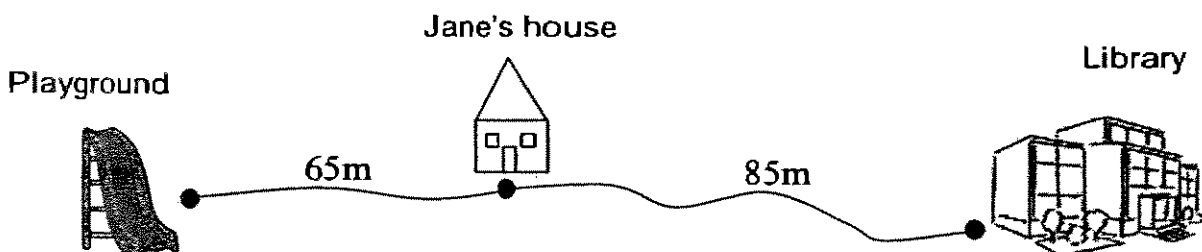


27. Which line is the longest?



Line: _____

Study the diagram carefully and answer questions 28 to 30.



28. Jane's house is _____ m from the playground.

29. Jane left her house to cycle to the library. She has cycled 70m.
How much further did she have to cycle?

 m

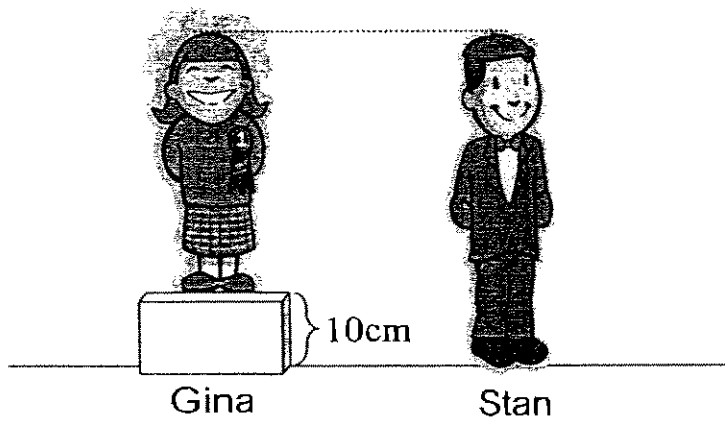
30. Jane cycled from the library to the playground. How far did she cycle altogether?

 m

31. $435 - 3 \text{ tens} = \underline{\hspace{2cm}}$

32. $426 - \underline{\hspace{2cm}} = 79$

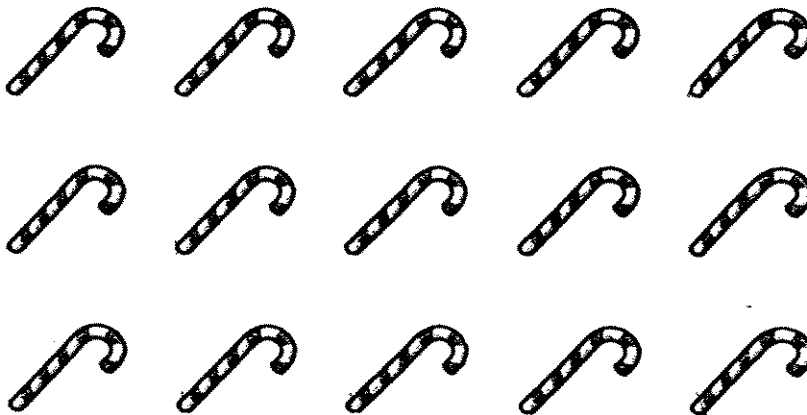
33. Gina is 115 cm tall. How tall is Stan?

 cm

34. Ali is 40 kg.
He is 7 kg lighter than Devi.
How heavy is Devi?

 kg

35. Circle the candy sticks to show 5 equal groups.



36. $5 \times \underline{\hspace{2cm}} = 10$

37. 431 children took part in a drawing contest. If 177 of them were boys, how many girls were there?

38. A baker sold 104 fewer muffins on Monday than on Tuesday. He sold 301 muffins on Monday. How many muffins did he sell on Tuesday?

39. I am thinking of a number. When I multiply it by 2, the answer is 18. What is the number?

40.  +  = 12

 = _____

Section C (5 x 4m = 20m)

Work out these problem sums carefully. For each sum, show your workings and statements clearly.

41. Sabrina has a piece of ribbon 260 cm long. She cuts away 88 cm. What is the length of the remaining piece of ribbon?



42. Anne used 370 g of flour to make curry puffs and 465 g of flour to bake a cake. She then had 128 g of flour left. How much flour did she have at first?

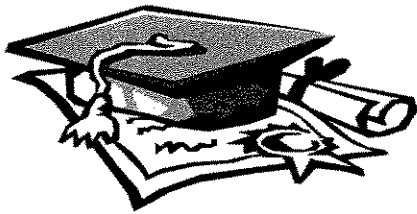


43. At a soccer match, Team A had 350 supporters. Team B had 80 fewer supporters than Team A. How many supporters were there in Team B?

44. 10 groups of children went camping. There were 3 boys and 2 girls in each group. How many children went camping?

45. Mrs Tan gives 30 stamps to her pupils.
Each pupil receives 3 stamps.
How many pupils are there?

End of Paper



ANSWER SHEET

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

1. 2

31) 405

36) 2

2. 2

32) 347

37) 254

3. 4

33) 125m

38) 405

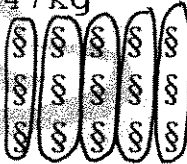
4. 3

34) 47kg

39) 9

5. 3

35)



40) 6

6. 4

7. 4

8. 4

9. 3

41) $260 - 88 = 172$

Sabrina had left 172cm to that long ribbon.

10. 3

11. 1

12. 2

13. 1

42) $370 + 405 + 128 = 963$

Anne had 963g at first

14. 1

15. 3

16. 1

17. 4

18. 1

19. 1

43) $350 - 80 = 270$

20. 4

Team B has 270 supporters

21. 419

22. 604

44) $10 \times 5 = 50$

23. 999, 979, 698, 665

50 children went camping.

24. 40g

25. 7

26. 12 legs

45) $30 \div 3 = 10$

27. C

Mrs Tan have 10 pupils.

28. 65m

29. 15m

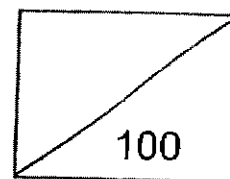
30. 150m

**KONG HWA SCHOOL
SEMESTRAL ASSESSMENT ONE 2007
MATHEMATICS
PRIMARY TWO**

Name: _____ ()

Class: Pr 2 ()

Marks:



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.

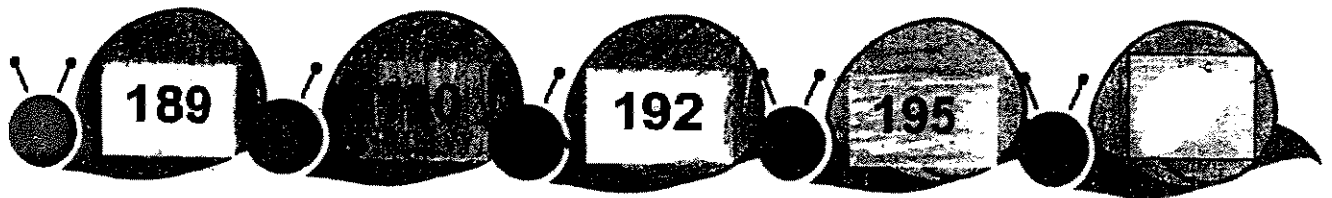
1. Write the number 496 in words.

-
2. In the number 589, the digit 8 stands for

3. Subtract 256 from 850.

The answer is

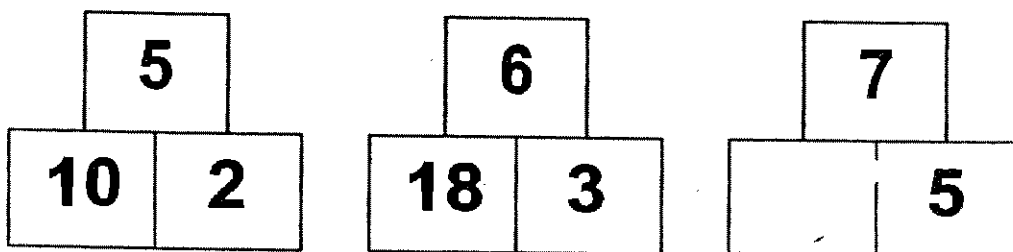
4. Study the pattern and fill in the box.



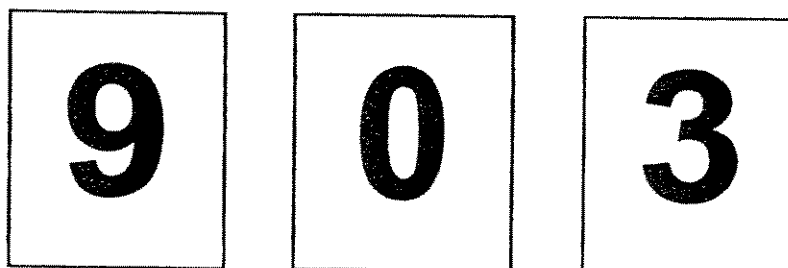
5. Fill in the boxes using only the digits 3, 4, 5 and 7.

$$\begin{array}{r}
 \begin{array}{|c|c|} \hline \square & \square \\ \hline \square & \square \\ \hline \end{array} \\
 + \\
 \begin{array}{|c|c|} \hline \square & \square \\ \hline \square & \square \\ \hline \end{array} \\
 \hline
 \begin{array}{ccc}
 1 & 0 & 0 \\
 \end{array} \\
 \hline
 \end{array}$$

6. Study the number pattern and write the correct answer in the box.



7. Look at the number cards below.



- a) The smallest 3-digit whole number that can be formed

from the cards is

- b) The largest 3-digit whole number that can be formed

from the cards is

8. I am a two-digit number.

You will find me if you **count in 4s**.

I am **more** than 15 but **less** than 20.

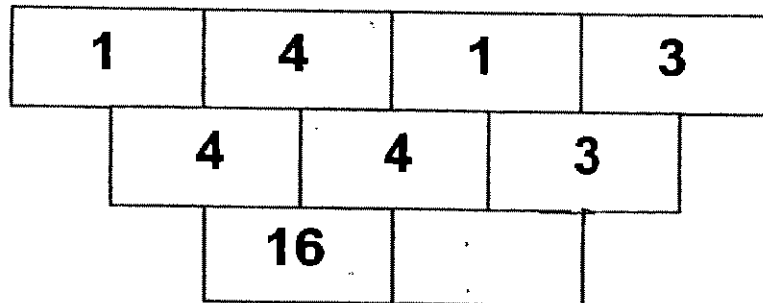
What number am I?

9. Write an addition sentence using only **3** of the given numbers below.

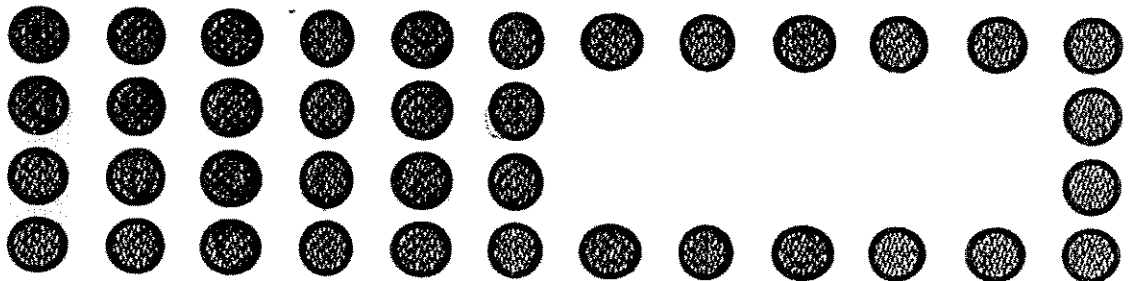
205 **100** **710** **505**

$$\boxed{} + \boxed{} = \boxed{}$$

10. Study the pattern and fill in the missing number in the box.




11. How many circles are there?





circles

12. If $\star + \star + \star = 9$

$\star \times \text{tree} = 15$

 stands for

13.  stand for 8 erasers.

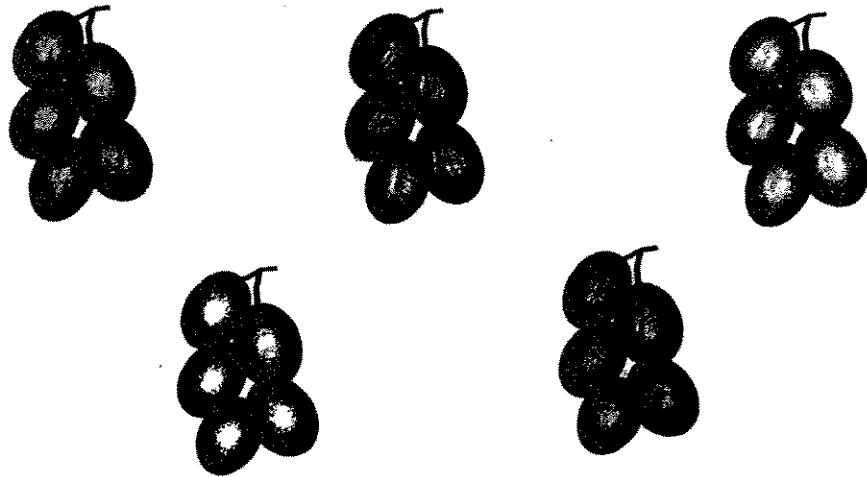
 stand for erasers.

For questions 14 and 15, fill in the boxes with **cm** or **m**.

14. The cupboard in the living room is about 2 tall.

15. Mr Tan is about 170 tall.

16. Look at the pictures below.
Fill in the answers in the boxes.



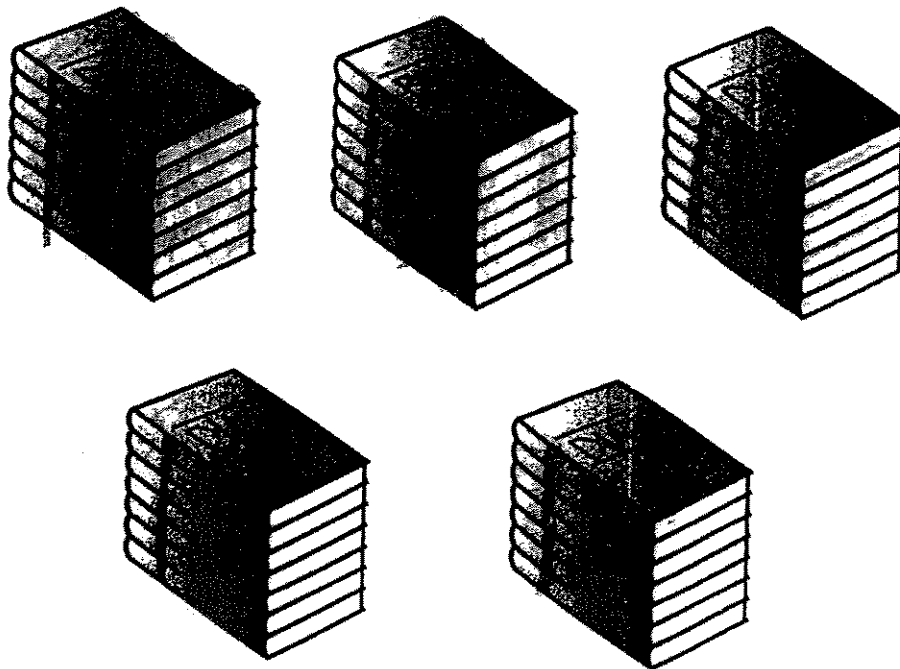
a) + + + + =

b) × =

-
17. June used 3 m of ribbon for one present.
She had 7 presents. How much ribbon did she use?

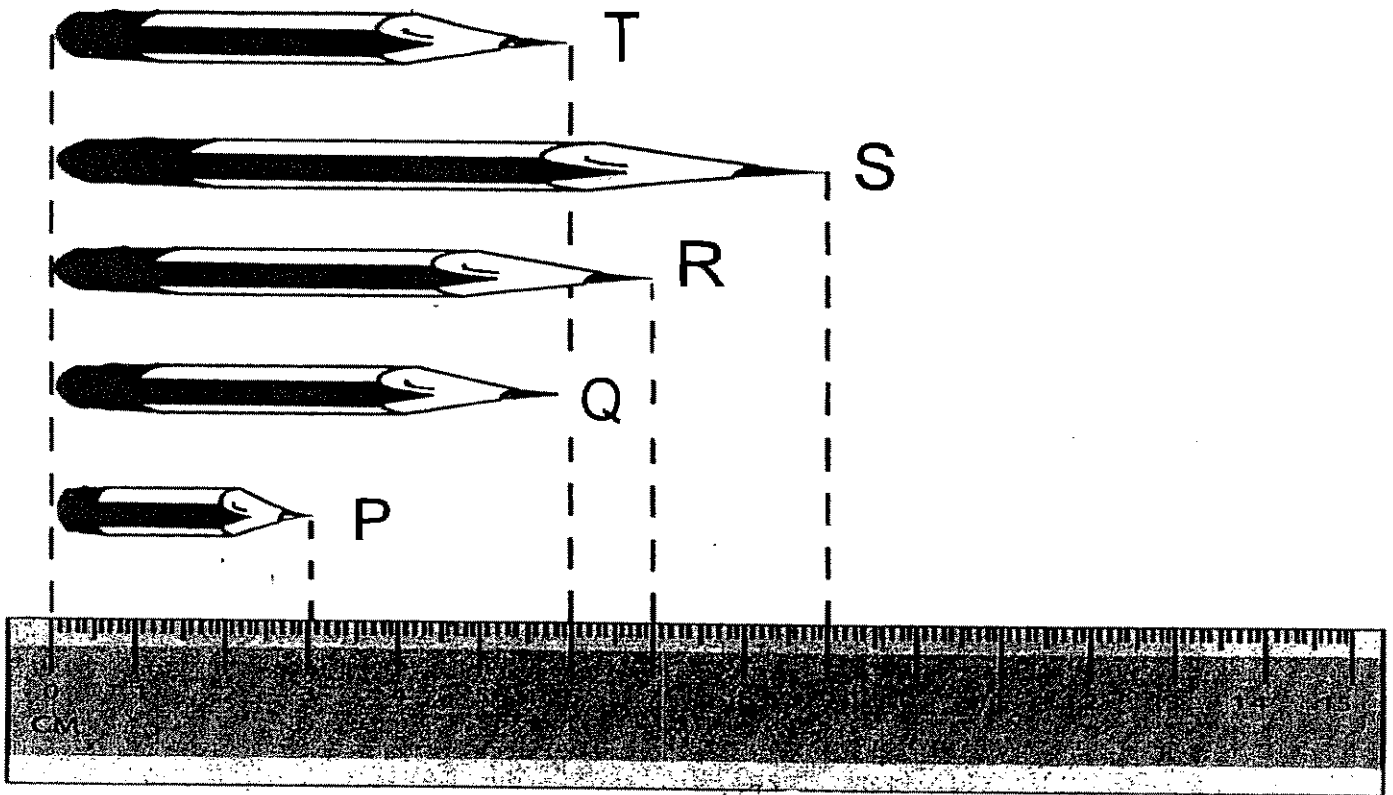
m

18. Aunt Grace bought 5 stacks of diaries.
Each stack had 7 diaries.
She gave away 10 diaries to her friends.
How many diaries would she have left?



She would have diaries left.

Use the diagram below to answer questions 19 to 22.



19. Pencil R is about cm long.

20. Pencil S is cm longer ^{pencil} than P.
^

21. Pencil and Pencil have the same length.

22. The total length of Pencil P and Pencil Q is cm.

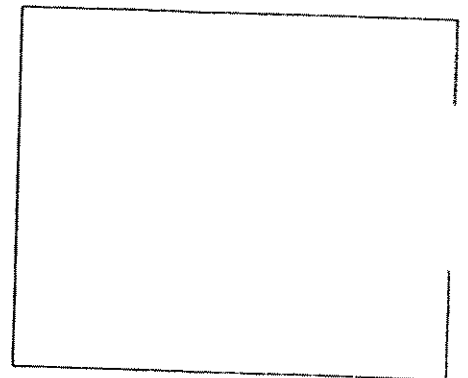
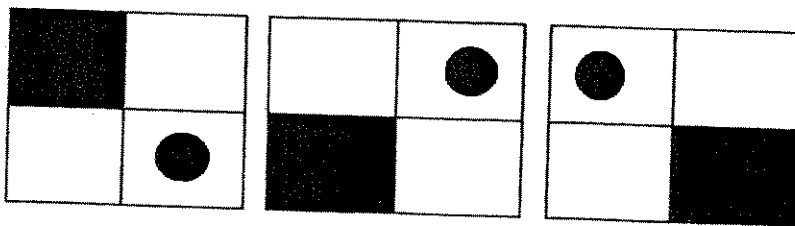
23. A boy is learning his 4 times table up to 40. He notices that 2 numbers add up to 20. What are the two numbers?




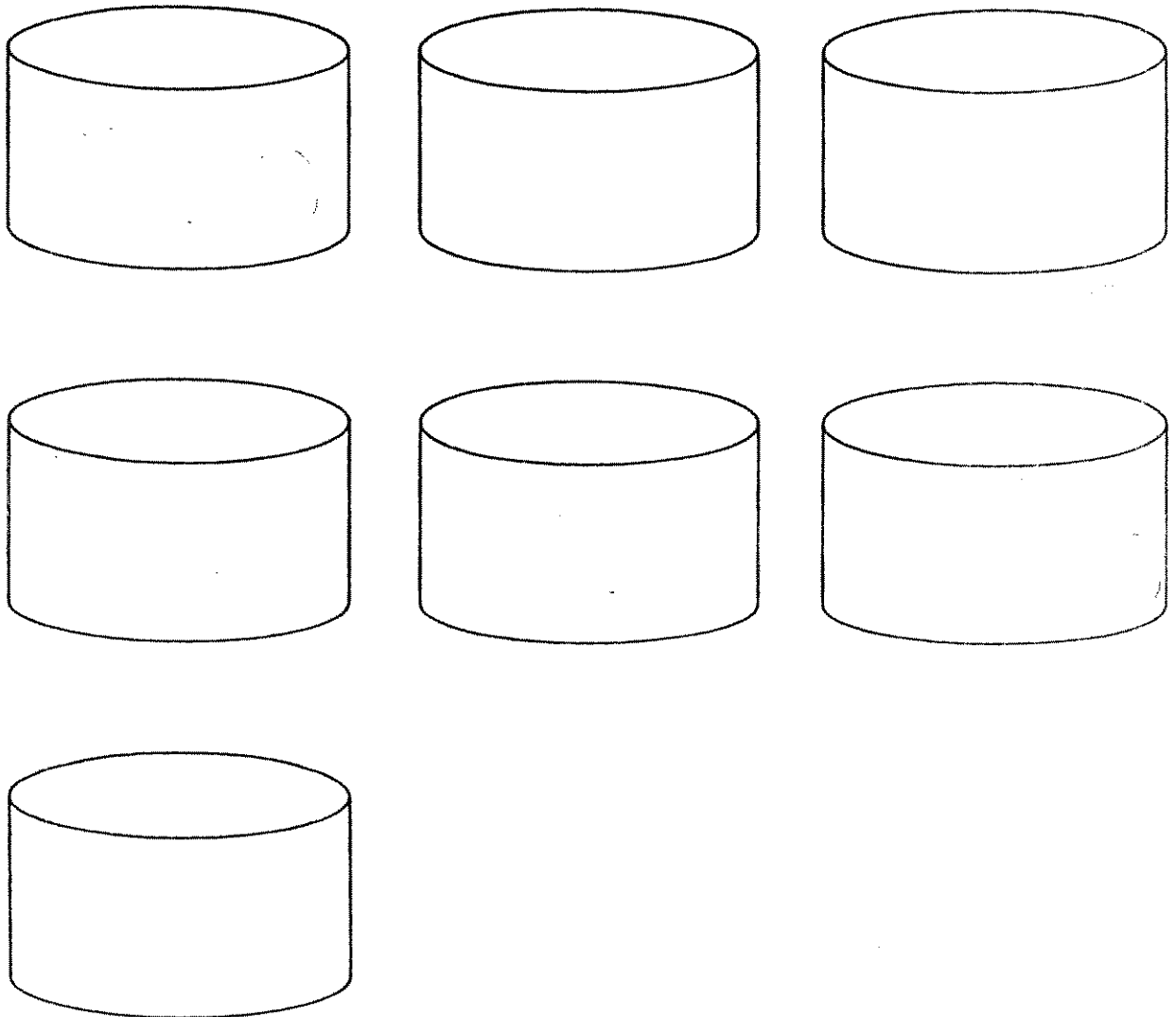
4 Times Table

The two numbers are and .

24. Study the pattern and draw the next pattern in the box.



25. Divide 21 donuts equally into 7 containers.
Draw the number of donuts in each container.
(Draw  to represent the donut.)



26. There were 500 children at the Jurong Bird Park. 293 of them were girls. How many boys were at the Bird Park?

boys

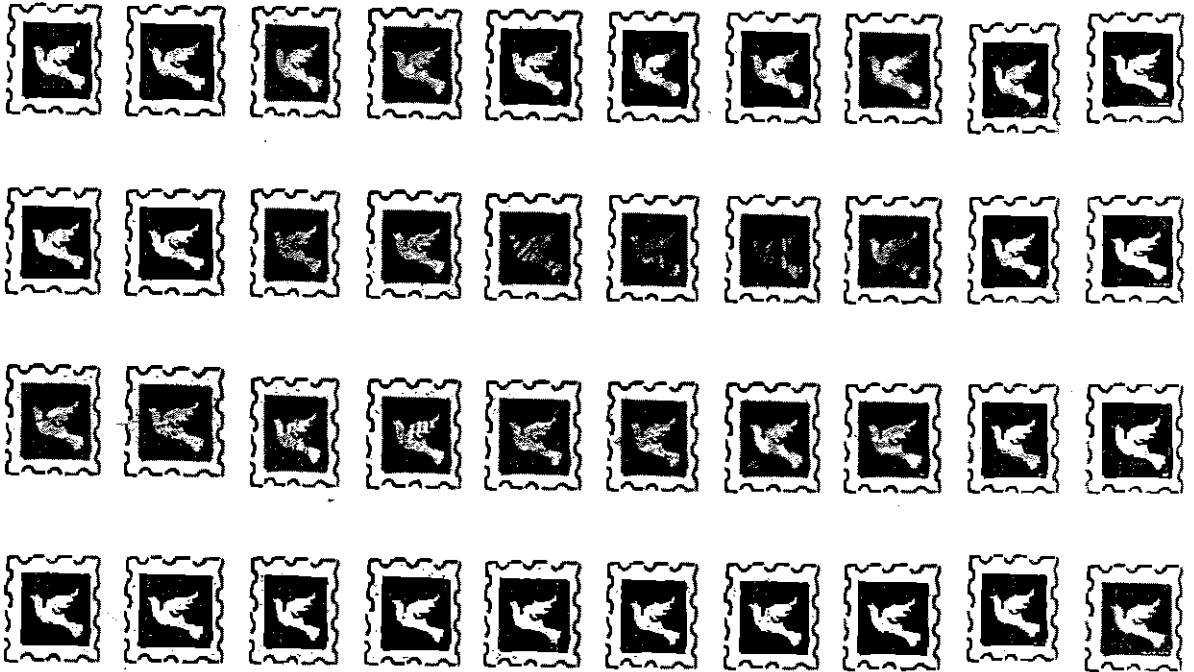
27. $743 - \boxed{} = 259$

28. The difference between 2 numbers is 372. If the smaller number is 56, the bigger number is .
-

29. Devi collected 303 stickers in her album. Rita collected 87 more stickers than her. How many stickers did Rita collect?

stickers

30. Lily bought 40 stamps from the post office. She pasted them equally onto 5 envelopes. How many stamps were there on each envelope?

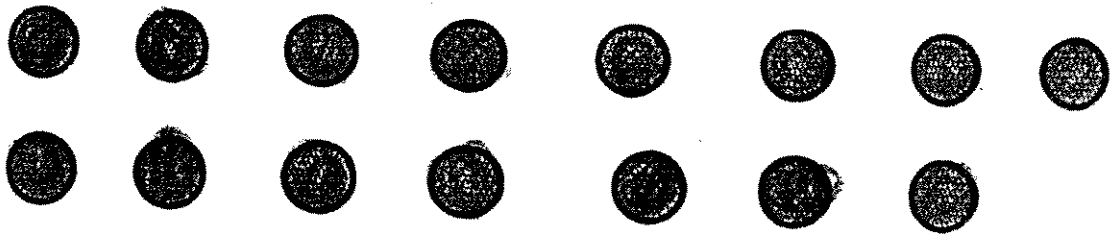


stamps

-
31. What number when **multiplied by 9** will give you 36?

The number is .

32. John has 15 marbles. He wants to put 3 marbles in each box. How many boxes will he have?



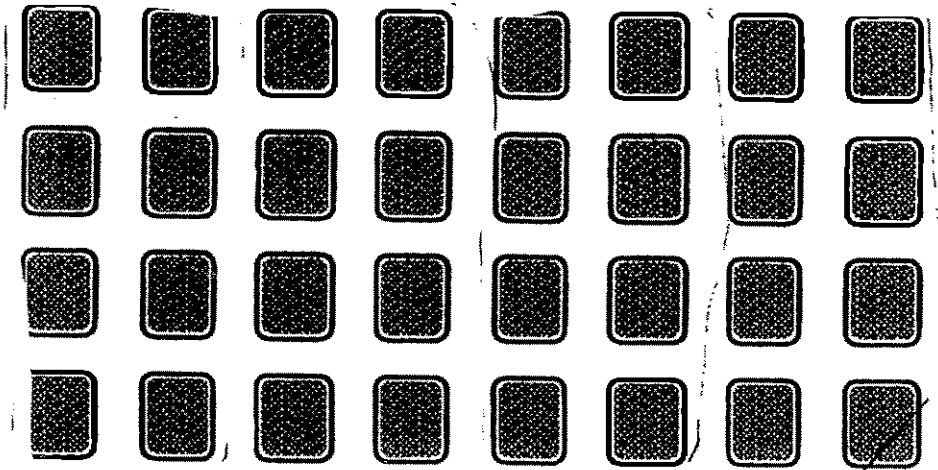
boxes

33. Andrew has 3 pencils.
The length of each pencil is 10 cm.
What is the total length of the 3 pencils?

cm

Use the diagram below to answer questions 34 to 36.

34. Adeline had 32 biscuits. She packed the biscuits equally into 4 boxes. Circle the biscuits into 4 equal groups.



Write 2 number sentences to show how Adeline packed the biscuits.

35. × =

36. ÷ =

37. $400 + \boxed{} + 5 = 495$

What is the missing number?

-
38. Susan sewed 258 m of curtains on Monday. She sewed 526 m of curtains on Tuesday. How much more curtains did she sew on Tuesday?

 m

-
39. I am a one-digit number.
I am between 1 and 10.
I can be found in both the multiplication tables of 2 and 3.
What number am I?

-
40. Share 20 balloons equally among 5 children.
How many balloons will each child get?

 balloons

Section B (5 x 4 marks)

41. Elliot made 24 sticks of satay and gave them equally to his 3 friends.

How many sticks of satay would each of them get?

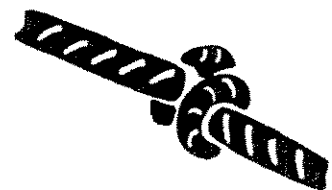


Each of them would get _____ sticks of satay.

42. Rope A measures 4 m.

Rope B is two times as long as Rope A.

What is the total length of the two pieces of ropes?

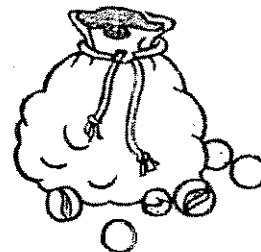


The total length of the two pieces of ropes is _____ m.

43. Matthew had some marbles.

After John gave him 65 marbles, ^{Matthew} he had 170 marbles.

How many marbles did ^{Matthew} he have at first?



He had _____ marbles at first.

44. A lorry has 4 wheels.

How many wheels do 7 such lorries have?



7 such lorries have _____ wheels

45. Mike has 156 toy cars.
Peter has 28 fewer toy cars than Mike.

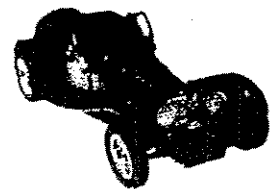


- a) How many toy cars does Peter have?

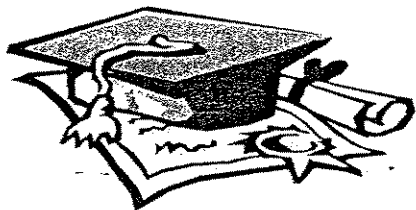
Peter has _____ toy cars.

- b) How many toy cars do they have altogether?

They have _____ toy cars altogether.

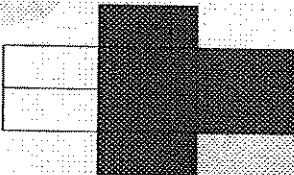
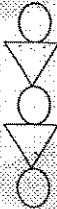


End - of - Paper
Please remember to check your answers.



ANSWER SHEET

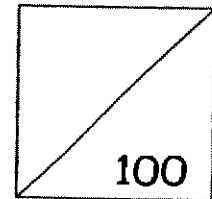
KONG HWA Pri 2 SA1/2007 MATHS

- 1) 40 2) 12 3) 102 4) 524 5) a. 409 b. 940
- 6) 18 7) 19 8) 4 9) $6 \times 3 = 18$ $18 \div 3 = 6$ 10) 3
- 11) 30 and 5 12) 20 13) 18 14) 24 15) 2 16) 2
- 17) toothbrush, stamp 18) 5 19) 120g 20) 60 21) \$3.65
- 22) \$17 23) \$3.00 24) 
- 25) $\frac{2}{3}, \frac{2}{5}, \frac{2}{7}, \frac{2}{12}$ 26) $\frac{1}{6}$
- 27) $\frac{5}{10}$ 28) $\frac{5}{9}$ 29) 2.35pm 30) 3.20pm 31) C
- 32) 9 33) 15 34) 12 35) 4 36) 2, 5 37) 2
- 38) 5, 4 39) 2 40) 
- 41) 6 litres
- 42) 145 stamps
- 43) 163cm tall
- 44) a. 24 strawberry pies b. 30 strawberry pies
- 45) a. \$25 b. \$25

HENRY PARK PRIMARY SCHOOL
MID-YEAR EXAMINATION 2007
MATHEMATICS
PRIMARY 2

Name : _____ ()

Class : P2 _____



Parent's Signature :

Duration : 1 h 30 min

Section A : Multiple Choice Questions (10 x 2 marks = 20 marks)

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

1. 2 hundreds, 1 ten and 3 ones = _____

(1) 204

(2) 213

(3) 231

(4) 240

()

2. The digit 6 in 568 stands for _____.

(1) 6

(2) 60

(3) 68

(4) 600

()

3. $811 + 18 = \underline{\hspace{2cm}}$.

(1) 793

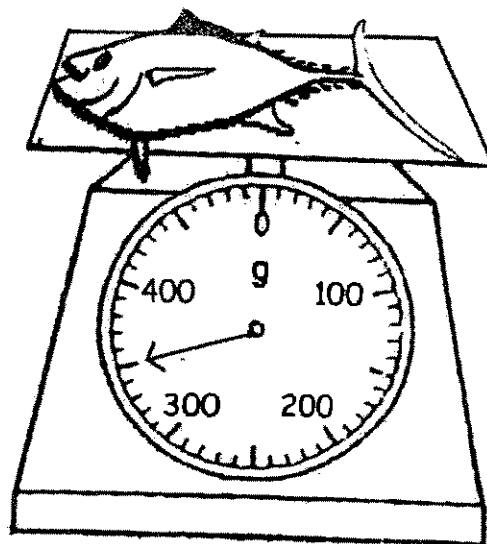
(2) 807

(3) 829

(4) 991

()

4. The mass of the fish is .



(1) 305 g

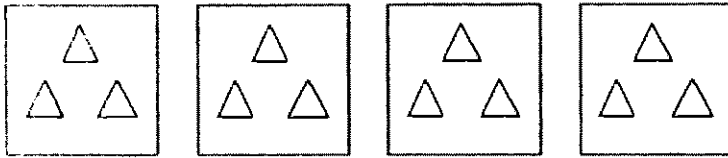
(2) 310 g

(3) 325 g

(4) 350 g

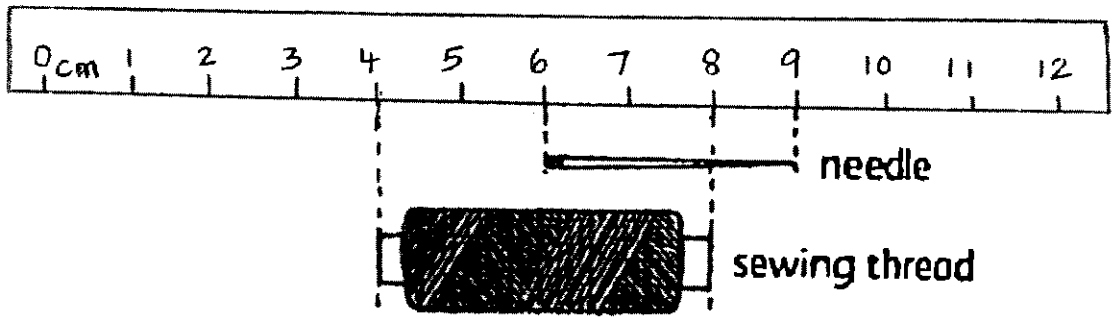
()

5. Look at the picture below. Which one of the following number sentences is correct?



- (1) $4 + 4 + 4 + 4$ (2) 4×3
(3) $3 + 3 + 3$ (4) $4 \div 3$ ()
6. $700 + 40 + 2 =$ _____.
(1) 658 (2) 742
(3) 760 (4) 940 ()
7. The sum of 465 and 273 is _____.
(1) 192 (2) 292
(3) 638 (4) 738 ()
8. _____ is 524 less than 1000.
(1) 376 (2) 476
(3) 486 (4) 586 ()

9.



What is the total length of the needle and the sewing thread?

- | | | |
|----------|----------|-----|
| (1) 5 cm | (2) 6 cm | |
| (3) 7 cm | (4) 9 cm | () |

10. There were 27 buns. Mrs Ravi put 3 buns in a box.

How many boxes did she use?

- | | | |
|--------|--------|-----|
| (1) 8 | (2) 9 | |
| (3) 24 | (4) 30 | () |

Section B : Open - ended Questions (30 x 2 marks = 60 marks)

Fill in your answers in the blanks provided.

11. Write four hundred and ninety in numerals.

12. $200 - 167 =$ _____

13.



represents 213



-



= 256

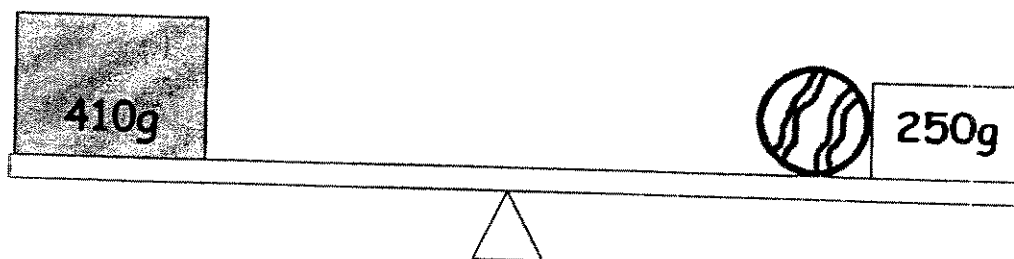
What does  stand for?


14. Mr. Tan cuts a rope into 2 pieces. One piece is 180 cm long while the other is 80 cm long.

What was the length of the rope before it was cut?

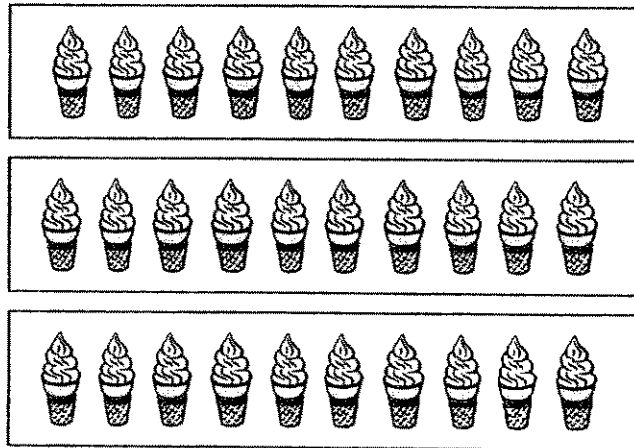
15. Anthony is 7 kg lighter than Binghua. If Binghua weighs 35 kg, how heavy is Anthony?

16.



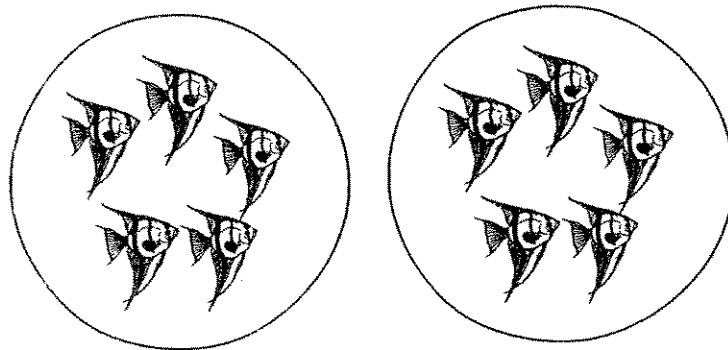
What is the mass of  ?

17. Write a multiplication sentence for this picture.



$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

18. Write a division sentence for the picture below.



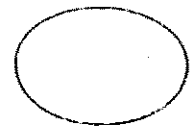
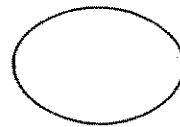
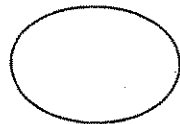
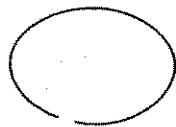
$$\underline{\hspace{2cm}} \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

19. $2 + 2 + 2 + 2 = \underline{\hspace{2cm}} \times 2$

What is the missing number ?

20. Arrange the following numbers from the smallest to the greatest.

312, 213, 231, 321



smallest

greatest

21. 10 more than 260 is _____.

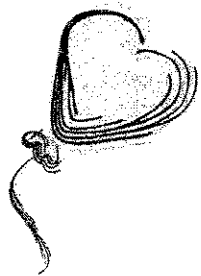
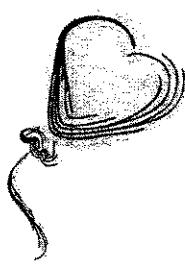
22.

$$\begin{array}{r}
 242 \\
 + \boxed{} \\
 \hline
 288 \\
 \hline
 \end{array}$$

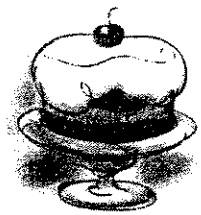
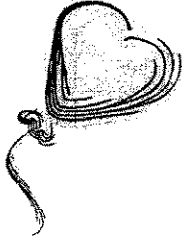
The missing number is _____.

23. $567 - \underline{\hspace{2cm}} = 67$

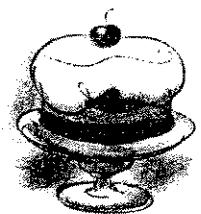
24. If

 +  = 80

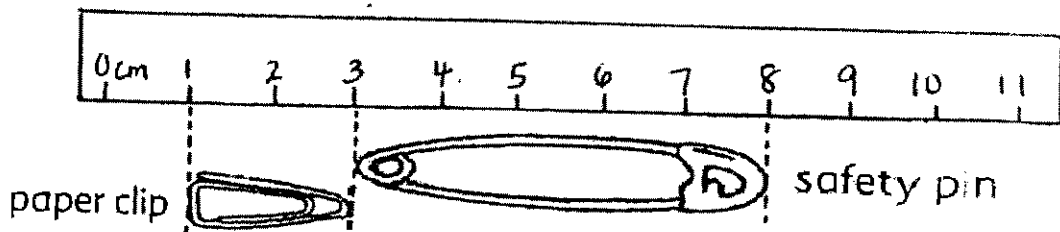
and

 +  = 97

Then,

 represents $\underline{\hspace{2cm}}$.

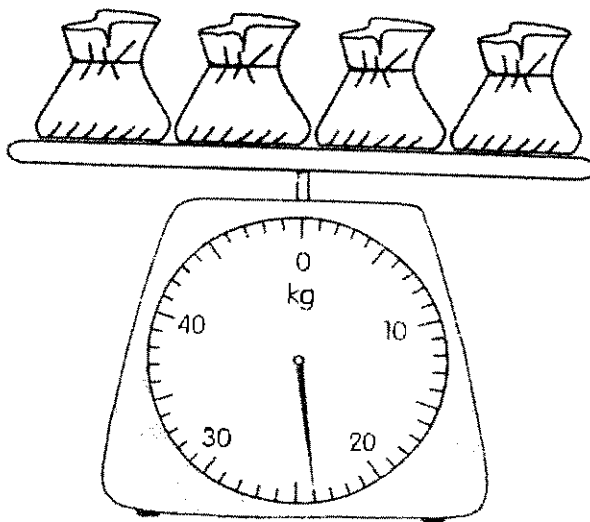
25.



The length of the paper clip is _____ ~~cm~~ less than the length of the safety pin.

cm

26.



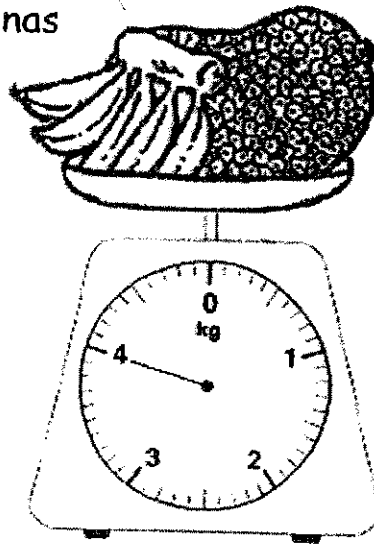
What is the total mass of the 4 bags of rice?

The total mass of the 4 bags of rice is _____ ~~kg~~.

kg

27.

Bananas



Jackfruit

The mass of the jackfruit is 3 kg.

The mass of the bananas is _____ kg.

--

 kg

28. Complete the pattern.

4, 8, 12, _____, 20, 24, _____.

29. Write a multiplication and division sentence using the numbers given.

9

45

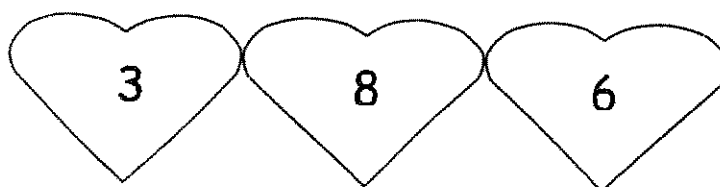
5

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

30. Mr Koh bought 20 prizes for a birthday party.
He gave 2 prizes to each child.
How many children were there at the party?

31. Form the greatest 3-digit number using 3 of the digits given below. Each digit can only be used once.

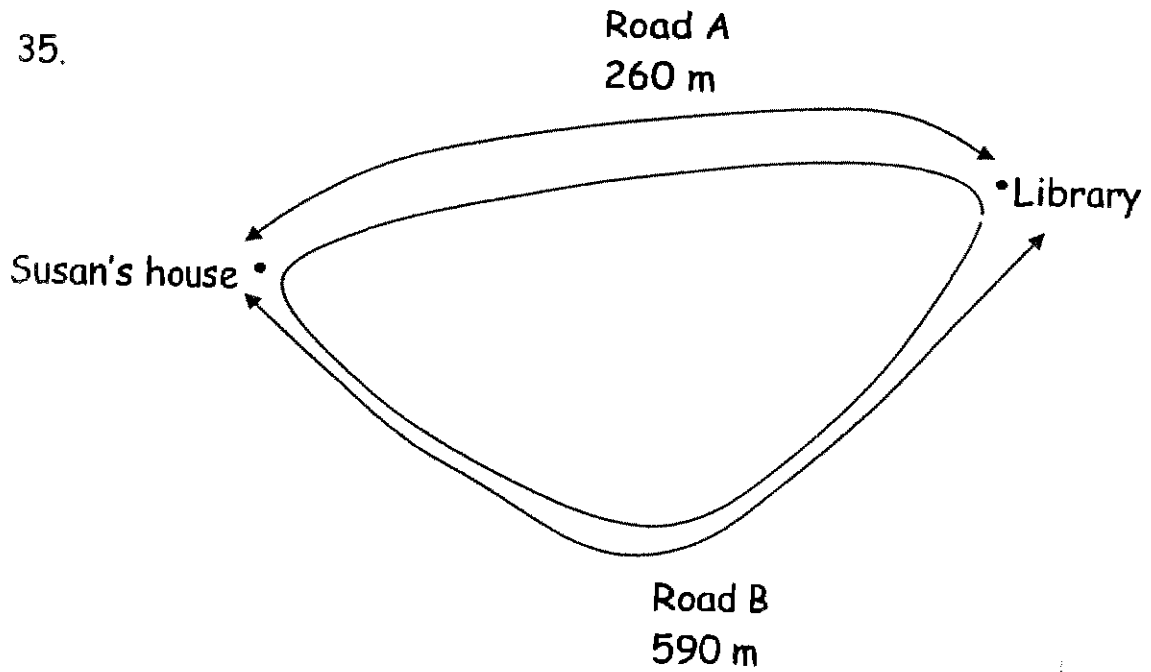


32. The sum of 2 numbers is 500. If one of the numbers is 200, what is the other number?

33. Fishmonger Tan sold 54 more fishes than Fishmonger Lee. If Fishmonger Lee sold 40 fishes, how many fishes did Fishmonger Lee sell?

34. There are 916 boys and 355 girls in the zoo. How many more boys than girls are there?

35.



The diagram above shows 2 roads from Susan's house to the library.

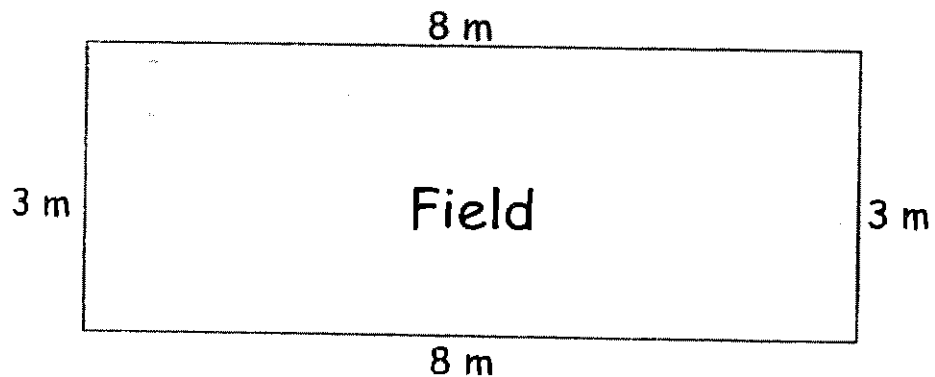
(a) Which road is shorter?

Road _____ is shorter.

(b) How much shorter is it than the other road?

It is _____ shorter than the other road.

36.



Ali ran around the rectangular field 3 times.
What was the total distance he ran?

He ran _____ m.

37. James has a mass of 45 kg. Sakina has a mass of 36 kg.

(a) Who is heavier?

(b) How much heavier?

38. Adrian read 2 books each day from Monday to Saturday.

How many books did he read altogether?

39. Mrs Lee bought 8 blue pens and 7 red pens.
She put the pens equally into 3 plastic bags.
How many pens were there in one plastic bag?

40. Vivian wants to buy 35 apples.
The apples are sold in packs of 5.
How many packs of apples does she need to buy?

Section C : Story sums (5 x 4 marks = 20 marks)

Read each question carefully and solve it. Write your number sentences and show your workings clearly. You may draw the models to help yourself.

41. Cynthia collected 59 blue erasers and 78 red erasers.

Her cousin gave her some blue erasers. She then had the same number of blue and red erasers.

a) How many blue erasers did Cynthia's cousin give her?

b) How many erasers did Cynthia have after her cousin gave her some ?

42. There are 300 passengers on an aeroplane. 56 of them are children and the rest are adults.

a) How many adults are there?

b) Of these adults, there are 86 women. How many men are there?

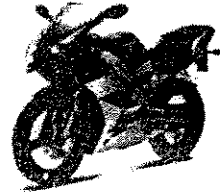
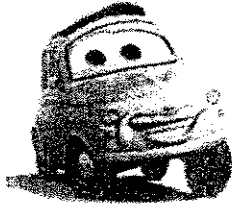
43. Cloth A is 20 m long. Cloth B is 15 m longer than Cloth A.

a) What is the length of Cloth B?

b) What is the total length of Cloth A and Cloth B?

44. Jessica had 48 erasers. She lost 8 erasers and gave the remaining erasers to her 10 friends. How many erasers did each friend get?

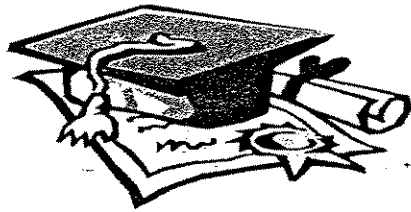
45. In a carpark, there are 15 motorcycles and cars.
There are a total of 46 wheels.
How many motorcycles and how many cars are there?



End of Paper

Setters: Miss Nadia Abu Bakar
Adm Lim Yeow Khim
Mr Yuan Kee King

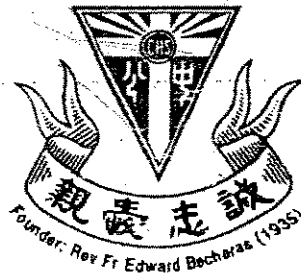
Page 21



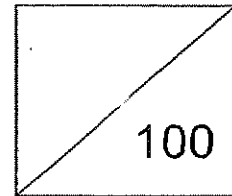
ANSWER SHEET

Henry Park Pri 2 SA1/2007 MATHS

- 1)2 2)2 3)3 4)4 5)2 6) 2
- 7)4 8)2 9)3 10)2 11)49 12)33
- 13)469 14)260cm 15)28kg 16)160g 17) $3 \times 10 = 30$ 18) $10 \div 2 = 5$
- 19)4 20)213,231,312,321 21)270 22)46 23)500
- 24)57 25)3 26)24kg 27)1kg 28)16,28 29) $5 \times 9 = 45$
- 45 \div 5 = 9 30)10 31)863 32)300 33)94 34)561
- 35)a. A b. 330m 36)66m 37)a. James b. 9kg 38)12 books
- 39)5 40)7
- 41)a. 19 b. 156
- 42)a. 244 b. 158
- 43)a. 35m b. 55m
- 44)a. 40 b. 4
- 45)7 motorcycles 6 cars



Catholic High School
Mid-Year Examination 2007
Mathematics
Primary 2



Name : _____ ()

Class: Primary 2 _____

Date: 9th May 2007

Duration: 1 h 15 min

Parent's signature: _____

There are 3 sections consisting of 18 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.

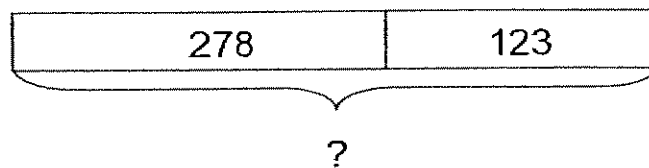
1) The value of digit 8 in 283 is _____.

- (1) 8 ones
- (2) 8 tens
- (3) 80 tens
- (4) 8 hundreds ()

2) Subtract 567 from 1000. The answer is _____.

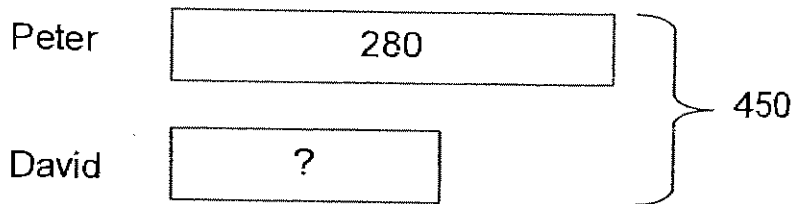
- (1) 433
- (2) 443
- (3) 533
- (4) 567 ()

3) Look at the model below. What is the missing number?



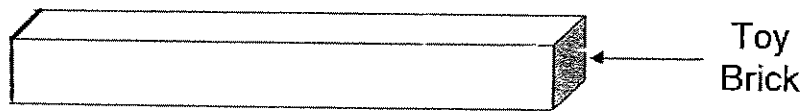
- (1) 155
- (2) 301
- (3) 391
- (4) 401 ()

- 4) Peter and David had some marbles as shown in the model below. How many marbles did David have?



- (1) 110
- (2) 170
- (3) 630
- (4) 730

- 5) The Toy Brick below is about _____ cm long.
(Use a ruler to measure)



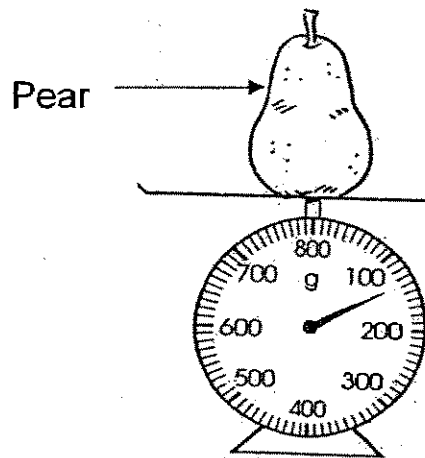
- (1) 6
- (2) 7
- (3) 8
- (4) 9

6) 4 threes = _____, the missing number in the space is _____.

- (1) 7
- (2) 12
- (3) 3
- (4) 4

()

7) The mass of a pear is _____ g.



- (1) 104
- (2) 105
- (3) 140
- (4) 150

()

8) The product of 3 and 9 is _____.

- (1) 6
- (2) 12
- (3) 3
- (4) 27

()

9) Three hundred and nineteen is the same as _____.

- (1) $300 + 90$
- (2) $300 + 190$
- (3) $300 + 10 + 9$
- (4) $300 + 10 + 90$

()

10) 60 less than 34 tens is _____.

- (1) 26
- (2) 94
- (3) 280
- (4) 400

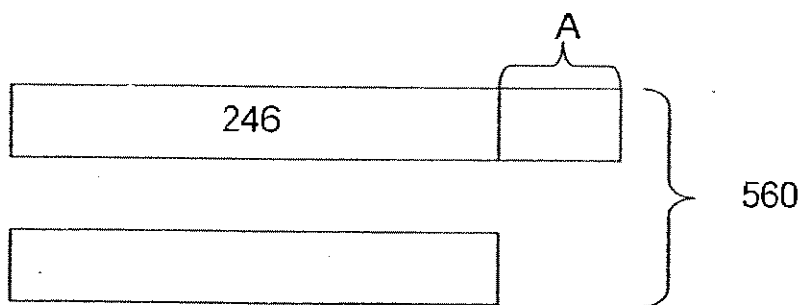
()

11) How many times will you write the digit 3 from 1 to 40?

- (1) 12
- (2) 13
- (3) 14
- (4) 15

()

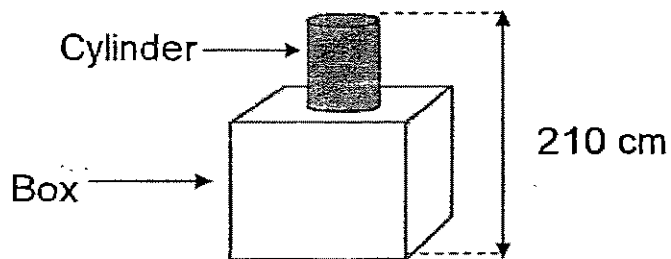
12) Look at the model below and find the value of A.



- (1) 68
- (2) 78
- (3) 314
- (4) 492

()

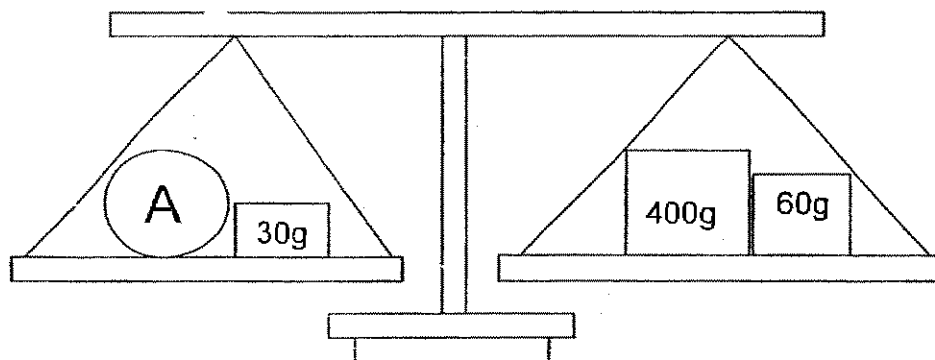
13) If the height of the cylinder is 70 cm, the height of the box is _____ cm.



- (1) 70
- (2) 140
- (3) 230
- (4) 280

()

14) Look at the picture below. The mass of object A is _____ g.



- (1) 370
- (2) 430
- (3) 460
- (4) 490

()

15) $27 \div \underline{\hspace{2cm}} = 6 + 3$, the missing number in the space is .

- (1) 9
- (2) 27
- (3) 3
- (4) 4

()

16) Mrs Ng had 4 bags of sweets. There were 9 sweets in each bag.
How many sweets were there altogether?

- (1) 5
- (2) 13
- (3) 32
- (4) 36

()

17) Find the missing number.

$$\begin{array}{r} 3 \quad \boxed{?} \quad 6 \\ + \quad 2 \quad 4 \quad 5 \\ \hline 6 \quad 0 \quad 1 \\ \hline \end{array}$$

- (1) 5
- (2) 6
- (3) 15
- (4) 4

()

18) How many 100g are needed to make the needle point as shown in Diagram B?

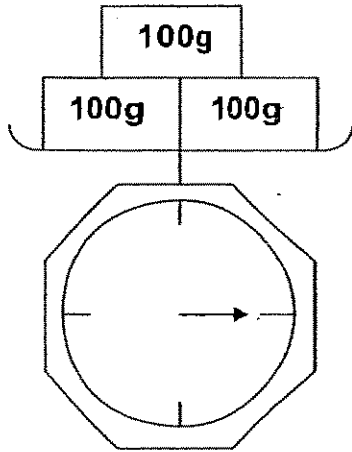


Diagram A

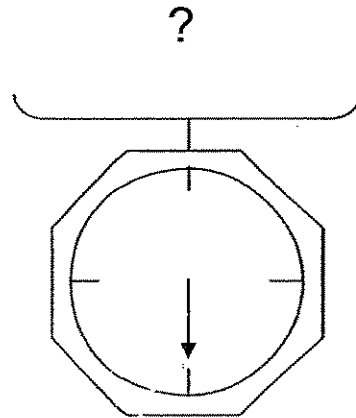
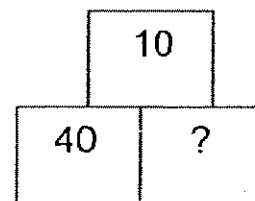
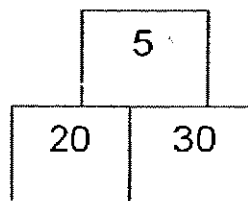
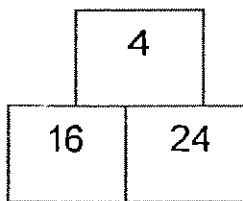


Diagram B

- (1) 6
- (2) 9
- (3) 3
- (4) 12

()

19) Study the pattern carefully. What is the missing number?



- (1) 36
- (2) 50
- (3) 60
- (4) 100

()

20) John was playing a computer game called "Alien Invasion".
John scored 3 points for every 5 Spaceships he shot down.
How many points did John score if he shot down 30 Spaceships?

- (1) 6
- (2) 10
- (3) 15
- (4) 18

()

Please turn over to the next page.

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

Do the following questions carefully.

21) Write the following numerals in words.

(a) 45 = _____

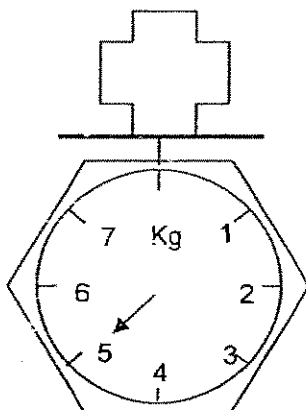
(b) 827 = _____

22) 8 groups of 5 is the same as _____.

23) Subtract 487 from 675. The answer is _____.

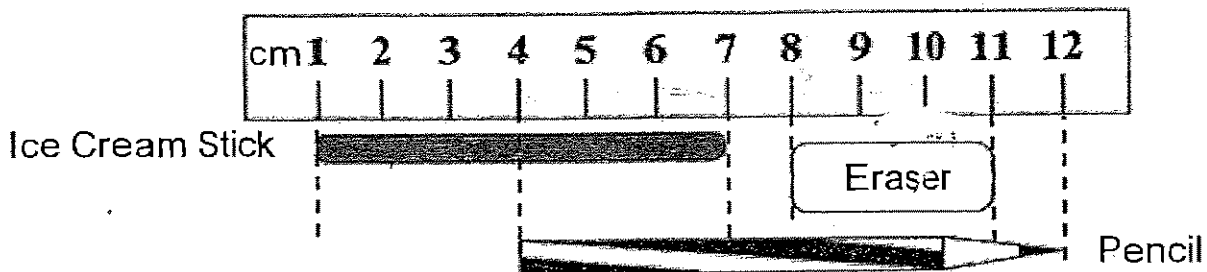
24) Divide 40 by 5. The answer is _____.

25) Look at the picture below.



The mass of the cross is _____ kg.

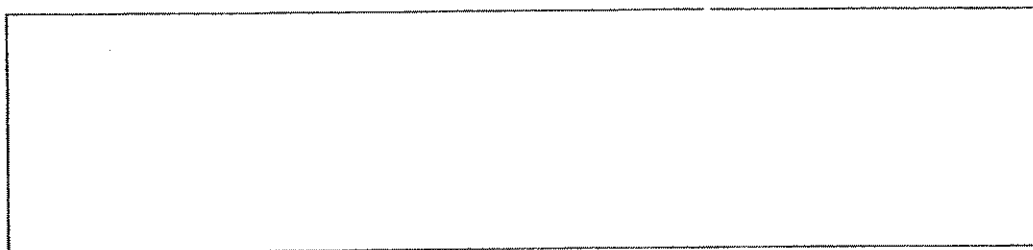
26) Look at the picture below and answer the following questions.



(a) The longest object in the picture is _____.

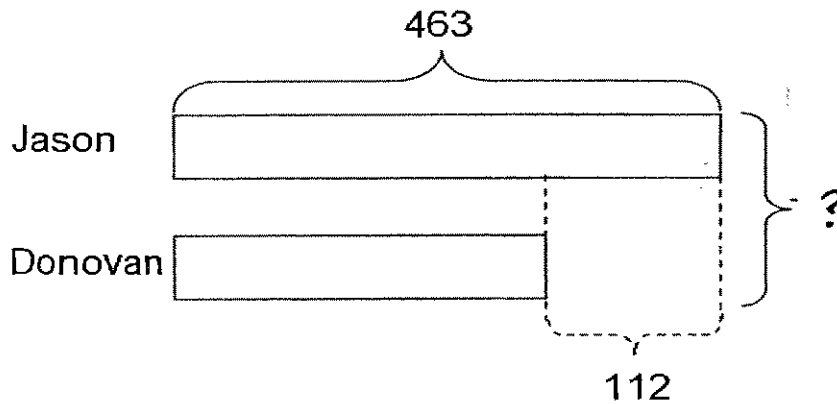
(b) The length of the ice cream stick is _____ cm.

27) Use your ruler to draw a line that is 6 cm long in the box below.



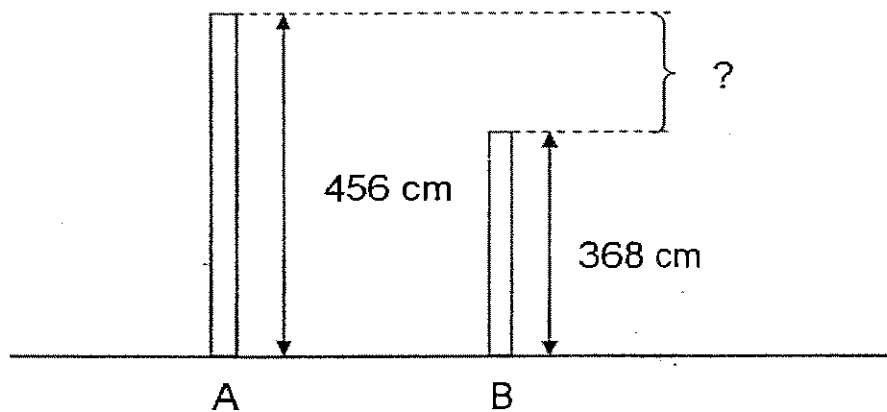
28) 128 more than _____ is 500.

- 29) Jason and Donovan have some rubber bands. Study the model and find the total number of rubber bands that the two boys have.



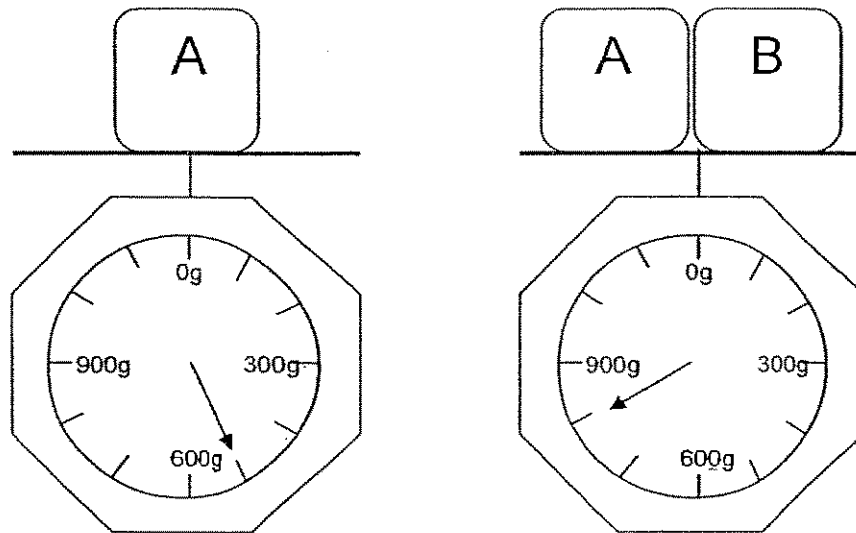
Jason and Donovan have _____ rubber bands.

- 30) The picture below shows two flag poles.



Flag pole A is _____ cm longer than Flag pole B.

- 31) Look at the picture below and find the mass of Box B.



The mass of Box B is _____ g.

- 32) Fill in the missing numbers

(a) 429, _____, 453, 465, 477

(b) 209, 189, _____, 149, 129

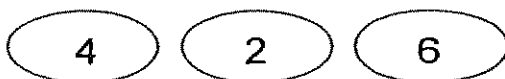
- 33) I am thinking of two numbers. What are my two numbers if their sum is 7 and their product is 12?

The two numbers are _____ and _____.

- 34) David is thinking of a number.
 He added 5 to the number first and then multiplied the result by 3.
 The answer that he got was 24.
 What is the number that he is thinking of?

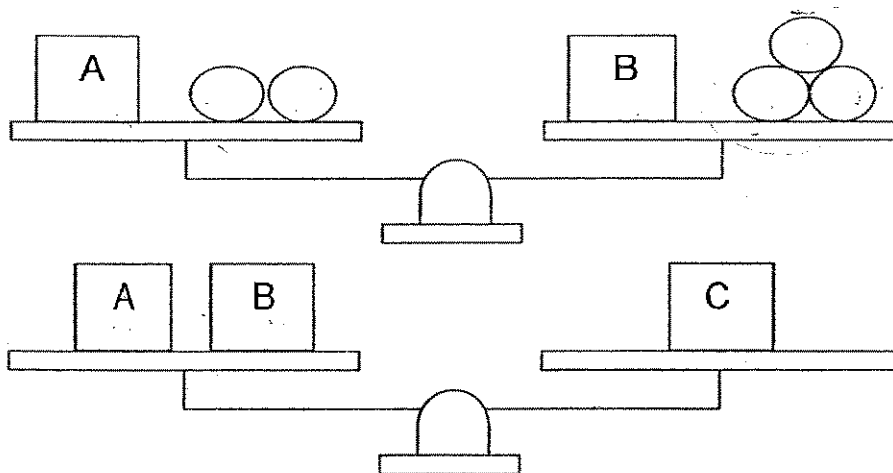
The number that he is thinking of is _____

- 35) Using the following digits to form the greatest and the smallest 3-digit number. Find the difference between these two 3-digit numbers.



The difference is _____

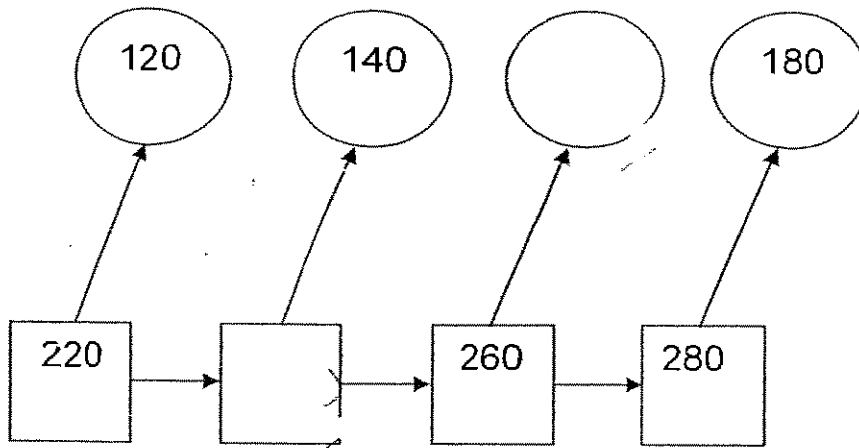
- 36) Look at the picture below and answer the following question.



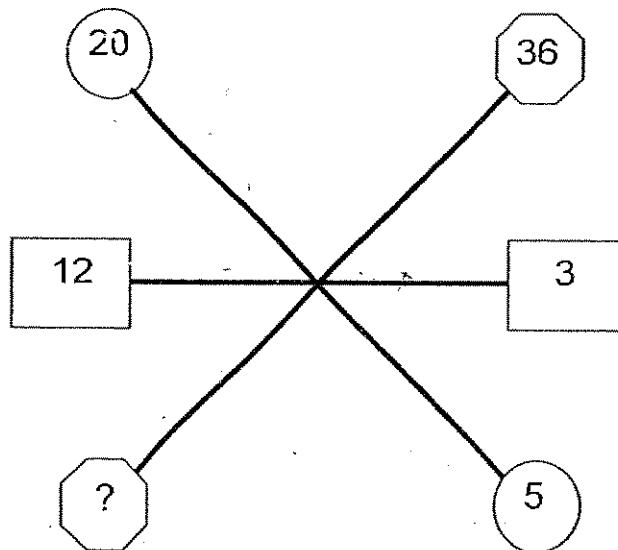
Arrange the boxes from the heaviest to the lightest.

_____ (Heaviest)

37) Look at the diagram below and fill in the missing numbers.

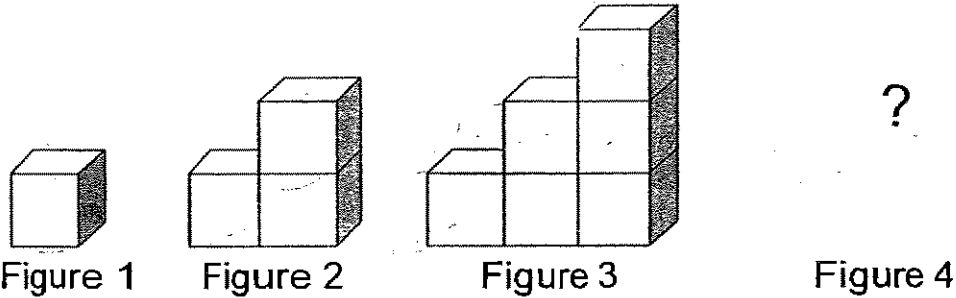


38) Find the missing number in the diagram below. The number is less than 100.



The missing number is _____.

39) Look at the picture below and answer the following question.



How many cubes are needed to build Figure 4?

_____ cubes are needed to build Figure 4.

40) Danny and Joe are running in a race.
Danny is 25 m in front of Joe.
Joe is 42 m from the finishing line.
How many metres is Danny from the finishing line?

Danny is _____ m from the finishing line.

Section C: Story Sums (5 x 4 marks)

Complete the following questions. All workings must be clearly shown.
Draw model if necessary.

- 41) There were 520 eggs in a basket.
There were 156 chicken eggs and the rest were duck eggs.
How many duck eggs were there?

There were _____ duck eggs.

- 42) David had some toy cars.
He lost 98 toy cars and has 137 toy cars now.
How many toy cars did he have at first?
**(Draw model to answer the question – Mark will be awarded
for the correct model drawn)**

He had _____ toy cars at first.

- 43) Mary ate an equal number of chocolate bars each day.
She ate 20 chocolate bars in 5 days, how many chocolate bars did she eat each day?

She ate _____ chocolate bars each day.

- 44) Two bottles contain a total of 500 jelly beans.
If one bottle contains 255 jelly beans, how many jelly beans does the other bottle contain?

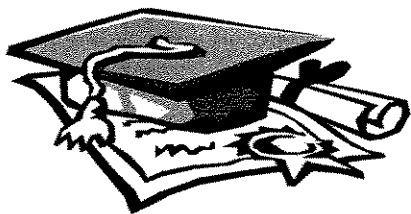
The other bottle contains _____ jelly beans.

- 45) Karen had 3 plates of cakes.
Each plate contained 7 pieces of cakes.
- (a) How many pieces of cakes did Karen have in all?

Karen had _____ pieces of cakes in all.

- (b) Karen then gave all the cakes to her friends when she met them.
She gave 1 piece to the 1st friend.
She gave 2 pieces to her 2nd friend.
She gave 3 pieces to her 3rd friend and so on.
How many friends did she meet in all?

She met _____ friends.



ANSWER SHEET

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

1. 2
2. 1
3. 4
4. 2
5. 2
6. 2
7. 3
8. 4
9. 3
10. 3
11. 3
12. 1
13. 2
14. 2
15. 3
16. 4
17. 1
18. 1
19. 3
20. 4
21. a) forty-five
b) eight hundred and twenty-seven
22. 40
23. 188
24. 8
25. 5kg
26. a) pencil
b) 6cm
27. _____
28. 372
29. 814
30. 88
31) 300g
32) a) 441 b) 169
33) 3 and 4
34) 3
35) 396
36) box C, box A, box B
37) 240
38) 9
39) 10
40) 17
41) $520 - 156 = 364$
There were 364 duck eggs.
42)

137	9
-----	---

?
 $137 + 98 = 235$
He had 235 toy cars at first.
43) $20 \div 5 = 4$
She ate 4 chocolate bears each day.
44) $500 - 255 = 245$
The other bottle contains 245 jelly beans.
45) a) $3 \times 7 = 21$
Karen had 21 pieces of cakes in all.
b) 6

Tao Nan School
Primary Two Mathematics Mid-Year Practice Paper 2007

Name: _____ () Date: _____
Class: P2 () Duration: _____
Parent's Signature: _____ Marks: _____ **/100**

Section A: (20 X 2 marks)

Choose the correct answer and write its number in the brackets.

1. The value of the digit "1" in 168 is _____.
- (1) 1
(2) 10
(3) 100
(4) 1000 ()
2. 9 ones, 3 tens and 4 hundreds is the same as _____.
- (1) 349
(2) 439
(3) 493
(4) 934 ()

3. $72 + 38 =$ _____ tens

- (1) 10
- (2) 11
- (3) 100
- (4) 110

()

4. 4 groups of 3 is the same as _____.

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

()

5. A basket of apples has a mass of 2 kg.

_____ baskets of apples have a mass of 10 kg.

- (1) 20
- (2) 12
- (3) 8
- (4) 5

()

6. Subtract 167 from 900. The answer is _____.

- (1) 733
- (2) 743
- (3) 747
- (4) 867

()

7. $290 = \underline{\hspace{2cm}} + 140$

- (1) 430
- (2) 150
- (3) 100
- (4) 50

()

8. The sum of 416 and 255 is $\underline{\hspace{2cm}}$.

- (1) 161
- (2) 261
- (3) 661
- (4) 671

()

9. $\underline{\hspace{2cm}} - 259 = 588$.

- (1) 847
- (2) 837
- (3) 329
- (4) 331

()

10. $\underline{\hspace{2cm}}$ is 100 less than 502.

- (1) 602
- (2) 512
- (3) 492
- (4) 402

()

11. 802 is _____ more than 792.

- (1) 10
- (2) 20
- (3) 90
- (4) 100

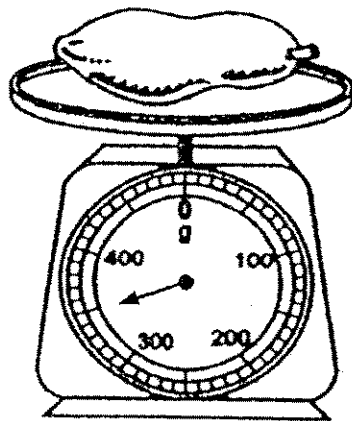
()

12. There are _____ threes in twenty-seven.

- (1) 6
- (2) 7
- (3) 8
- (4) 9

()

13. The mass of the papaya is _____ g.



- (1) 305
- (2) 340
- (3) 350
- (4) 360

()

14. $12 \div 2$ has the same value as _____.

(1) 2×2

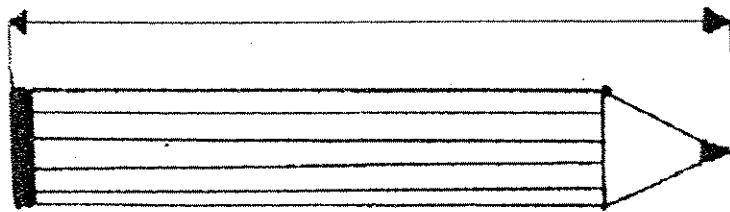
(2) 2×6

(3) 3×2

(4) 3×4

()

15. Measure the length of the pencil with your ruler.



It is about _____ cm long.

(1) 6

(2) 7

(3) 8

(4) 9

()

16. Study the number pattern below.

15, 18, 21, _____, 27.

The missing number is _____.

(1) 23

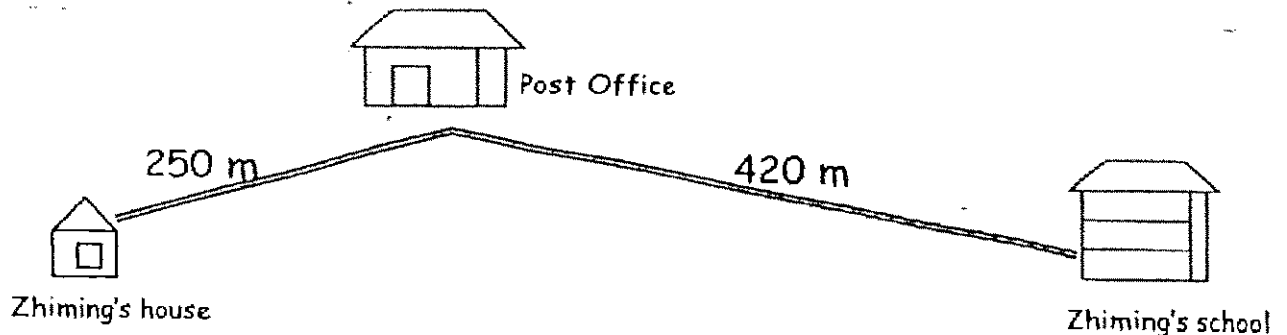
(2) 24

(3) 25

(4) 26

()

17. The total distance that Zhiming has to travel from his house to his school is _____ m.



- (1) 250
 - (2) 270
 - (3) 420
 - (4) 670
- ()

18. Alice puts 3 stalks of flowers in each vase.
There are _____ stalks of flowers in 6 vases.

- (1) 9
 - (2) 17
 - (3) 18
 - (4) 19
- ()

19. If $\text{☺} + \text{☺} + \text{☺} + \text{☺} + \text{☺}$ is 15, then _____ is 9.

- (1) ☺
 - (2) $\text{☺} + \text{☺}$
 - (3) $\text{☺} + \text{☺} + \text{☺}$
 - (4) $\text{☺} + \text{☺} + \text{☺} + \text{☺}$
- ()

20. $\triangle \times \triangle = 4$

$\star \times \triangle = 18$

The value of \star is _____.

- (1) 16
- (2) 2
- (3) 9
- (4) 4

()

Section B: (20 X 2 marks)

Fill in the blanks with the correct answers.

21. Write 719 in words.

22. The value of 4×2 is _____.

23.
$$\begin{array}{r} 3 \quad 5 \quad 3 \\ - 1 \quad 1 \quad 9 \\ \hline \\ \hline \end{array}$$

24.
$$\begin{array}{r} 5 \quad 4 \quad 7 \\ + 2 \quad 0 \quad 4 \\ \hline \\ \hline \end{array}$$

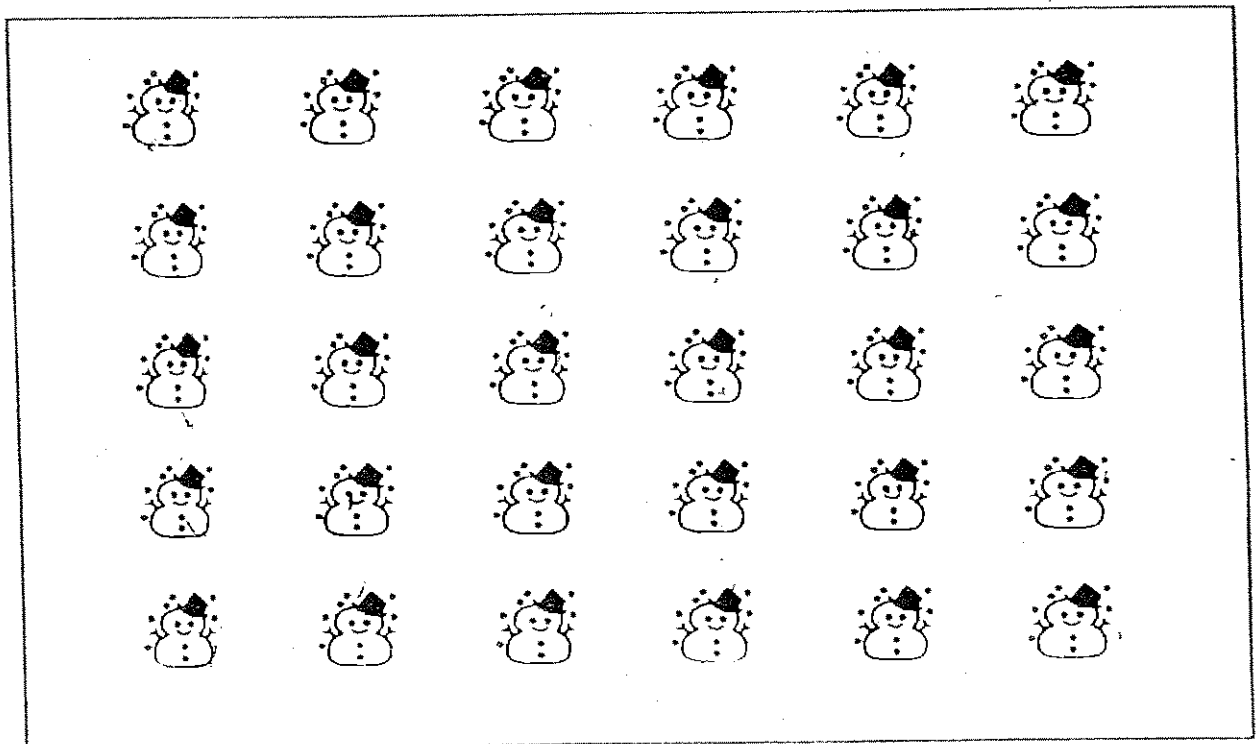
25. The value of 5 groups of 3 is _____.

26. The **smallest** 3-digit number that can be formed from 5, 6 and 3 is _____.

27. The missing number in the box is _____.

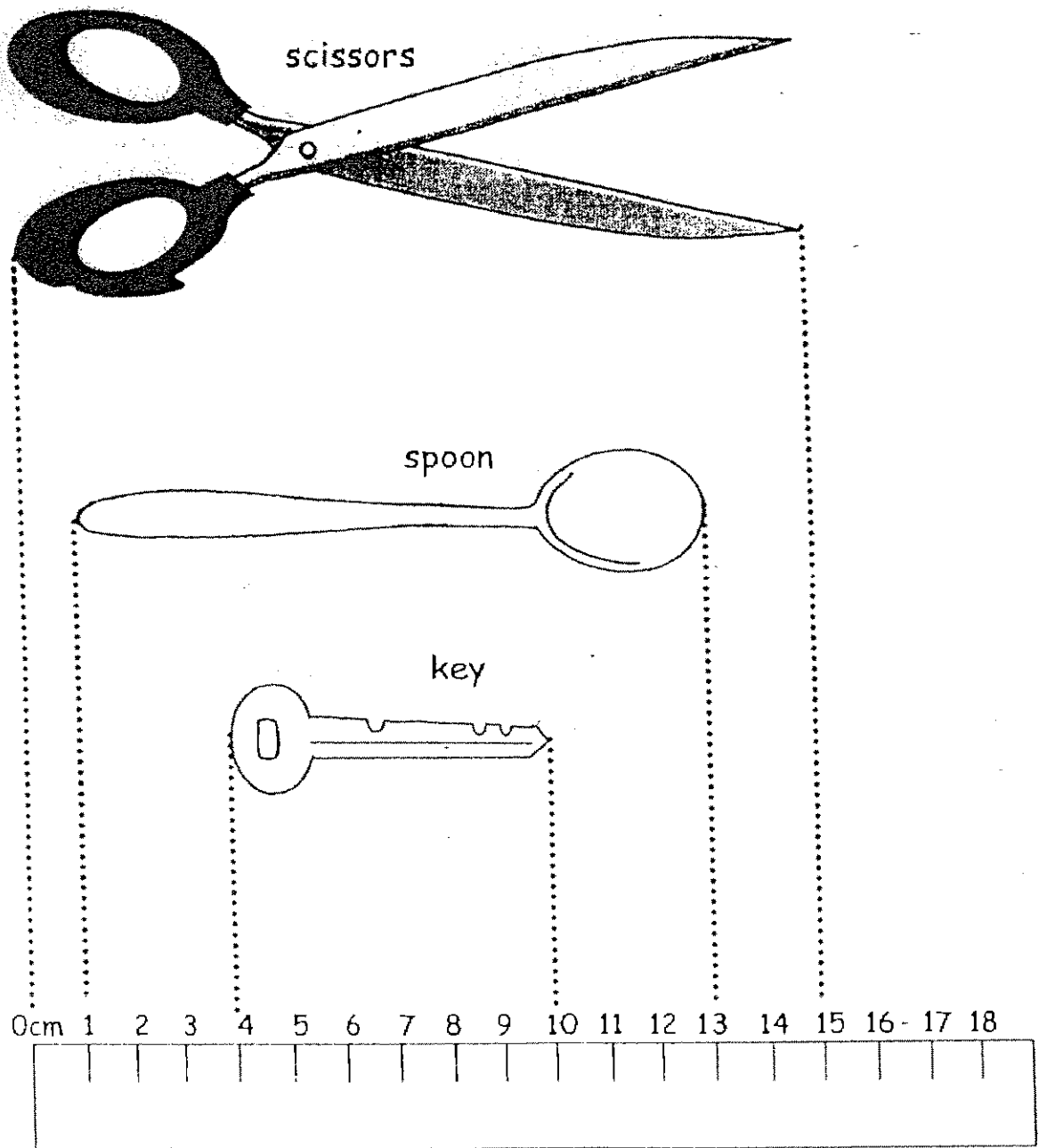
$$\begin{array}{r}
 401 \\
 - 1\boxed{?}8 \\
 \hline
 213
 \end{array}$$

28. Ring the following snowmen into **6 equal groups**.



There are _____ snowmen in each group.

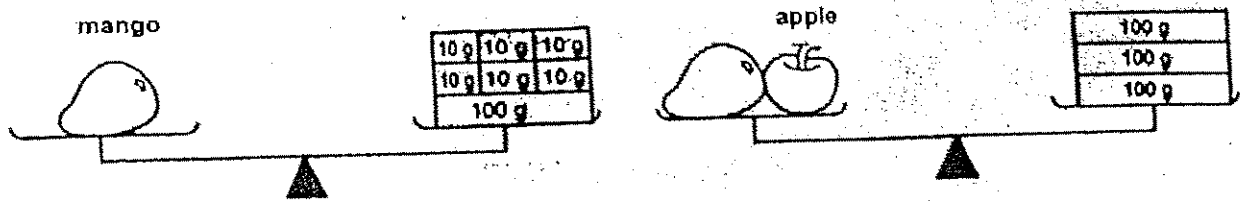
Study the length of the objects below and answer Questions 29 and 30.



29. The length of the key is _____ cm.

30. The pair of scissors is _____ cm longer than the spoon.

Study the scales below and answer Questions 31 and 32.



31. The mass of the apple is _____ g.

32. The mango is _____ g heavier than the apple.

33. $30 \div 3 = 2 \times$ _____

34. 5 tens = _____ groups of 5.

35. 3 apples cost \$2.



6 apples cost \$ _____.

36. Complete the multiplication sentence and the division sentence below.



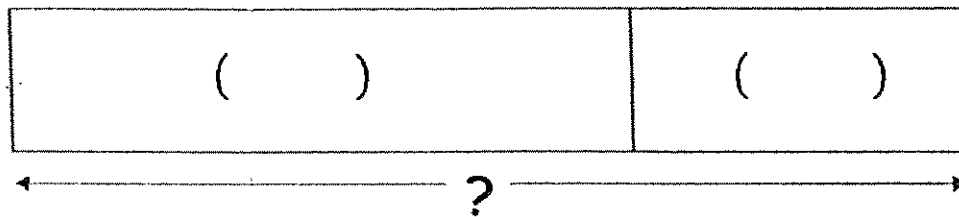
_____ 3 _____ \times _____ = _____

_____ \div _____ 3 = _____

For Questions 37 and 38, write your answers in the brackets and blanks provided.

37. Lina collected 82 stamps and her sister collected 25 stamps.

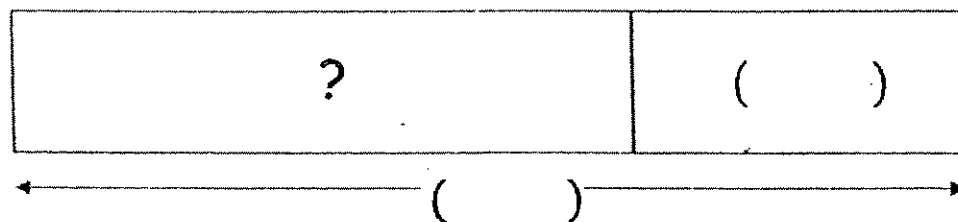
How many stamps did they collect altogether?



They collected _____ stamps altogether.

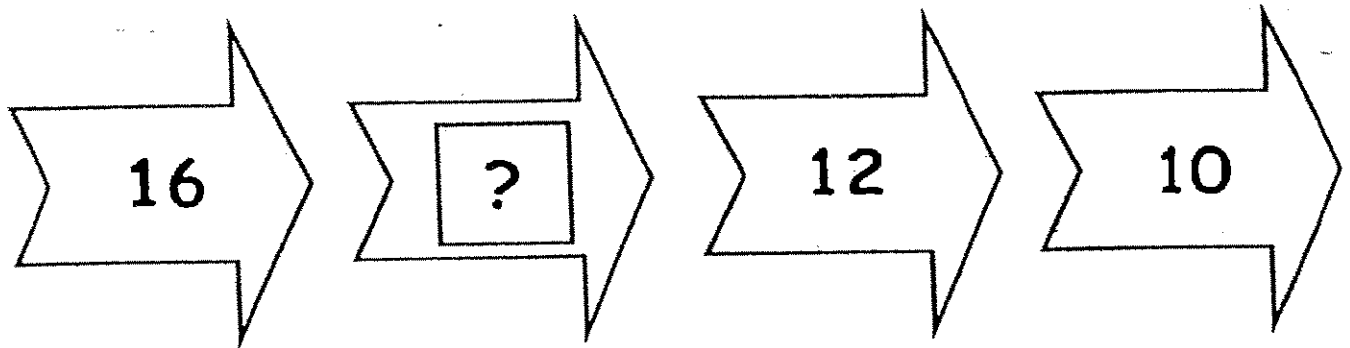
38. Mrs Lim baked 145 tarts.

After giving 40 tarts to Annie, how many tarts had she left?



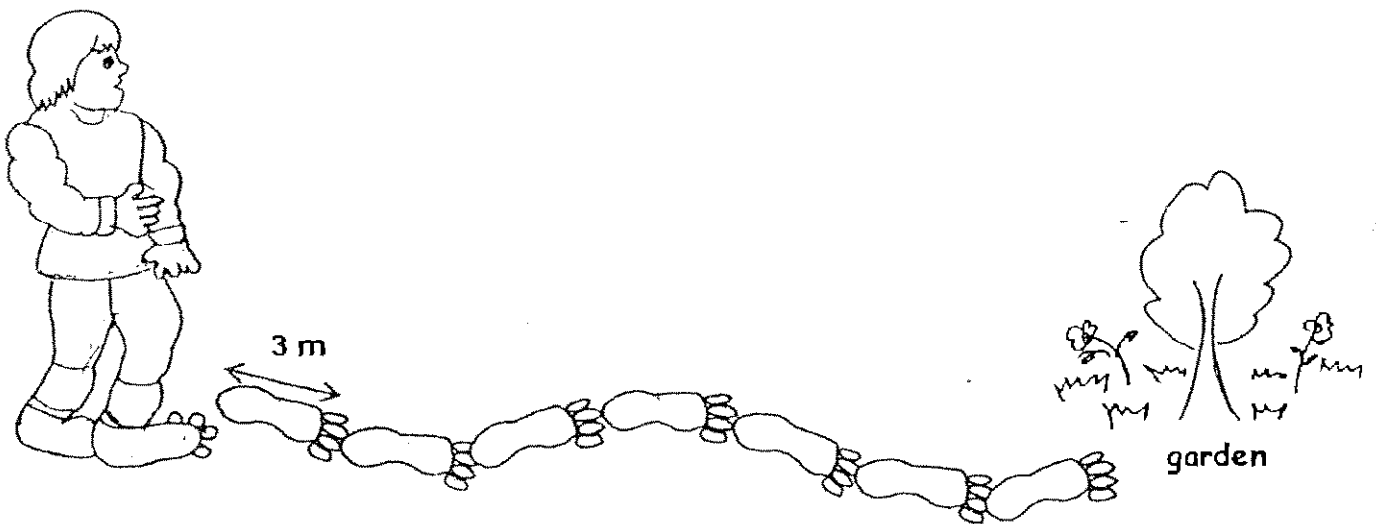
She had _____ tarts left.

39. Complete the number pattern.



The missing number in the box is _____.

40. Look at the giant's foot paces below. Each foot pace is 3 m long.
The giant has to take about 7 foot paces to reach the garden.



The garden is _____ m away from the giant.

Section C (5 X 4 marks)

Read the story sums carefully. Show all number sentences, statements and workings clearly.

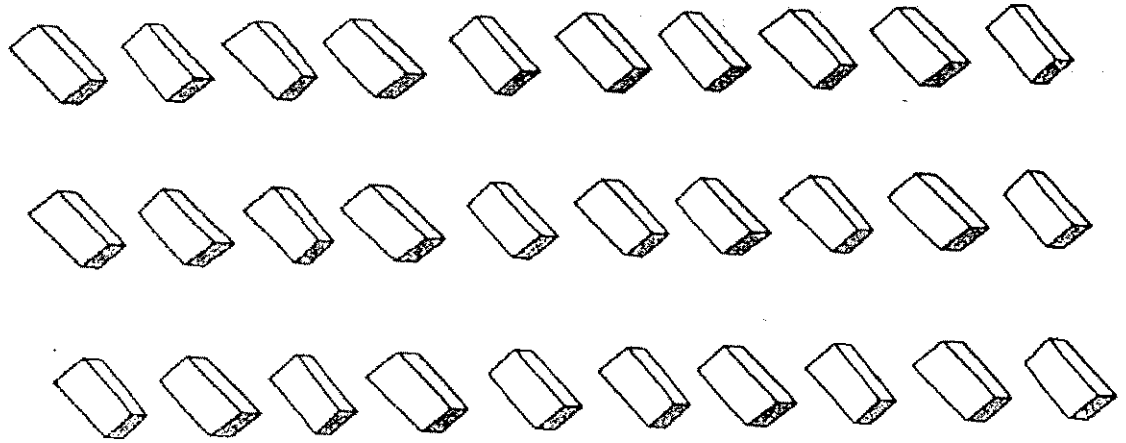
41. Mary has 2 baskets.
She puts 10 balls into each basket.
How many balls are there altogether?

There are _____ balls altogether.

42. Ryan has a mass of 36 kg.
His brother's mass is 40 kg and his sister has a mass of 19 kg.
What is their total mass?

Their total mass is _____ kg.

43. Sue and her 2 friends shared 30 erasers equally among themselves.
How many erasers did each child get?



Each child got _____ erasers.

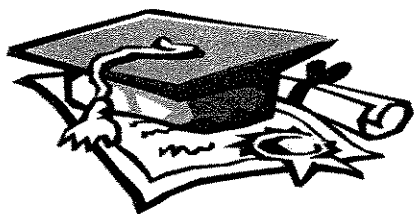
44. Rosie had a piece of ribbon 350 cm long.
She used some of it and had 175 cm of the ribbon left.
What was the length of the ribbon that was used?

The length of the ribbon that was used was _____ cm.

45. John sold 245 fish on Saturday.
He sold 48 fewer fish on Saturday than on Sunday.
How many fish did he sell on Sunday?

He sold _____ fish on Sunday.

----- End of Paper -----



ANSWER SHEET

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

1. 3

2. 2

3. 2

4. 3

5. 4

6. 1

7. 2

8. 4

9. 1

10. 4

11. 1

12. 4

13. 3

14. 3

15. 4

16. 2

17. 4

18. 3

19. 3

20. 3

21. Seven hundred and nineteen

22. 8

23. 234

24. 751

25. 15

26. 356

27. 8

28. 5

29. 6cm

30. 3

31) 140g

32) 20g

33) 5

34) 10

35) \$4

36) $3 \times 4 = 12$ $12 \div 3 = 4$

39) 14

40) 21

41) $10 \times 2 = 20$

There are 20 balls altogether.

42) $40 + 36 = 76$ $76 + 19 = 95$

Their total mass is 95kg.

43) $30 \div 3 = 10$

Each child got 10 erasers.

44) $350 - 175 = 175$

The length of the ribbon that was used was 75cm

45) $245 + 48 = 293$

He sold 293 fish on Sunday.

37)

82	25
----	----

 $\leftarrow \quad ? \quad \rightarrow$
 $82 + 25 = 107$

They collected 107 stamps altogether.

38)

?	40
---	----

 $\leftarrow \quad 145 \quad \rightarrow$
 $145 - 40 = 105$

She had 105 tarts left



AI TONG SCHOOL

2007

SEMESTRAL ASSESSMENT 1

PRIMARY 2

MATHEMATICS

DURATION : 1 h 30 min

DATE : 11 May 2007

INSTRUCTIONS

Do not open the booklet until you are told to do so.

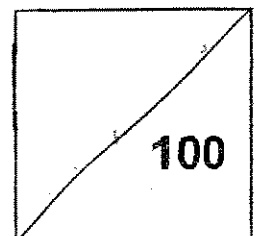
Follow all instructions.

Answer all questions.

Name : _____)

Class : Primary 2 _____

Marks :



Parent's Signature : _____

Date : _____

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

Choose the correct answer and write its number 1, 2, 3 or 4 in the brackets provided.

1. What is $400 + 90 + 5$ in words?

- (1) Four hundred and fifty-nine
- (2) Four hundred and ninety-five
- (3) Five hundred and fifty-nine
- (4) Five hundred and ninety-five

()

2. 10 tens is the same as _____.

- (1) 10 ones
- (2) 100 ones
- (3) 1 ten 0 ones
- (4) 1 ten 10 ones

()

3. 200 more than _____ is 525.

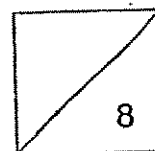
- (1) 325
- (2) 505
- (3) 705
- (4) 725

()

4. _____ and 6 make 706.

- (1) 7
- (2) 70
- (3) 700
- (4) 712

()



5. $200 + \underline{\hspace{2cm}} + 5 = 246$

- (1) 40
- (2) 41
- (3) 42
- (4) 43

()

6. 423 more than 387 is .

- (1) 700
- (2) 710
- (3) 800
- (4) 810

()

7. 8 tens + tens = 1 hundred 7 tens

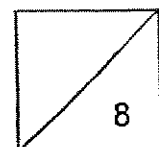
- (1) 7
- (2) 8
- (3) 9
- (4) 10

()

8. Add 2 hundreds 5 tens 7 ones to 637. The answer is .

- (1) 849
- (2) 884
- (3) 894
- (4) 994

()



9. $300 - \underline{\hspace{2cm}} = 217$

- (1) 83
- (2) 93
- (3) 183
- (4) 193

()

10. $297 - \underline{\hspace{2cm}} = 54 + 43$

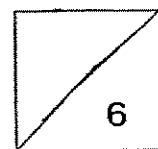
- (1) 97
- (2) 100
- (3) 200
- (4) 394

()

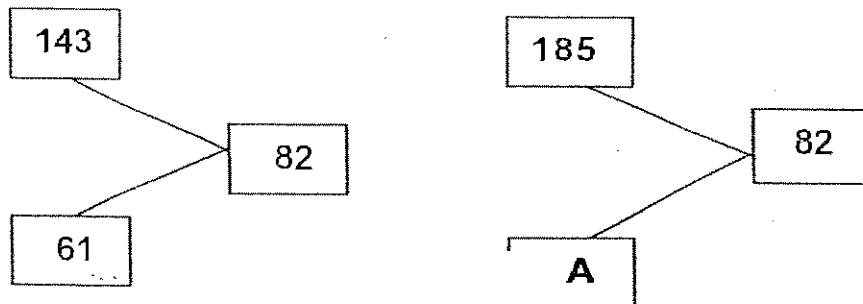
11. Subtract 556 from 9 hundreds 7 tens 7 ones.
The answer is .

- (1) 410
- (2) 411
- (3) 420
- (4) 421

()



12. Study the figures below carefully.



What does **A** stand for?

- (1) 93
- (2) 103
- (3) 167
- (4) 267

()

13. 2×8 is the same as _____.

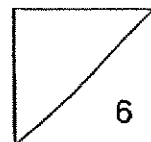
- (1) $8 + 2$
- (2) $16 \div 2$
- (3) $4 + 4$
- (4) 8×2

()

14. $30 \div 3 = \underline{\hspace{2cm}} \times 5$.

- (1) 6
- (2) 2
- (3) 10
- (4) 15

()



15. Complete the following number pattern.

10, 12, 16, 22, _____:

- (1) 24
- (2) 26
- (3) 28
- (4) 30

()

16. Brian has 70 apples. He puts 7 apples in each box. How many boxes does he need?

- (1) 7
- (2) 10
- (3) 70
- (4) 77

()

17. When I multiply a number by 4, I get 32. What is the number?

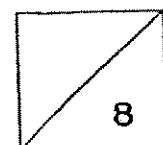
- (1) 6
- (2) 7
- (3) 8
- (4) 9

()

18. The length of a pen is about _____.

- (1) 1 cm
- (2) 1 m
- (3) 20 cm
- (4) 20 m

()

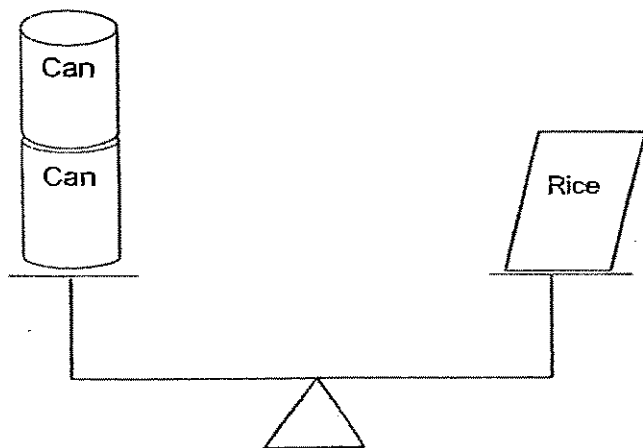
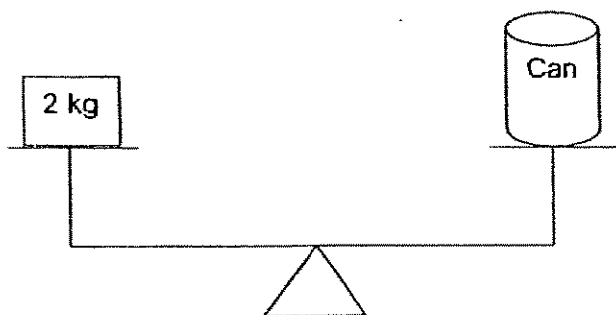


19. Kathy has a ribbon 100 cm long. She gave away 55 cm of it.
What is the length of the ribbon left?

- (1) 45 cm
- (2) 55 cm
- (3) 145 cm
- (4) 155 cm

()

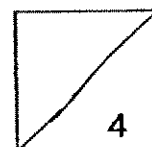
20. Study the pictures below carefully.



What is the mass of the bag of rice?

- (1) 6 kg
- (2) 2 kg
- (3) 3 kg
- (4) 4 kg

()

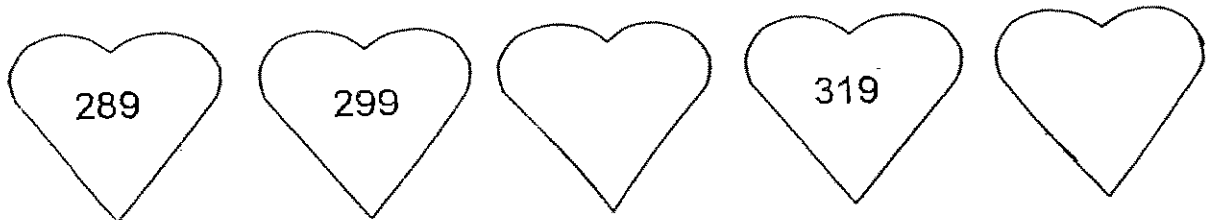


Section B: Open-ended Questions (20 x 2 marks)
Fill in the blanks with the correct answers.

21. Write nine hundred and forty-eight in numbers.

22. $679 =$ _____ hundreds _____ tens _____ ones

23. Fill in the missing numbers.

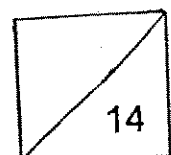


24. 580 is 10 more than _____.

25. $262 + 138 =$ _____

26. $328 + 172 =$ _____ tens

27. The sum of 4 hundreds 2 tens and 3 hundreds 9 ones is



28. What is the missing digit in the box?

$$\begin{array}{r}
 5 \quad \square \quad 9 \\
 + 1 \quad 4 \quad 1 \\
 \hline
 6 \quad 8 \quad 0 \\
 \hline
 \end{array}$$

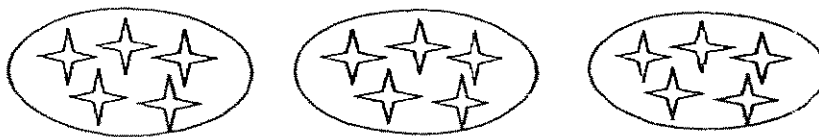
29. $326 - 278 =$ _____

30. $1000 - 575 =$ _____

31. The difference between 70 tens and 7 tens is _____.

32. Subtract 8 tens from $300 + 90$. The answer is _____.

33. Colour the correct box that represents the following:

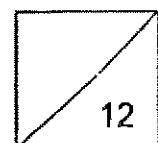


3 groups of fives

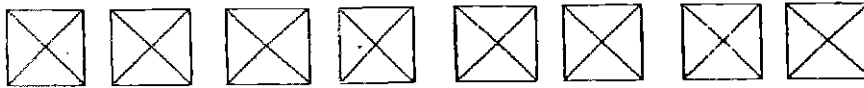
5 groups of fours

5 groups of threes

4 groups of fives



34. A square is divided into 4 triangles.



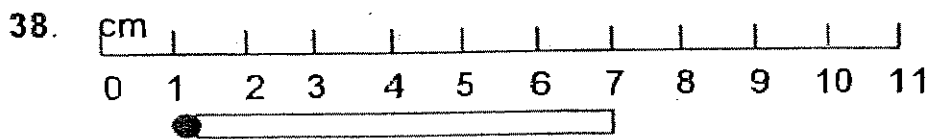
Fill in the missing numbers.

Number of squares	2	4	6	8
Number of triangles	8	16		

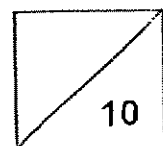
35. $18 \div \underline{\hspace{2cm}} = 9$

36. $4 \times 8 = \underline{\hspace{2cm}}$

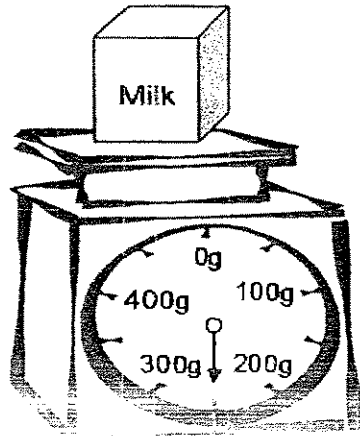
37. $\underline{\hspace{2cm}} \times 3 = 10 + 8$



The matchstick is cm long.

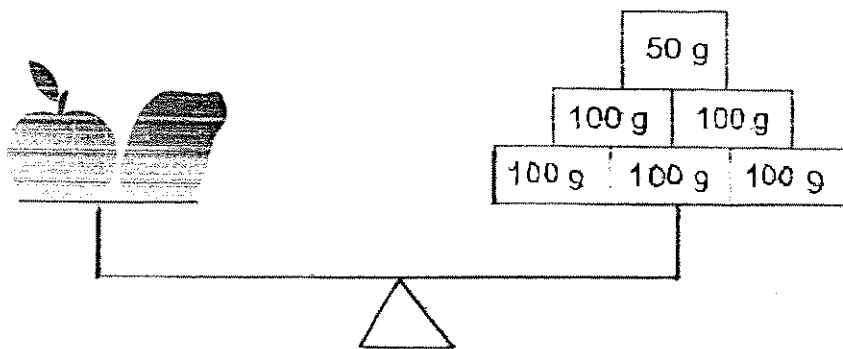
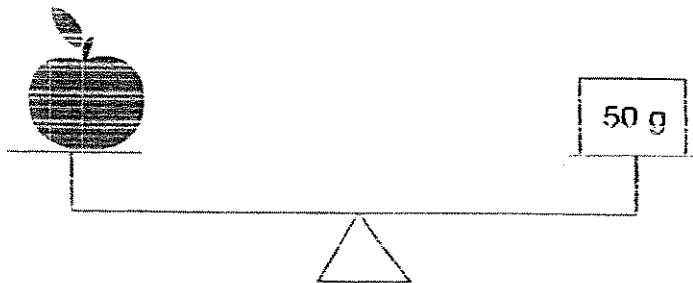


39. Study the picture below carefully.

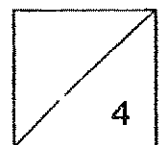


The mass of the carton of milk is _____ g.

40. Study the pictures below carefully.



The papaya is heavier than the apple by _____ g.



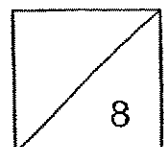
Section C: Word Problems (5 x 4 marks)

Solve the following word problems. Show your workings clearly and write your answers in the spaces provided.

41. Sam bought some Pokemon cards. After selling 35 of the cards and giving 37 of them to his brother, he had 154 cards left.

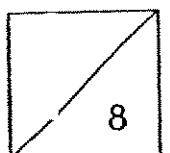
How many Pokemon cards did he buy?

-
42. Bala has 68 marbles. Ali has 48 marbles. How many marbles must Bala give to Ali so that each of them will have the same number of marbles?



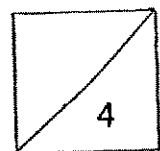
43. 5 pails of water can fill a tub. 9 bottles of water can fill a pail.
How many bottles of water are needed to fill a tub?

-
44. At a stationery shop, 3 erasers are sold for one dollar. If Mrs Lim buys 24 erasers, how much does she need to pay?



45. An orange weighs 40 g. It weighs 5 times as much as a longan. What is the mass of the longan?

--- End of paper ---



38. Alvin has 3 fifty-cent coins and 2 ten-cent coins. Which 2 items can he buy?



burger \$1.20



ice-cream 65¢



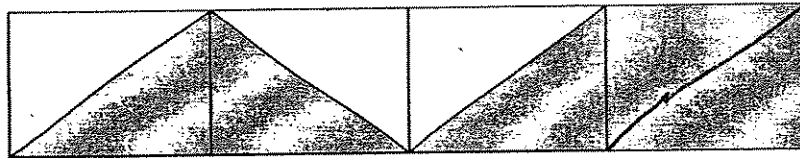
soft drink 80¢



fries \$1

and

39. What fraction of the following figure is not shaded?



40. Tin A contains 8 litres of paint and Tin B contains 4 litres of paint. How much paint must be poured from Tin A into Tin B so that both tins have an equal amount of paint?



Tin A
(8 litres)



Tin B
(4 litres)

 litres

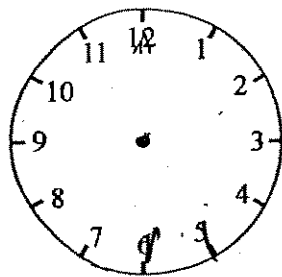
Section C (5 x 4m = 20m)

Do the following sums. Draw models or diagrams and show your workings clearly. Write the final statement for each sum.

41. Lily filled up a tank with 12 litres of water and a basin with 17 litres of water. What is the total volume of water in both containers?

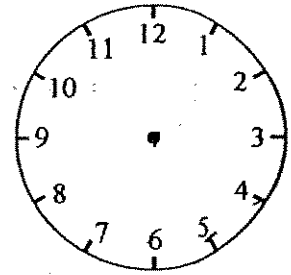
-
42. John cut a loaf of bread into 5 equal pieces. He ate 2 pieces of bread. What fraction of the bread had he left?
-

43. Alan started painting a table and a chair at 1.00 p.m. He took 20 minutes to paint the table and 10 minutes to paint the chair. What time did he finish painting? (Show the time on the clock faces and fill in the blank)



starting time

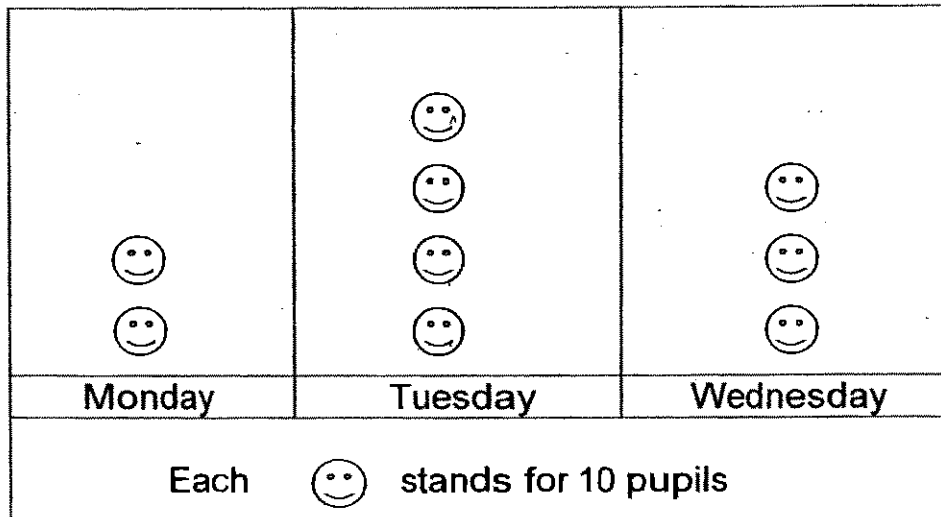
_____ minutes later
→



ending time

-
44. Mrs Lim bought 3 boxes of cupcakes. There were 4 cupcakes in each box. The cupcakes were shared equally among 2 children. How many cupcakes did each child get?

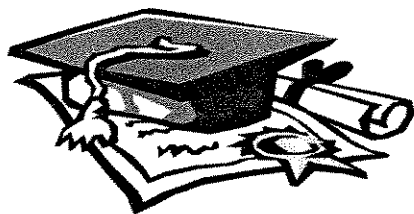
45. The graph shows the number of pupils going to the zoo on some days. If there were 45 boys altogether, how many girls were there?



End-of- paper



Have you check your work?



ANSWER SHEET

NAN CHIAU PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

1. 3 25) 5 26) B 27) 3 28) 0 29) 12
 2. 3 30) 40 31) D 32) 35 33) $\frac{1}{2}, \frac{1}{5}, \frac{1}{8}, \frac{1}{10}$
 3. 2 34) 4.30p.m. 35) 21 36) 110cm
 4. 4 37) .45a.m. 38) fries and ice-cream
 5. 2 39) $\frac{3}{8}$ 40) 2

6. 1

7. 3

41) $12L + 17L = 29L$

8. 2

The total volume of water is 29L

9. 4

10. 1

42) $\frac{5}{5} - \frac{2}{5} = \frac{3}{5}$

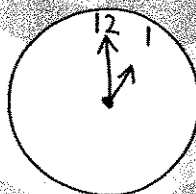
11. 1

John had left $\frac{3}{5}$ pieces of bread.

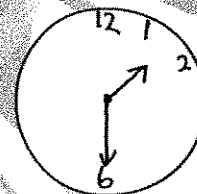
12. 4

13. 4

43)



30



14. 3

15. 3

16. 4

17. 4

18. 2

Alan eng painting at 1.30pm

19. 3

20. 3

21. a) two hundred and forty

b) one thousand

44) $4 \times 3 = 12$

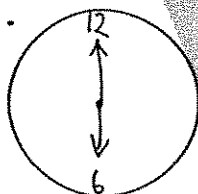
22. 100

$12 \div 2 = 6$

23. $\frac{7}{10}$

Each child get 6 cupcake.

24.



45) a) $20 + 40 + 30 = 90$

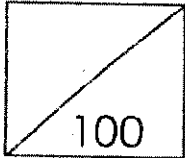
There are 90 pupils

b) $90 - 45 = 45$

There are 45 girl.

KONG HWA SCHOOL
Semestral Assessment Two 2007
MATHEMATICS
Primary Two

Name: _____ ()

Class: Pr 2 ()Marks:  100Date: 25 October 2007Duration: 1 h 30 min Parent's Signature: _____

Section A : Do Questions 1 to 40 carefully (40 X 2 marks)

1. The digit 4 in the number 645 stands for .

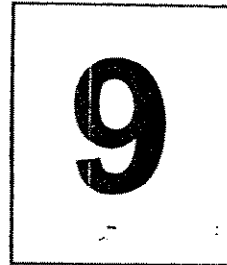
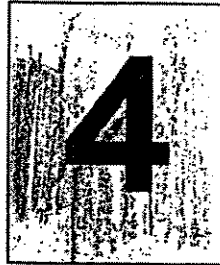
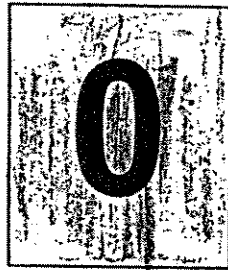
2. $982 = 9 \text{ hundreds } 7 \text{ tens } \text{ ones}$

3.

$$\begin{array}{r} 520 \\ - 418 \\ \hline \\ \hline \end{array}$$

4. The difference between 2 numbers is 567. If the smaller number is 43, the bigger number is .

5. Using all the three cards,



a. The smallest 3-digit whole number that can be

formed from the cards is

b. The largest 3-digit whole number that can be

formed from the cards is .

6.

$$\begin{array}{c}
 \text{grapes} + \text{grapes} = 8
 \end{array}$$

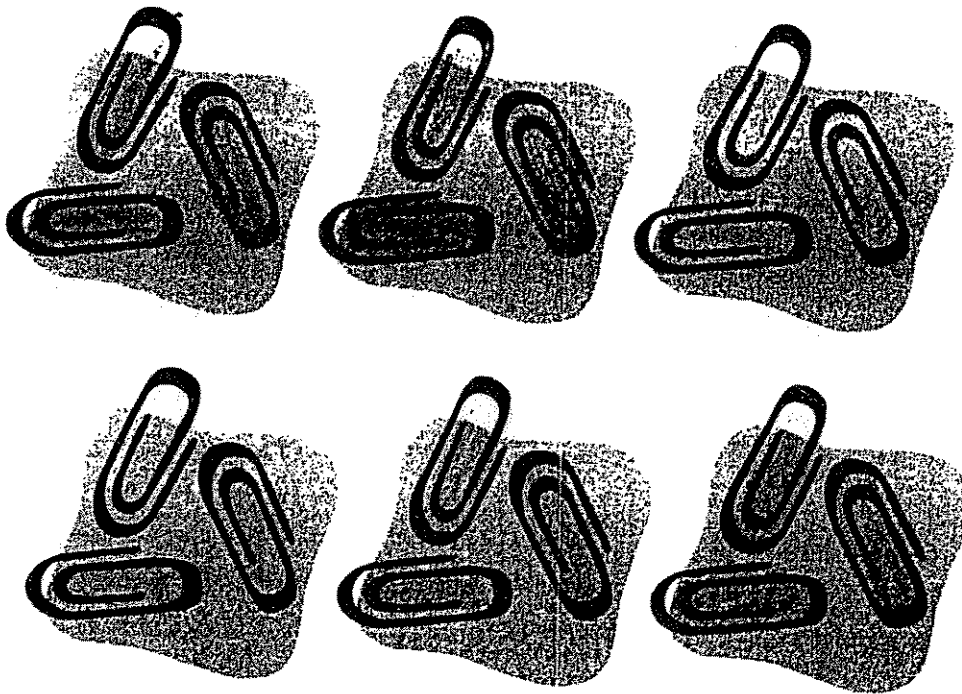
$$\begin{array}{c}
 \text{watermelon} - \text{grapes} = 14
 \end{array}$$

$$\begin{array}{c}
 \text{watermelon} = \boxed{}
 \end{array}$$

7. I am a two-digit whole number.
The sum of my two digits is 10.
I am more than 10 but less than 20.
What number am I?

8. $3 + 3 + 3 + 3 = \square \times 3$

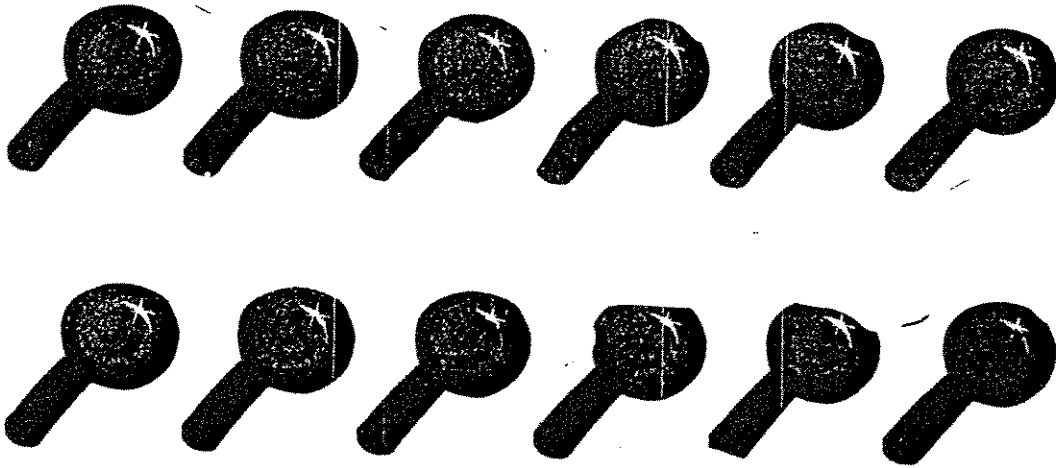
-
9. Write down a multiplication sentence and a division sentence for the picture below.



$$\square \times \square = \square$$

$$\square \div \square = \square$$

10. John bought 12 lollipops.
He shared them equally **with** his 3 friends.
Find the number of lollipops each of his friends would get.



Each of his friends would get lollipops.

-
11. A boy is learning his 5 times table up to 50.
He notices that 2 numbers add up to 35.
What are the two numbers ?

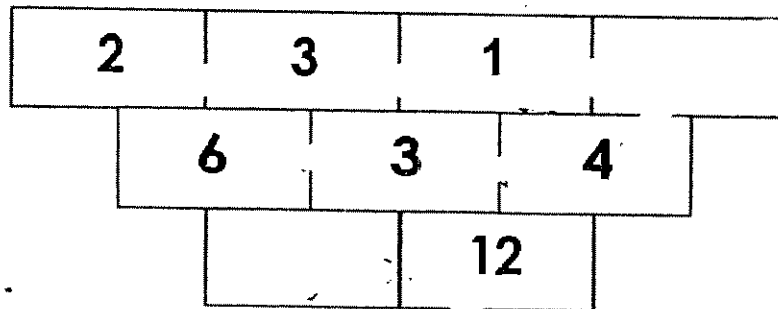


5 Times Table.....

The two numbers are and .

12. $\div 5 = 2 \times 2$

13. Study the pattern and fill in the missing numbers in the boxes.

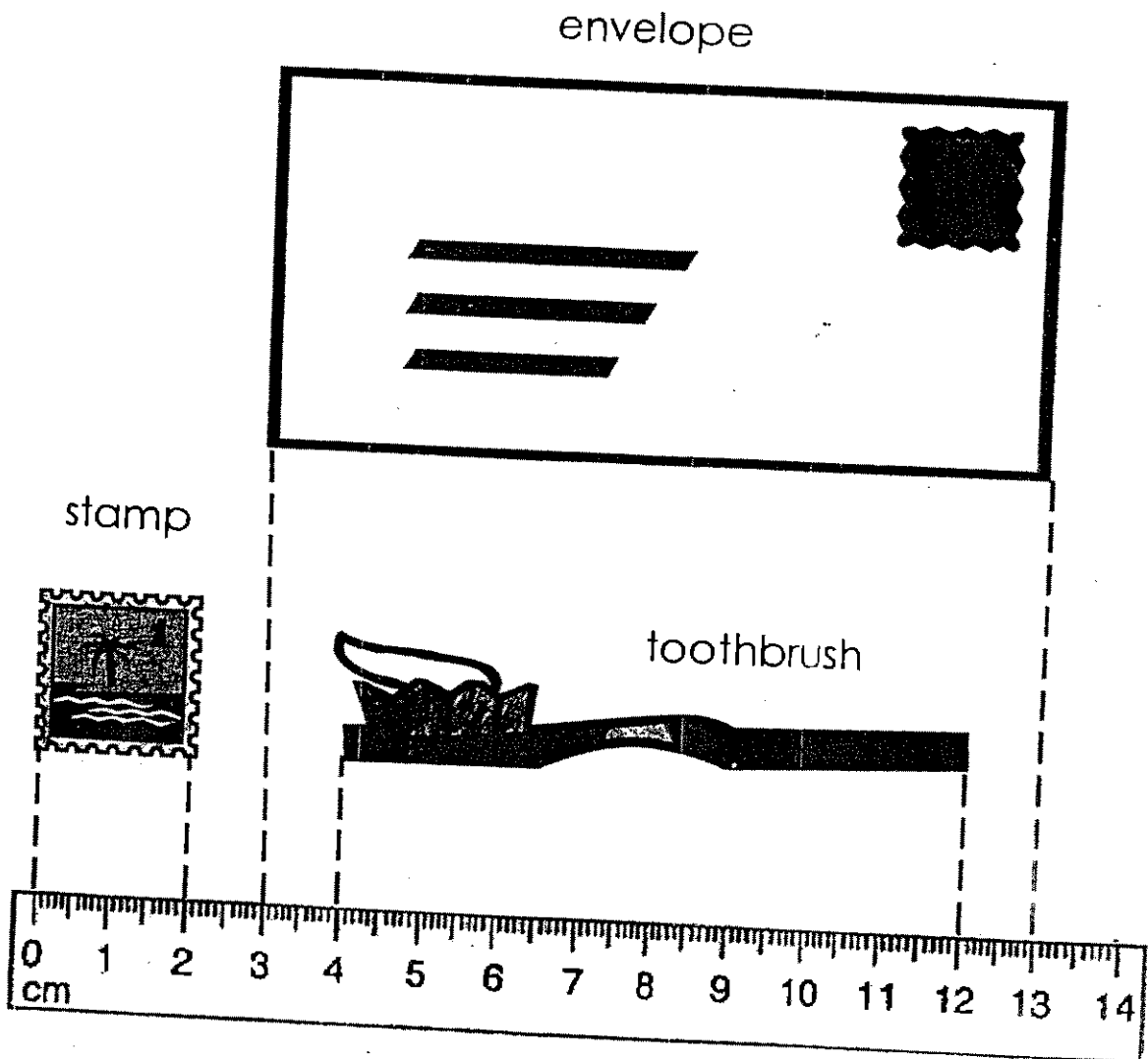


14. Sue packed the cupcakes in boxes of 3.
 She packed 8 boxes of cupcakes altogether.
 How many cupcakes did she pack altogether?



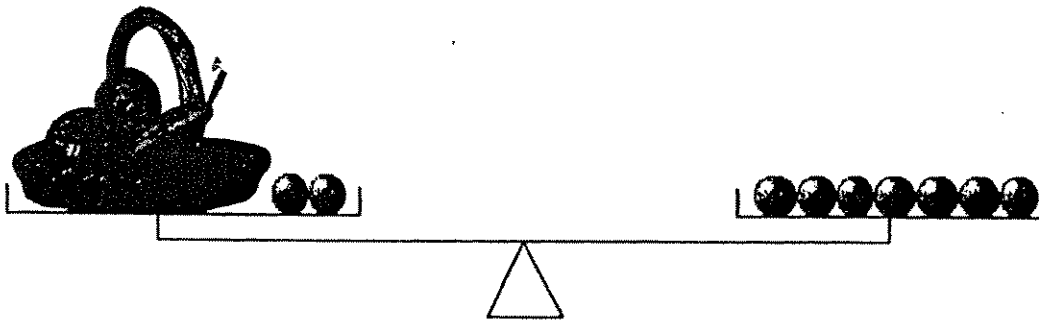
She packed cupcakes altogether.

Study the diagram below carefully and answer questions 15 to 17.



- 15. The length of the stamp is cm.
- 16. The toothbrush is cm shorter than the envelope.
- 17. The is shorter than the envelope but longer than the .

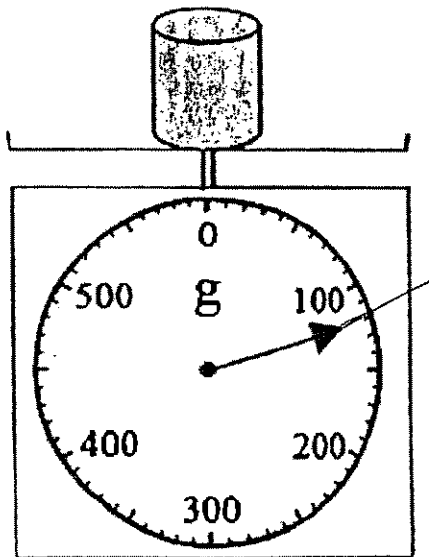
18. Study the diagrams below carefully and fill in the box with the correct answer.



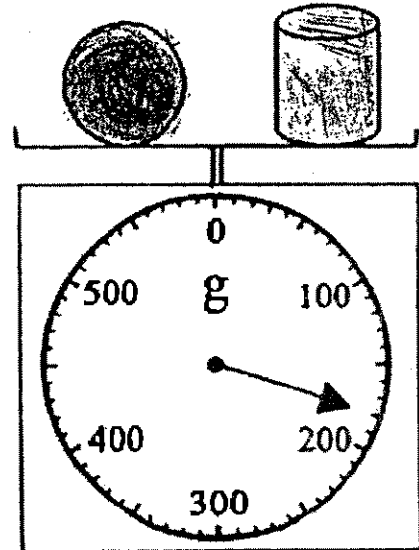
The mass of the basket of fruits is .

Study the diagram below carefully and answer questions 19 to 20.

container



orange



19. The mass of a container is g.

20. An orange is ^{lighter} ~~heavier~~ than a container.

21. Write 365 cents in dollars and cents.

The answer is \$.

22. Bina has \$15.
Chris has \$2 more than Bina.
How much money does Chris have ?

Chris has \$.

23. Trixie has 

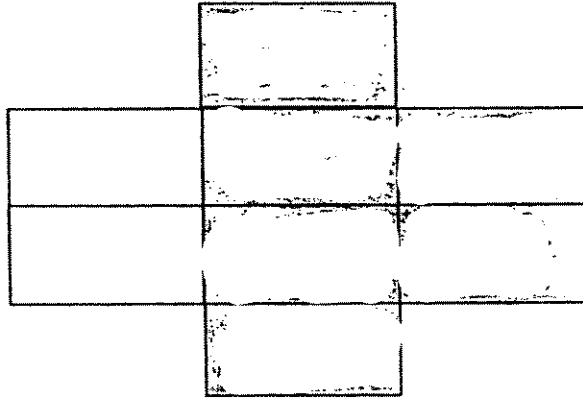
She wants to buy a book that costs



How much more money does she need ?

Trixie needs \$ more.

24. Colour $\frac{3}{4}$ of the figure.



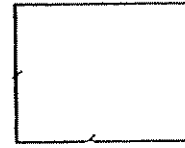
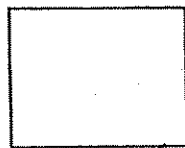
-
25. Arrange the following fractions from the greatest to the smallest.

$$\frac{2}{3}$$

$$\frac{2}{7}$$

$$\frac{2}{5}$$

$$\frac{2}{12}$$



greatest

-
26. **Circle** the smallest fraction.

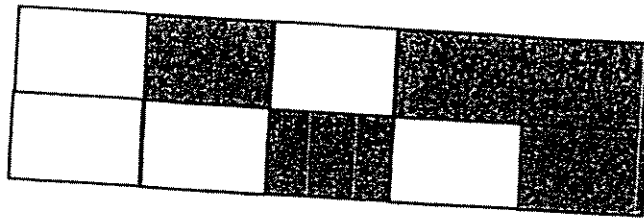
$$\frac{1}{6}$$

$$\frac{5}{6}$$

$$\frac{3}{6}$$

$$\frac{4}{6}$$

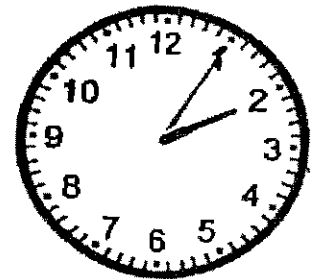
27. What fraction of the figure is **not** shaded ?



28. Mrs Chong cut the cake into 9 equal pieces.
Bob and Peter ate 2 pieces **each**.
What **fraction** of the cake was left ?

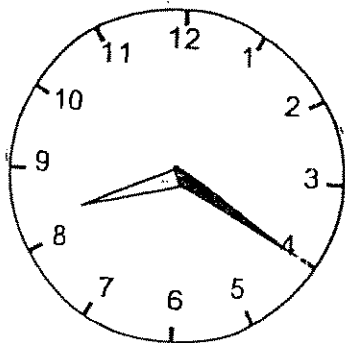
of the cake was left.

29. The time shown on the clock is 2.05 p.m.
The clock is 30 minutes slow.
What is the actual time ?



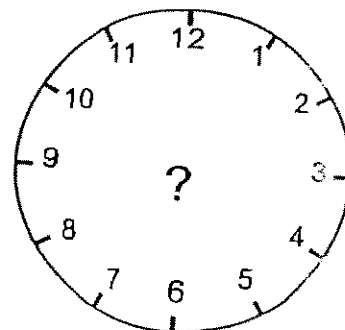
The actual time is p.m.

30. Write the time in the box.



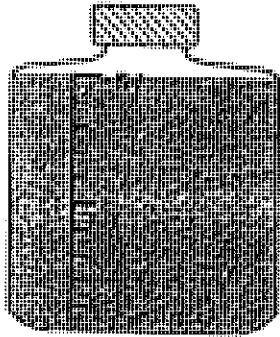
8.20 a.m.

7 hours later

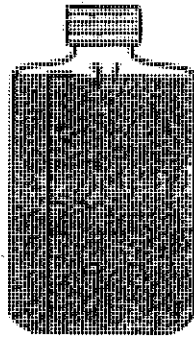


p.m.

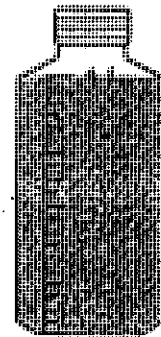
31. Write the correct answer in the box.



A



B



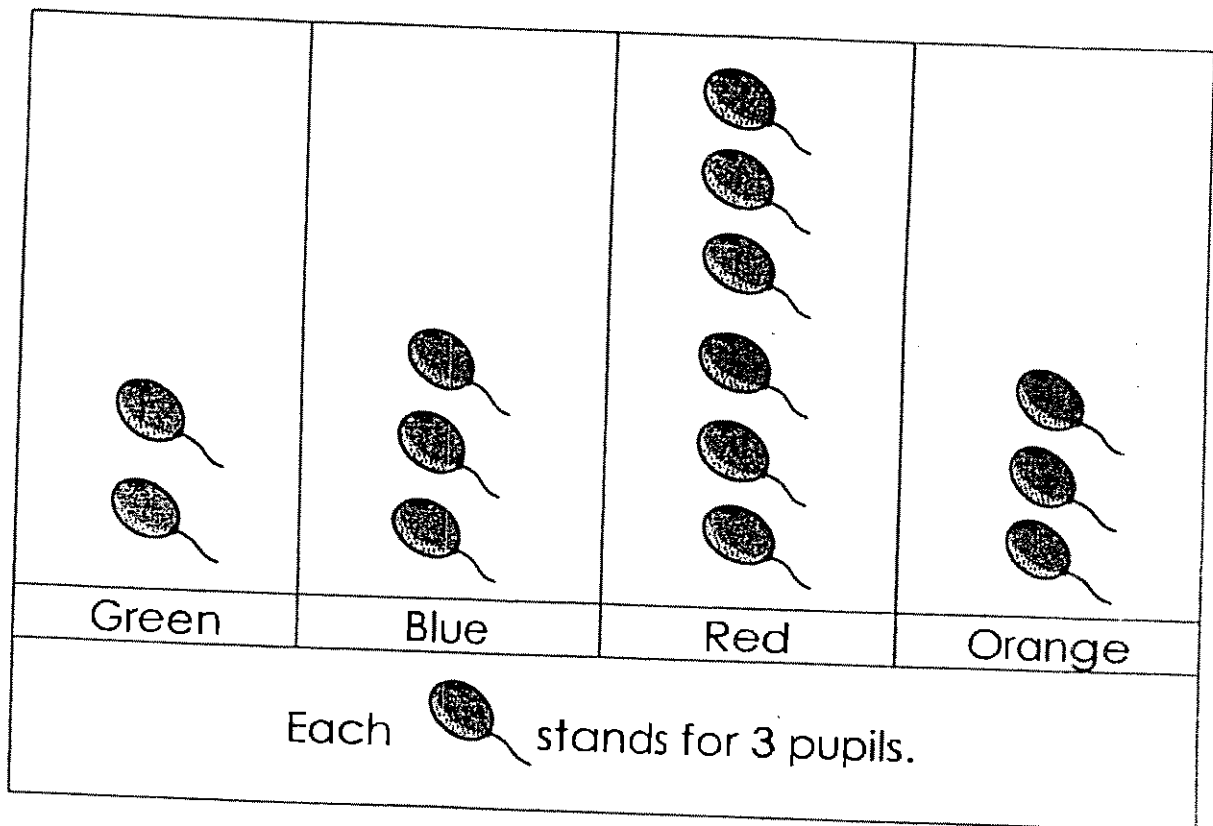
C

Container holds the least water.

32. Miss Ginger's cat drinks 2 litres of milk each day.
How many days will it take her cat to drink 18 litres of
milk ?

It will take days.

The graph below shows the number of pupils who like balloons of various colours.
Study the graph and answer questions 33 to 35.



33. How many pupils like blue and green balloons ?

pupils

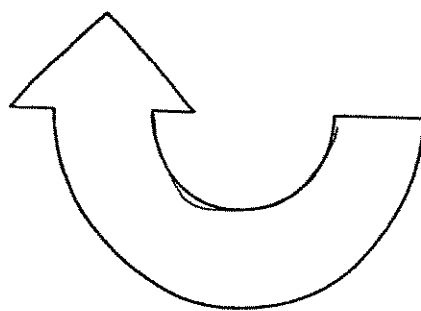
34. If 6 of the pupils who like red balloons are girls, how many of them are boys ?

boys

35. 12 more pupils like orange balloons, how many more balloons should be added to the column under 'Orange' in the graph ?

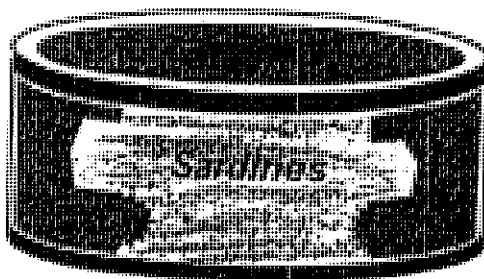
more balloons

36. Study the shape carefully.



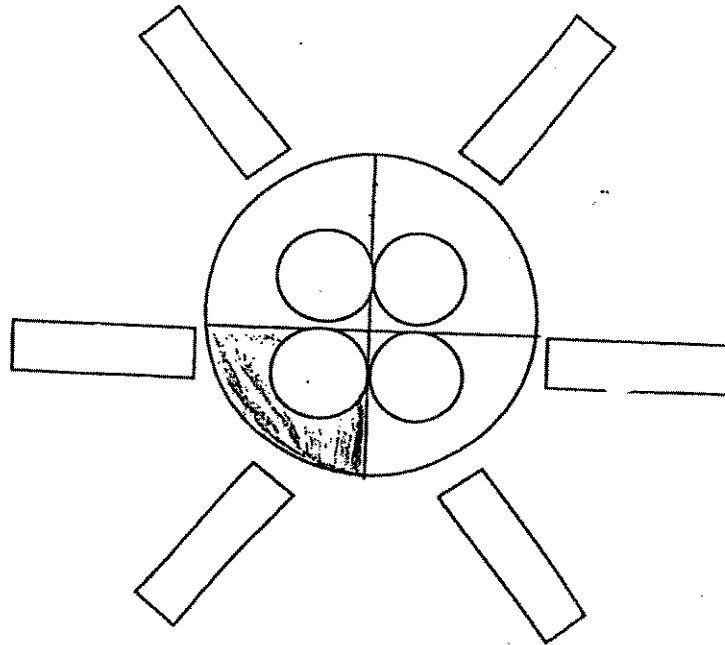
The shape is formed by curves and straight lines.

37. This is a can of sardines.



It has flat face(s).

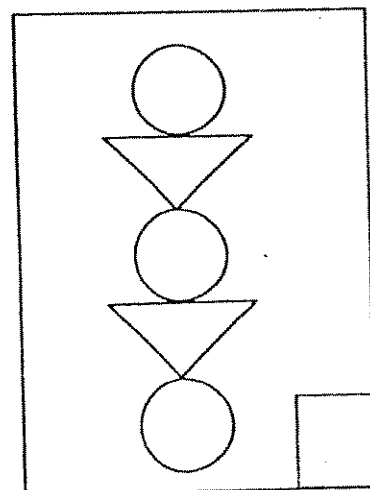
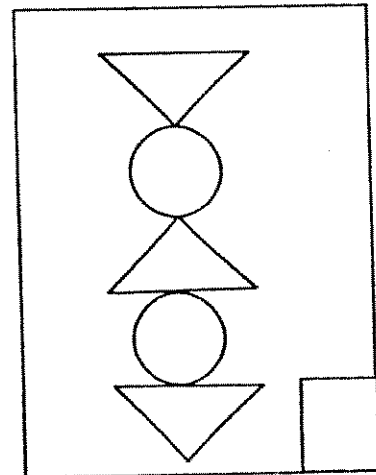
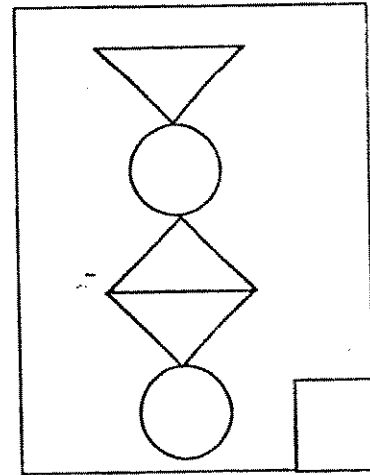
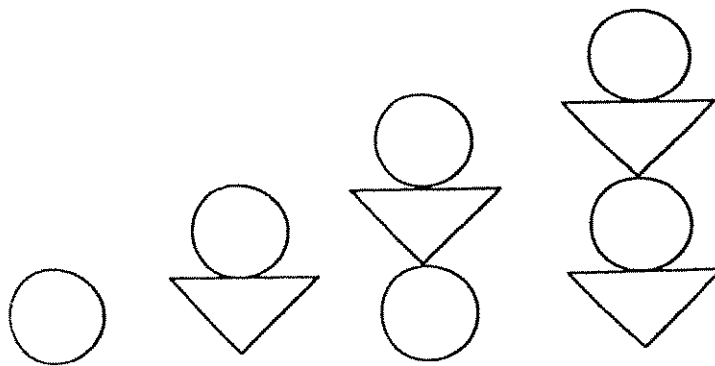
Look at the figure carefully and answer questions 38 and 39.



38. There are circles and quarter circles in the figure.

39. There are more rectangles than quarter circles.

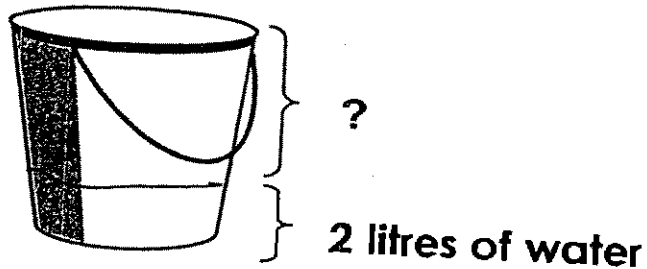
40. Study the pattern carefully. What comes next?
Tick (✓) the correct shape.



Section B (5 x 4 marks)

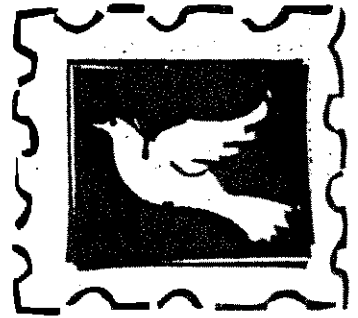
Do all the sums carefully. Marks will be awarded for correct working shown.

41. A pail can hold 8 litres of water when it is full.
It is filled with 2 litres of water **now**.
How many more litres of water are needed to fill the pail completely?



pail

42. Vanda had 12 stamps.
After Mary gave her some stamps, Vanda had 157 stamps.
How many stamps did Mary give her ?



-
43. Susan is 126 cm tall.
Joe is 24 cm taller than Susan.
Chris is 13 cm taller than Joe.
How tall is Chris ?



44. Mrs Tan made 6 strawberry pies for a picnic.
Mrs Lim made 4 times as many strawberry pies as Mrs Tan.

- a. How many strawberry pies did Mrs Lim make ?



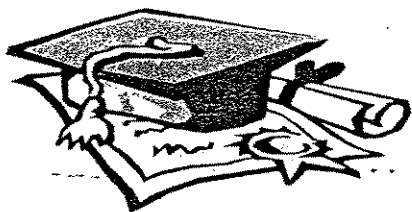
- b. How many strawberry pies did Mrs Tan and Mrs Lim make altogether ?

45. A box of chocolates cost \$9.
A tin of cupcakes cost \$7.
Jane bought 2 boxes of chocolates and 1 tin of cupcakes.

a. How much did Jane pay altogether ?

b. If she gave the cashier \$50, how much change would she get ?

End of Paper
Please check your paper carefully.



ANSWER SHEET

KONG HWA Pri 2 SA1/2007 MATHS

1) four hundred and ninety-six

2) 80

3) 594

4) 199

5) $57 + 43$

6) 35

7) a. 309

b. 930

8) 16

9) $205 + 505 = 710$

10) 12

11) 38

12) 5

13) 6

14) m

15) cm

16) a. $5 + 5 + 5 + 5 + 5 = 25$

b. $5 \times 5 = 25$

17) 21m She used 21m of ribbon.

18) 25

19) 7

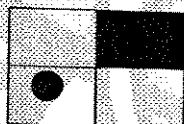
20) 6

21) T and Q

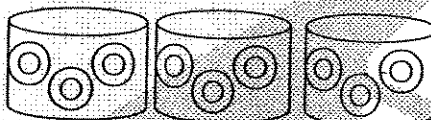
22) 9

23) 16 and 4

24)



25)

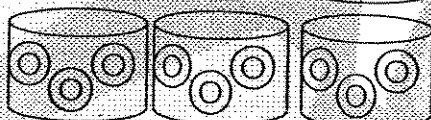


26) 207

27) 484

28) 428

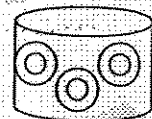
29) 390



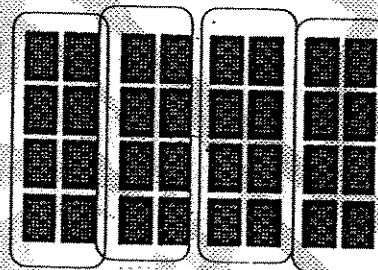
30) 8

31) 4

32) 5



34)



33) 30cm

35) $8 \times 4 = 32$

36) $32 \div 4 = 8$

37) 90

38) 268

39) 6

40) 4

41) 8

42) 12m

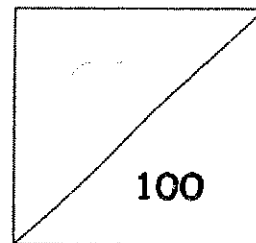
43) 105

44) 28

45) a. 128

b. 284

Henry Park Primary School
Year-End Examination 2007
Mathematics
Primary 2



Name : _____ ()

Parent's signature:

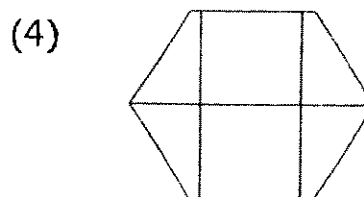
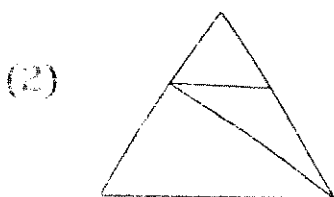
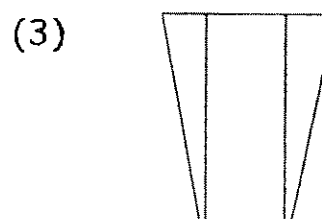
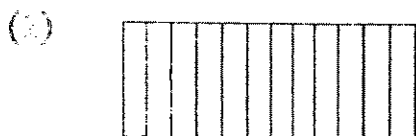
Class : Pr 2 _____

Duration : 1 hr 30 min

Section A: Multiple Choice Questions (10 x 2 marks each)

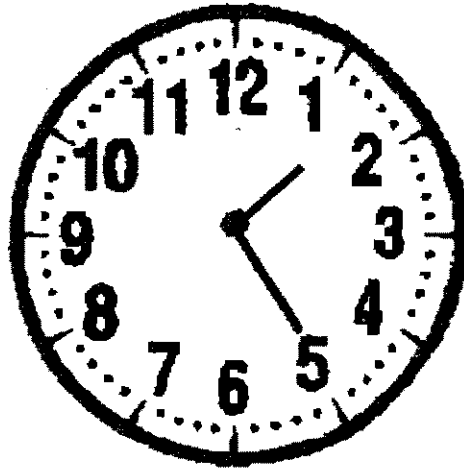
For each question, choose the correct answer and write its number in the brackets provided.

1. Which of the following shapes have been divided into equal parts ?



()

2. What is the time shown below ?



(1) 1.25

(3) 5.05

(2) 2.25

(4) 5.07

()

3. \$2.05 is equal to _____ cents.

(1) 5

(3) 205

(2) 25

(4) 250

()

4. 7 hundreds 4 tens and 12 ones is the same as _____.

(1) 23

(3) 742

(2) 716

(4) 752

()

5. What is the missing number in the box?

$$\begin{array}{r}
 4 \quad \square \quad 9 \\
 + \quad 2 \quad 7 \quad 8 \\
 \hline
 7 \quad 4 \quad 7 \\
 \hline
 \end{array}$$

(1) 1

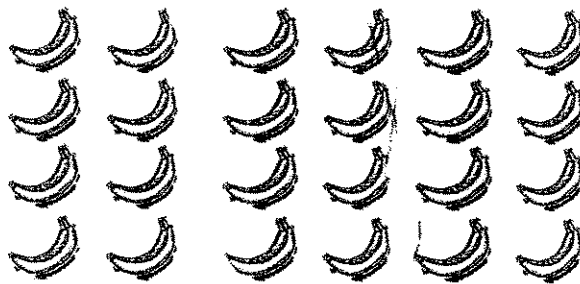
(3) 3

(2) 6

(4) 7

()

6. Susan has 24 bananas to be shared equally amongst Lisa, Joe and herself. How many bananas will each of them receive?



(1) 6

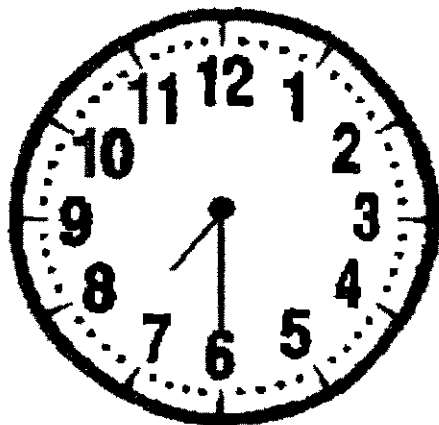
(3) 3

(2) 8

(4) 4

()

7. 30 minutes after 7.30 a.m. is _____.




(1) 6.30 a.m.

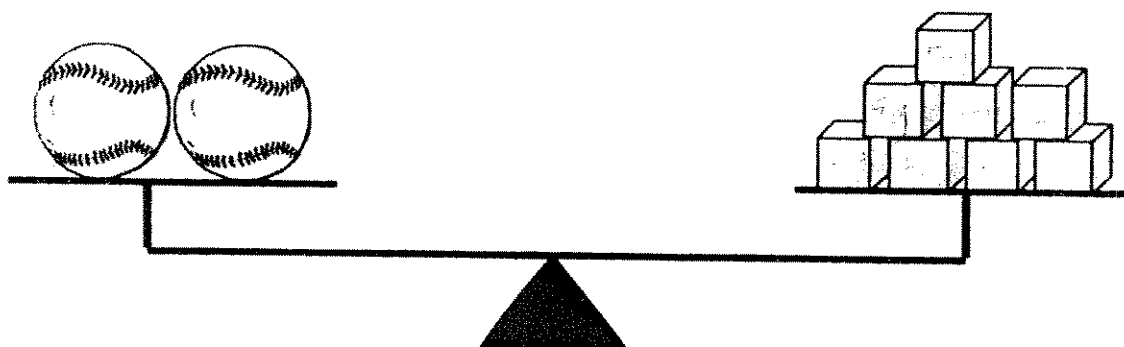
(3) 8.00 a.m.

(2) 7.00 a.m.

(4) 8.30 a.m.

()

8. Look at the diagram below carefully. What is the mass of each tennis ball if  has a mass of 5g?



(1) 40g

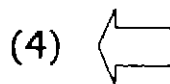
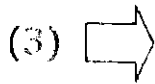
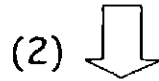
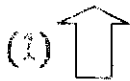
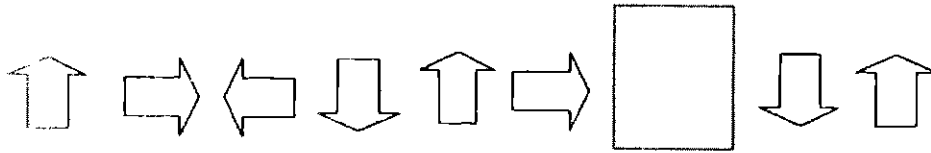
(3) 20g

(2) 8g

(4) 4g

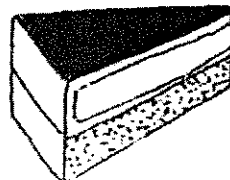
()

9. What is the missing shape in the box ?



()

10. What is the shape of the face which is shaded black?



(1) circle

(3) square

(2) rectangle

(4) triangle

()

Section B : Open-Ended (30 X 2 marks each)

Write the answers in the boxes provided.

11. Arrange these numbers in order, beginning with the greatest number.

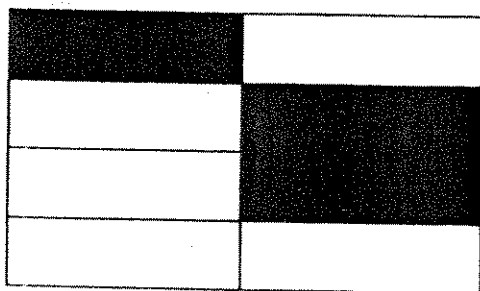
~~623~~, 650, ~~619~~, 632

--	--	--	--

12. What is the product of 7 and 4 ?

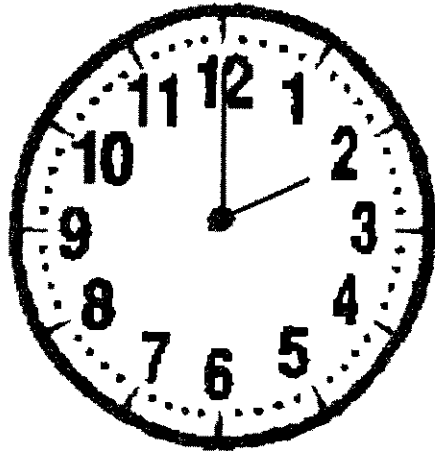
--

13. Look at the following figure.
What fraction of the figure is shaded ?



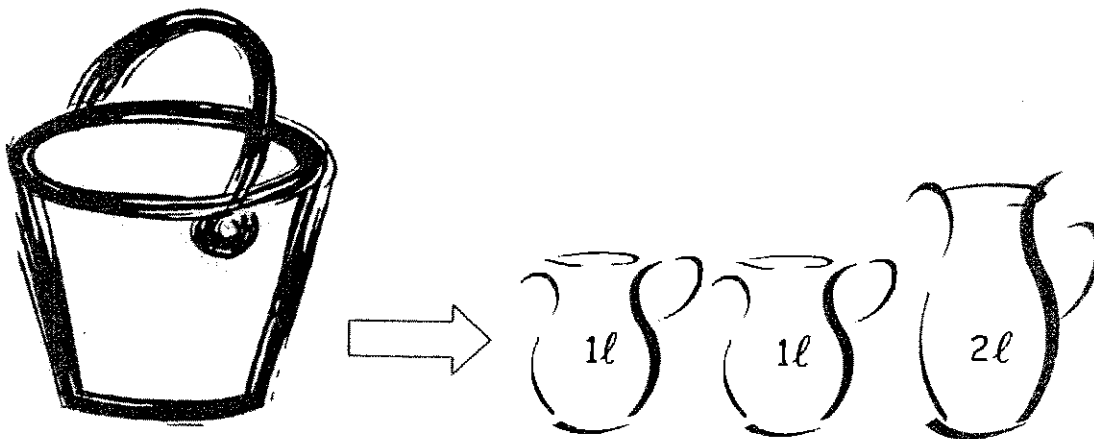
--

14. It is 2 o'clock in the afternoon.
30 minutes ago, it was _____.



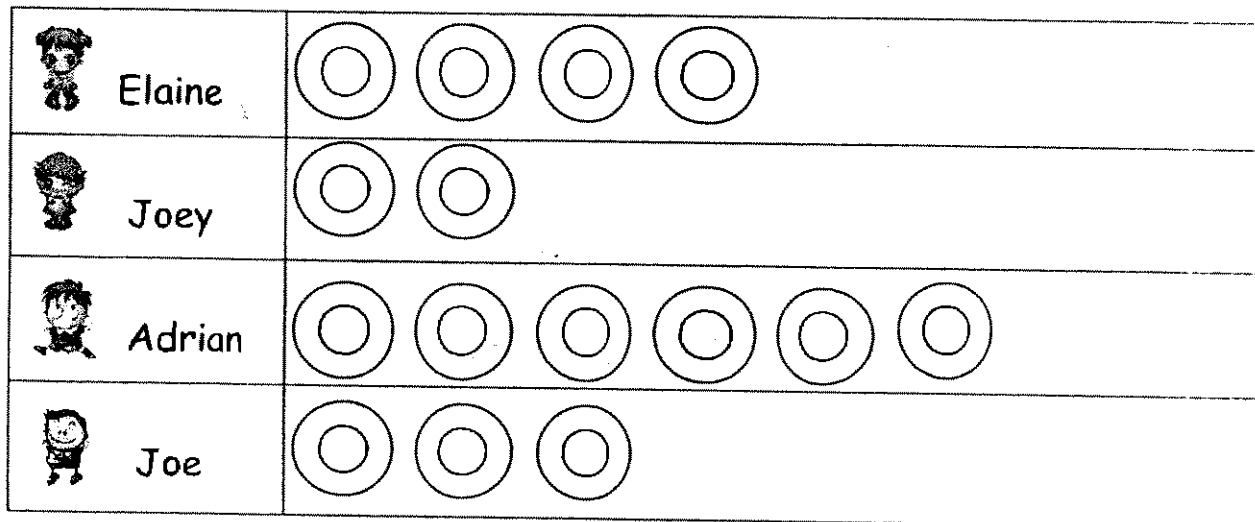
_____ p.m.

15. Look at the pictures carefully.
How much water can the pail hold?



_____ l

The picture graph below shows the number of donuts eaten by children in a week. Study the graph carefully and answer question 16.

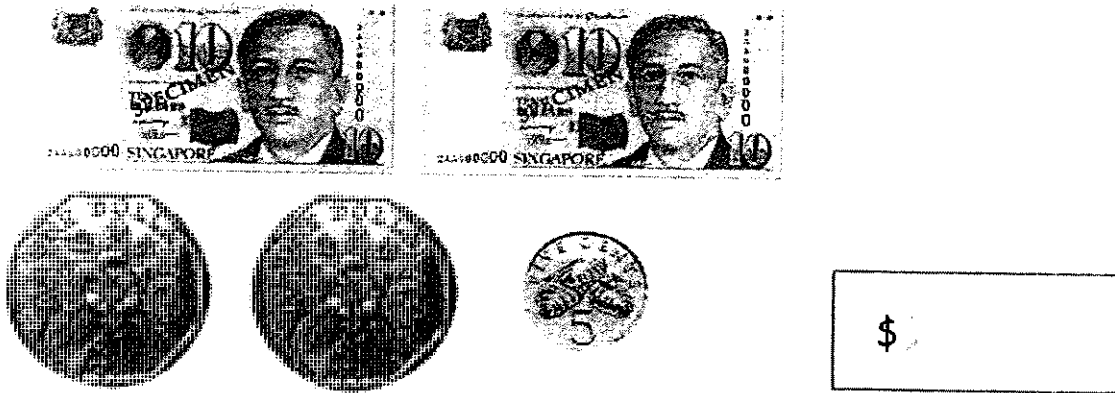


Each  stands for 2 donuts.

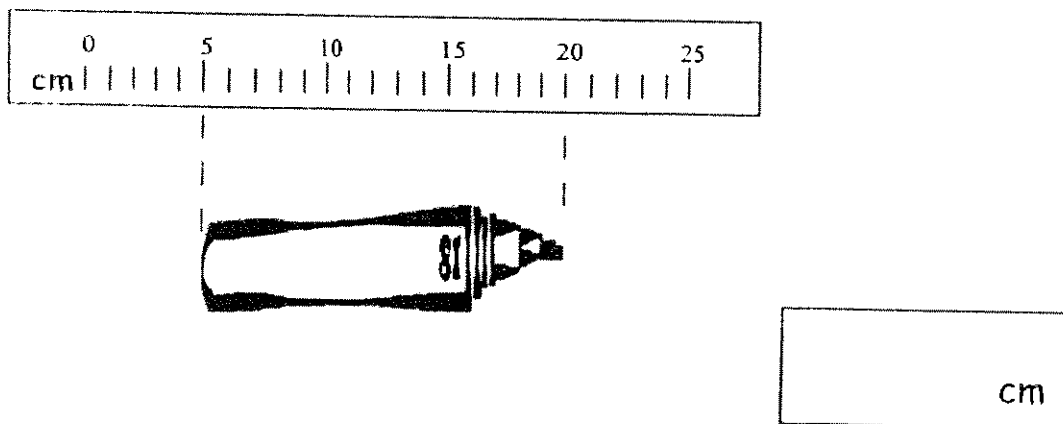
16a. Adrian ate more donuts than Elaine.

16b. Elaine, Joe and Joey ate donuts altogether.

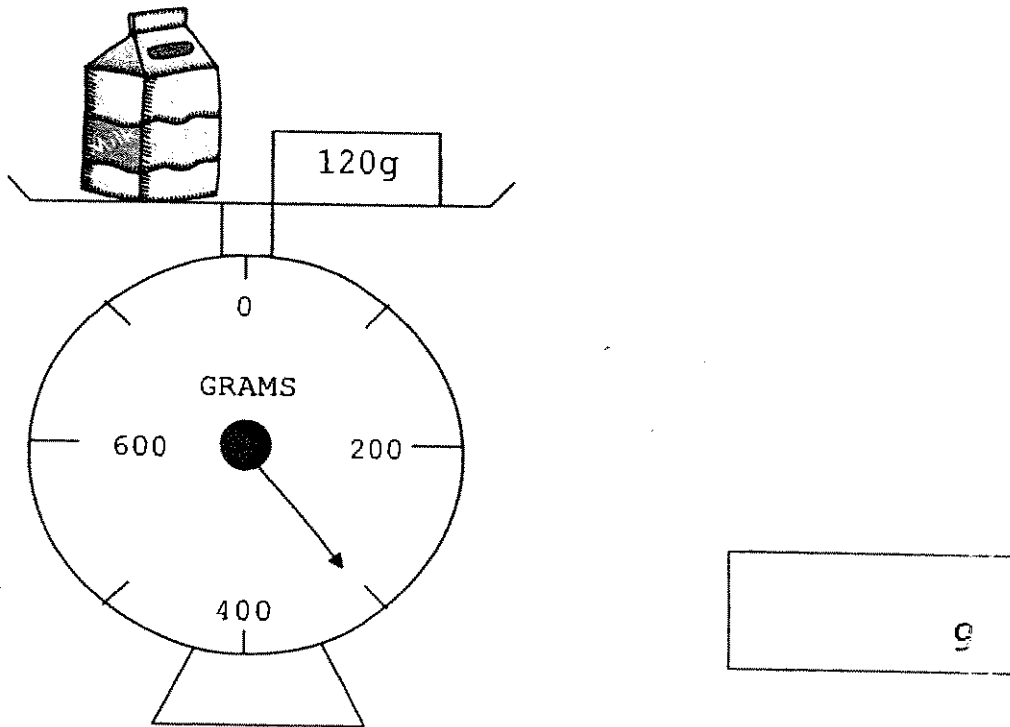
17. What is the value of the amount shown below?



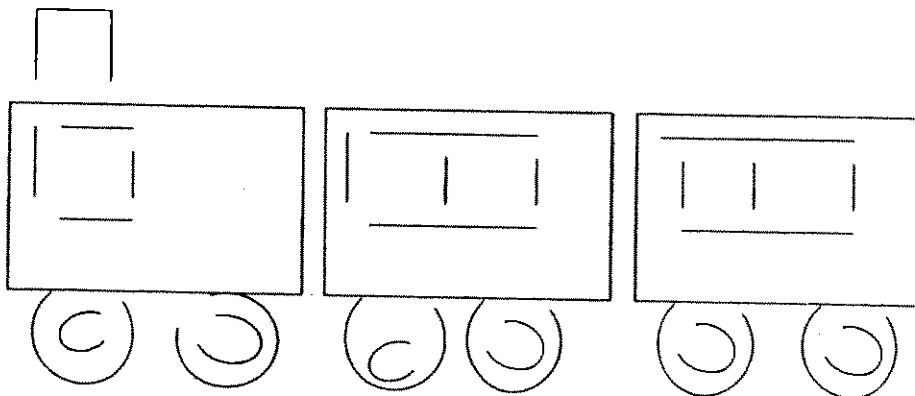
18. What the length of the pencil ?



19. What is the mass of the carton of milk?



20. Ali draws a picture of a train using curves and straight lines. How many curves and straight lines have Ali drawn?



Ali has drawn curves and straight lines.

21. 35 less than 900 is _____.

22. In 369, the digit is in the hundreds place and

its value is .

23. Look at the following numbers:

465

108

712

280

Find the sum of the greatest and smallest number.

24. $\frac{5}{11}$ and make 1 whole.

25. Look at the given set of fractions :

$$\frac{1}{9}$$

$$\frac{1}{3}$$

$$\frac{1}{7}$$

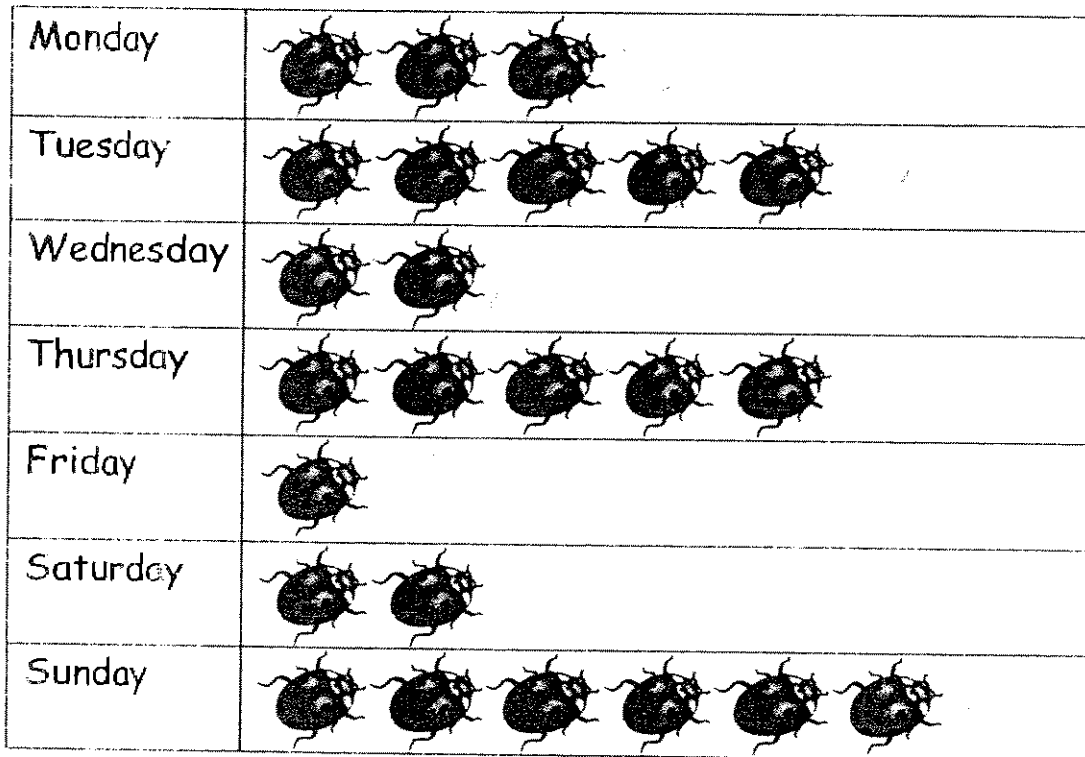
Arrange the fractions in order, beginning with the greatest fraction.

26. Meiling left her school at 2.00 p.m.
She reached home 1 hour before 5 p.m.

(a) What time did she reach home ?

(b) How long did she take to travel home ?

The graph below shows the number of ladybirds James caught from Monday to Sunday. Study the graph carefully and answer questions 27 and 28.



Each  stands for 4 ladybirds.

27a. On which day did James catch the least number of ladybirds?

27b. How many ladybirds did James catch on Tuesday?

28a. James caught _____ fewer ladybirds on Monday than on Sunday.

28b. What was the total number of ladybirds James caught on Saturday and Sunday ?

29. Measure the length of the crayon with a ruler.
The crayon is _____ cm long.

 cm

30. What is the difference in height between the tallest and the shortest tree ?



A

160 cm



B

243cm



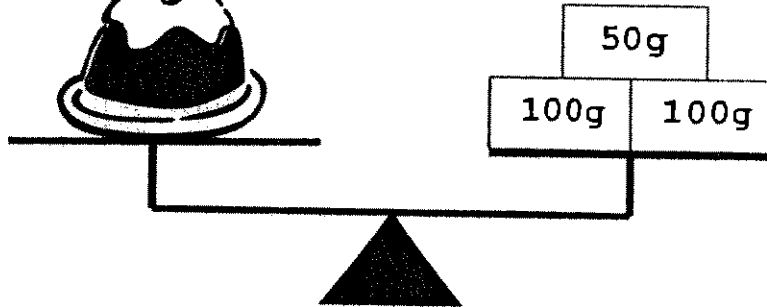
C

149cm

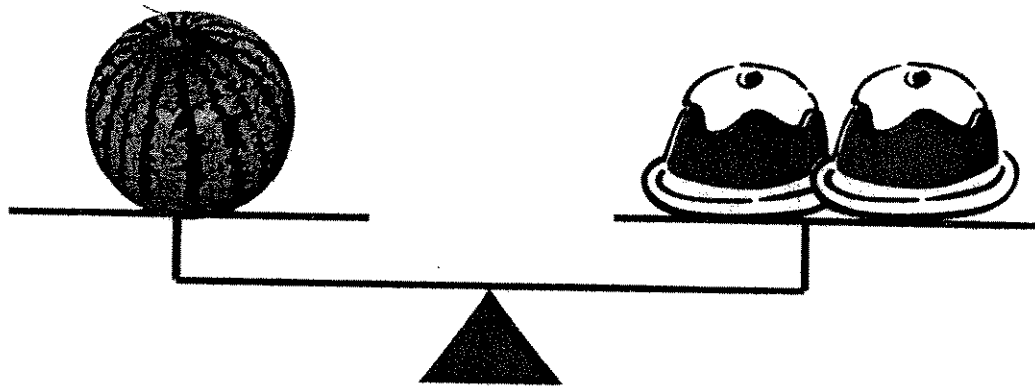
	cm
--	----

Look at the pictures below and answer question 31.

Cake



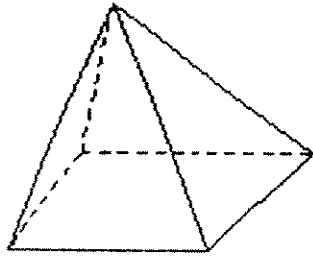
watermelon



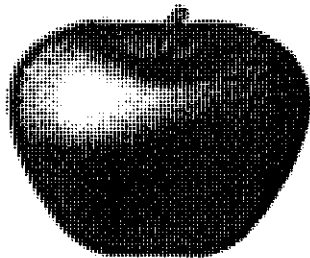
31a. What is the mass of the cake?

31b. What is the mass of the watermelon?

32a. The pyramid has _____ flat surfaces.



32b. The apple has _____ flat surfaces.




33. Benny sold 390 papayas.
He sold 82 fewer mangoes than papayas.
How many mangoes did he sell ?

34.

$$\begin{array}{c} \text{Sun} \\ + \text{Moon} \\ = 100 \end{array}$$

$$\begin{array}{c} \text{Sun} \\ + \text{Moon} \\ + \text{Heart} \\ = 300 \end{array}$$

What is the value of  ?

35. John wrote 60 words on some pages of his book.
There were 10 words on each page.
How many pages did John write on?

36. Mum bought a pizza. She gave $\frac{2}{8}$ of the pizza to my sister
and $\frac{1}{8}$ of the pizza to my brother.

What fraction of the pizza did she give away?

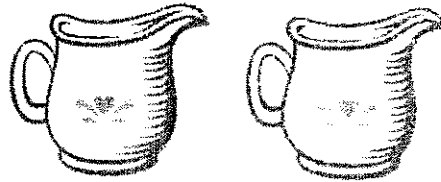
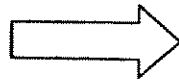
37. Dad had a bar of chocolate.
John ate $\frac{7}{12}$ and Jonas ate $\frac{2}{12}$ of the bar of chocolate.
Dad kept the remaining bar of chocolate in the refrigerator.

What fraction of the bar of chocolate did Dad keep in the refrigerator?

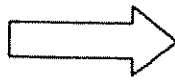
Look at the pictures below and answer question 38.



Kettle



Jug



38a. The kettle can hold cups of water.

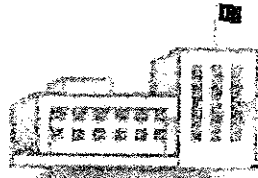
38b. If each jug can hold 2 litres of water, the volume of the

kettle is litres.

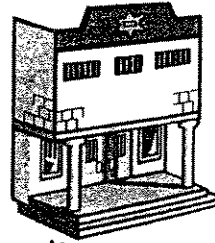
39. The distance from Ali's house to the police station is 262m. The distance from the school to the police station is 49m. What is the distance from Ali's house to the school?



Ali's house



school



police station

 m

40. Xavier weighs 55kg. Jonathan weighs 18kg lighter than Xavier. Markus weighs 23kg heavier than Jonathan. What is Markus' mass?

 kg

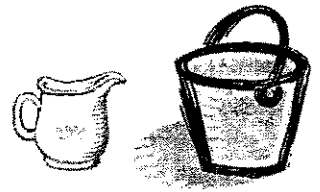
Section C: Story Sums (5 x 4 marks each)

Read the story sums carefully. Write your number statements and workings clearly. You may use models to help yourself.

41. Jack has 546 stamps. He has 106 stamps more than Andy.
How many stamps does Andy have ?

42. Kaden bought 3 boxes of pencils.
There were 8 pencils in each box.
(a) How many pencils did Kaden buy altogether?
(b) If Kaden shared the pencils equally with his 3 friends,
how many pencils did Kaden receive?

43. Mr. Lin has 6 jugs of water. Each jug contains 2 litres of water. He pours all the water equally into 4 pails. How many litres of water does each pail contain?

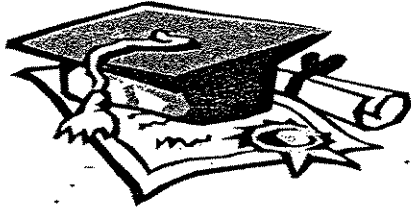


44. Mrs Chua baked 12 cookies on Saturday and 24 cookies on Sunday. Mrs Chua decided to put 3 cookies in a bottle. How many bottles would Mrs Chua need?

45. Jayden saves \$1.20 a day. How many days does Jayden need to save \$6.00 ?



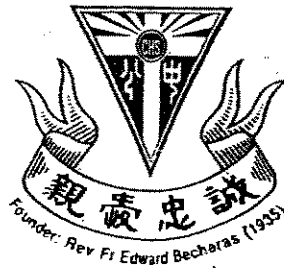
End of paper
Have you checked your work?



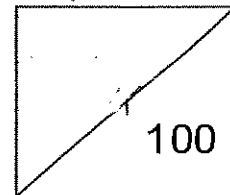
ANSWER SHEET

Henry Park Pri 2 SA2/2007 MATHS

- 1)1 2)1 3)3 4)4 5)2 6)2
- 7)3 8)3 9)4 10)4 11)650,632,623,619
- 12)28 13)- 14)1.30pm 15)4l 16)a.4 b.18
- 17)\$22.05 18)15cm 19)180g 20)12, 29 21)865 22)3, 300
- 23)820 24) $\frac{6}{11}$ 25) $\frac{1}{3}, \frac{1}{7}, \frac{1}{9}$ 26)a. 4.00pm b. 2h 27)a. Friday
- 27)b. 20 ladybirds 28)a. 12 b. 32 29)10cm 30)94cm
- 31)a. 250g b. 500g 32)a. 5 32)b. 0 33)308 mangoes
- 34)200 35)6 pages 36) $\frac{3}{8}$ 37) $\frac{3}{12}$ 38)a. 10 b. 4
- 39)213m 40)60kg
- 41)440
- 42)a. 24 b. 6
- 43)3 litres
- 44)12 bottles
- 45)Jayden needs 5 days to get \$6.00



Catholic High School
End-Of-Year Examination 2007
Mathematics
Primary 2



Name: _____ ()

Class: Primary 2 _____

Date: 25th October 2007

Duration: 1 h 15 min

Parent's Signature: _____

There are 3 sections consisting of 21 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) The value of digit 7 in 675 is _____.

- (1) 7 ones
- (2) 7 tens
- (3) 70 tens
- (4) 7 hundreds

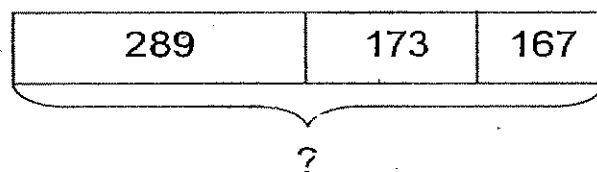
()

2) Subtract 299 from 801. The answer is _____.

- (1) 501
- (2) 502
- (3) 512
- (4) 698

()

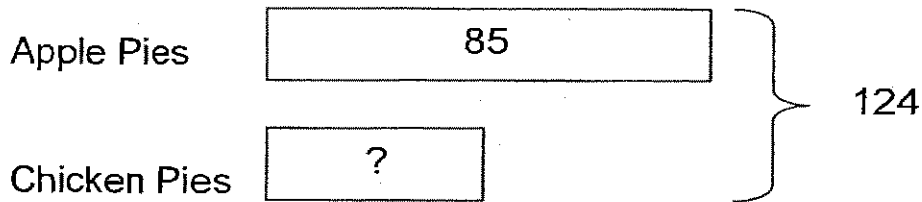
3) Look at the model below. What is the missing number?



- (1) 295
- (2) 340
- (3) 462
- (4) 629

()

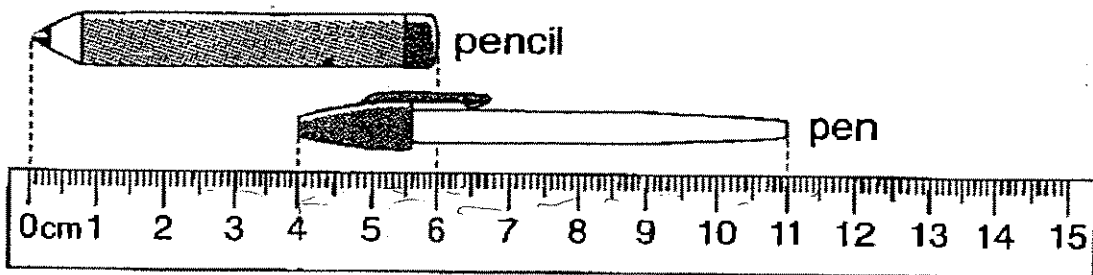
- 4) A shop has some apple pies and chicken pies as shown in the model below. How many chicken pies are there?



- (1) 39
- (2) 41
- (3) 109
- (4) 209

()

- 5) What is the total length of the pen and pencil?



- (1) 6 cm
- (2) 7 cm
- (3) 11 cm
- (4) 13 cm

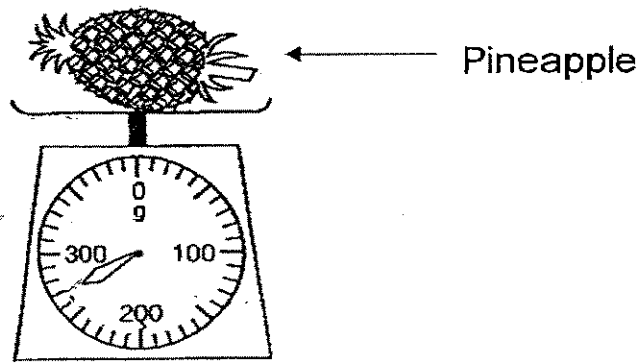
()

6) Mrs Tan had 32 metres of cloth. She used 17 metres to make some dresses. What was the length of the cloth left?

- (1) 15 m
- (2) 25 m
- (3) 35 m
- (4) 49 m

()

7)

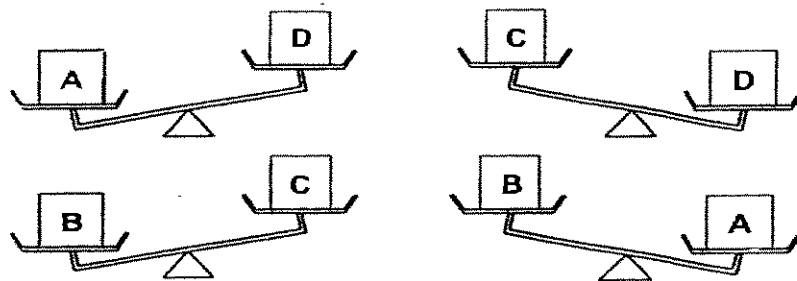


The mass of a pineapple is _____ g.

- (1) 207
- (2) 208
- (3) 270
- (4) 280

()

8)



Which box is the heaviest?

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

()

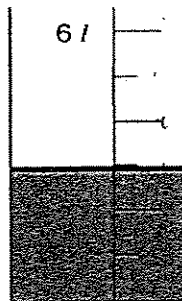
- 9) The product of 9 and 3 is _____.
- (1) 6
 - (2) 12
 - (3) 3
 - (4) 27
- ()
- 10) What is 6 less than 7×2 ?
- (1) 8
 - (2) 2
 - (3) 14
 - (4) 20
- ()
- 11) A printer costs \$109. Mr Wang gives the cashier \$200.
How much change will he receive?
- (1) \$91
 - (2) \$109
 - (3) \$111
 - (4) \$309
- ()
- 12) Amy had some ribbons. The number of ribbons was more than 30 but less than 40. She packed all the ribbons into packets of 6.
How many ribbons did she have?
- (1) 30
 - (2) 34
 - (3) 36
 - (4) 40
- ()

- 13) Ben had 4 baskets. He put 7 durians in each basket.
How many durians did he have altogether?

- (1) 11
(2) 21
(3) 28
(4) 35

()

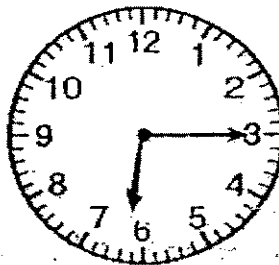
- 14) What is the volume of the water in the container shown below?



- (1) 5 l
(2) 2 l
(3) 3 l
(4) 4 l


()

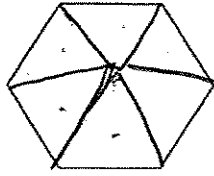
- 15) If the clock is 15 minutes slow in the morning, what is the correct time?



- (1) 6.00 a.m.
(2) 6.00 p.m.
(3) 6.30 a.m.
(4) 6.30 p.m.

()

16) The figure below is made up of 6 .



What is the fraction of a  ?

(1) $\frac{1}{6}$

(2) $\frac{2}{6}$

(3) $\frac{3}{6}$

(4) $\frac{6}{6}$

()

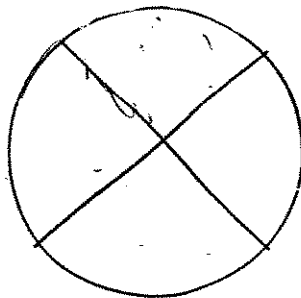
17) May ate $\frac{1}{4}$ of a pizza and gave some to her brother. She had $\frac{1}{4}$ of the pizza left. What fraction of the pizza did she give to her brother?

(1) $\frac{1}{4}$

(2) $\frac{2}{4}$

(3) $\frac{3}{4}$

(4) $\frac{4}{4}$



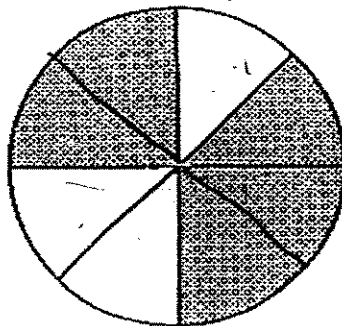
()

- 18) Alfred took 1 hour to do his homework.
He took another 30 minutes to read a story book.
Alfred started doing his homework at 4.30 p.m.
At what time did he finish reading the story book?

- (1) 5.00 p.m.
(2) 5.30 p.m.
(3) 6.00 p.m.
(4) 6.30 p.m.

()


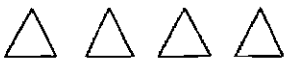



- 19) What fraction of the figure shown below is shaded?



- (1) $\frac{2}{6}$
(2) $\frac{3}{6}$
(3) $\frac{3}{8}$
(4) $\frac{5}{8}$

()

- 20) The picture graph below shows the number of stamps collected by 4 boys.

Ali	
Christopher	
David	
Gerald	
Each  stands for 10 stamps.	

How many stamps did Christopher and David collect altogether?

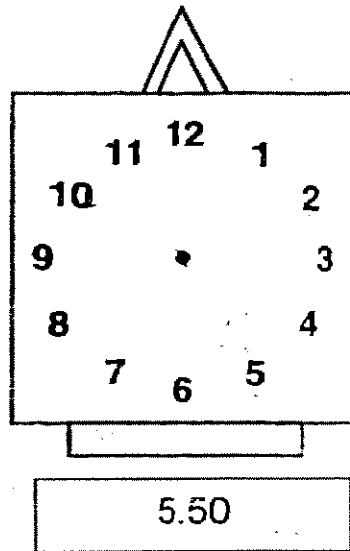
- (1) 7
(2) 70
(3) 80
(4) 90

()

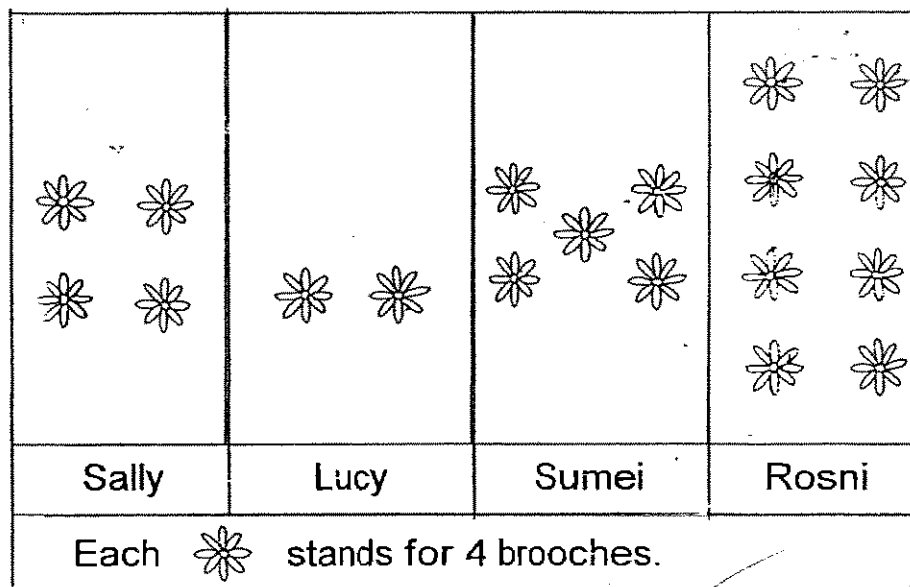
Section B: Open-Ended Questions (20 x 2 marks)

Do the following questions carefully.

21) Draw the minute hand to show the time on the clock.

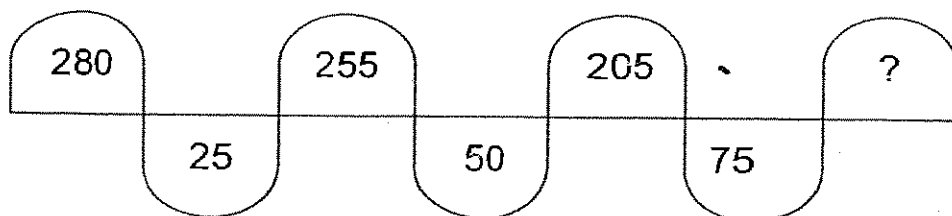


22) The picture graph below shows the number of brooches collected by four girls.



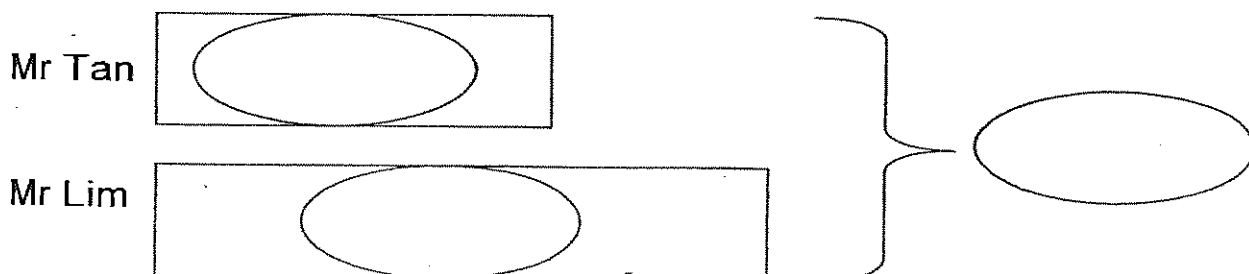
_____ collected 12 fewer brooches than Sumei.

23) Study the number pattern below. Find the missing number.

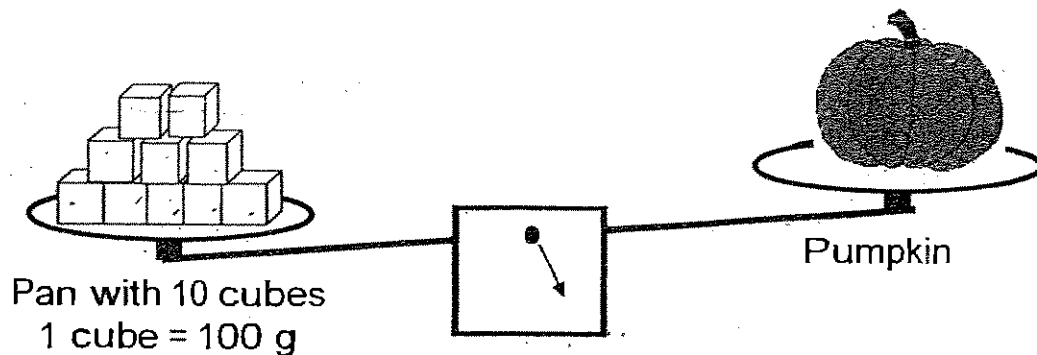


The missing number is _____.

24) Mr Tan and Mr Lim sold a total of 264 meatballs.
Mr Tan sold 97 meatballs. How many meatballs did Mr Lim sell?
Fill in the information given and the number of meatballs
Mr Lim sold in the ovals as shown in the model below.



25) Look at the picture below.



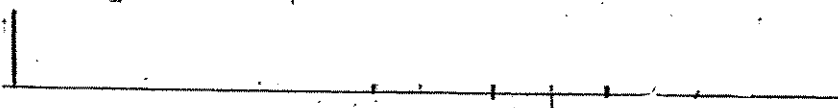
There are 10 cubes on the pan. When 2 cubes are taken out from the pan, the balance scale will be balanced.
What is the mass of the pumpkin?

The mass of the pumpkin is _____ g.

26) Mrs Chew bought 27 stalks of flowers. She put 3 stalks in each vase. How many vases did she use?

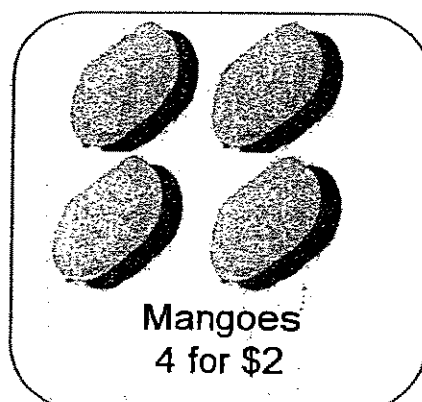
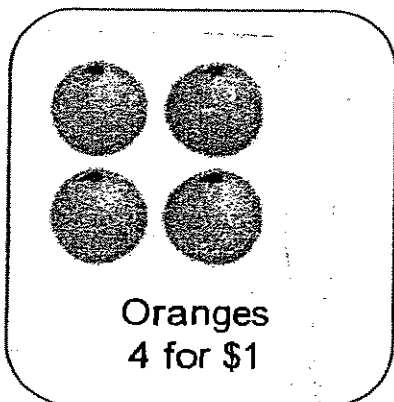
She used _____ vases.

- 27) Points A, B, C and D are on a straight line.
 C is **not** between A and B.
 D is in the middle of A and B.
 The distance from A to D is 4 cm.
 The distance from A to C is 6 cm.
 What is the distance from B to C?
 (You may want to use the line below to work out the answer.)



The distance from B to C is _____ cm.

- 28) Mike bought 8 oranges and 4 mangoes. How much did he pay in all?

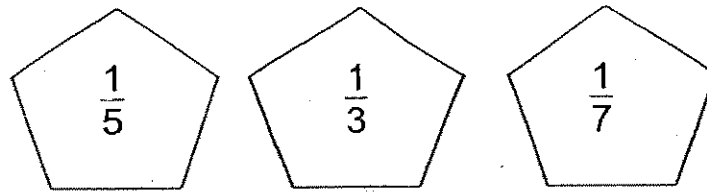


Mike paid \$ _____.

- 29) Darren had 6 story books. Tim had 4 times as many story books as Darren. How many story books did Tim have?

Tim had _____ story books.

- 30) Arrange the fractions in order, beginning with the greatest.

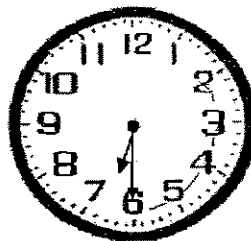


_____ (Greatest)

- 31) Bryan is looking at a clock in the morning.
The hour hand is a bit before 4 o'clock and the minute hand points to 11, what is the time shown on the clock?

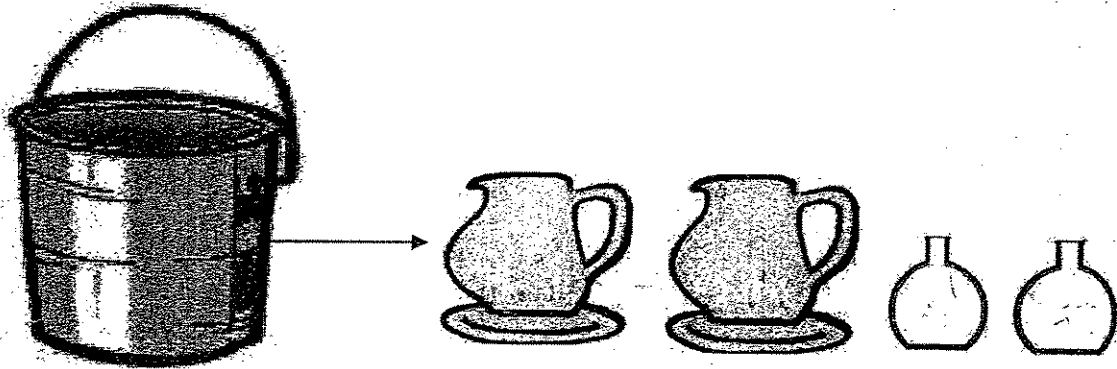
The time is _____ a.m.

- 32) Bernard was watching a cartoon and his clock was 20 min fast.
After watching the cartoon, the time shown on the clock was 6.30 p.m.
What was the actual time that the show ended?

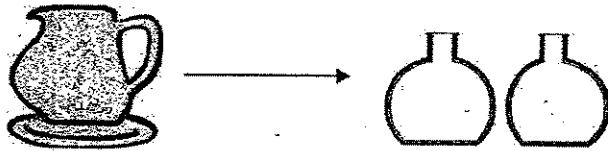


The actual time that the show ended was _____ p.m.

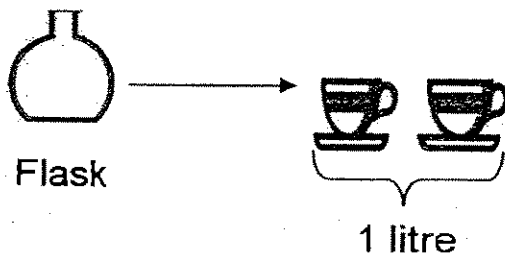
33) Study the picture below carefully.



Pail



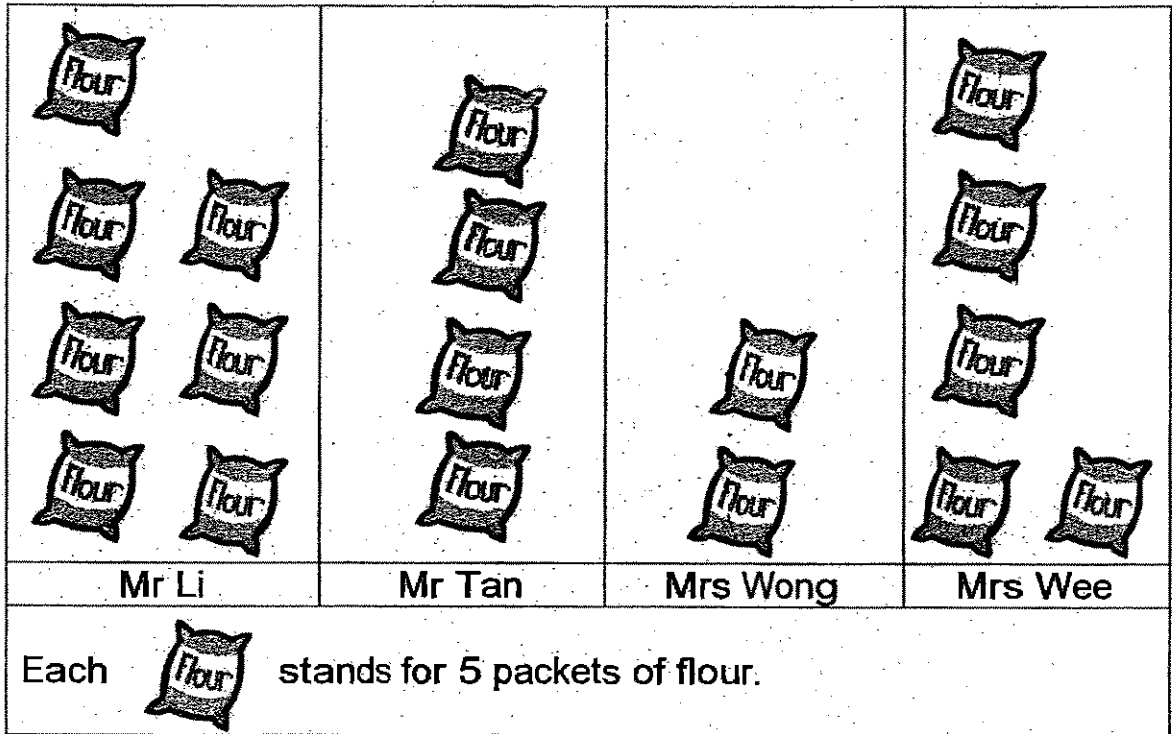
Jug



Flask

The pail can hold _____ litres of water.

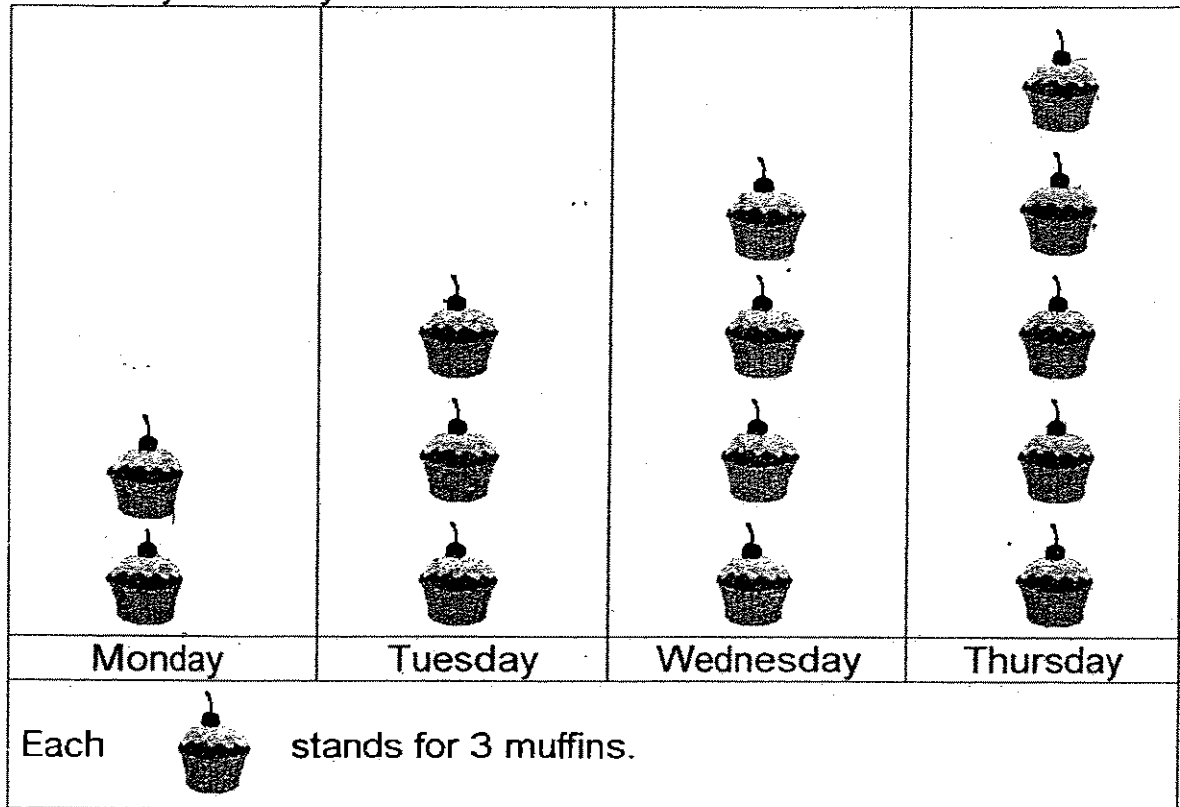
- 34) The picture graph below shows the amount of flour bought by each baker.



How many more packets of flour must Mr Tan buy so that he will have 5 more packets of flour than Mrs Wee?

He must buy _____ more packets of flour.

- 35) The picture graph below shows the number of muffins sold at a bakery for 4 days.



The number of muffins sold at the bakery followed a pattern.
12 muffins were sold on Wednesday, how many muffins would be sold on Friday?

_____ muffins would be sold on Friday.

- 36) Eugene is thinking of a 3-digit number.
The digit in the hundreds place is 3 more than the digit in the ones place.
The digit in the tens place is twice the digit in the hundreds place.
The sum of the digits is 13.
What is the number that Eugene is thinking of?

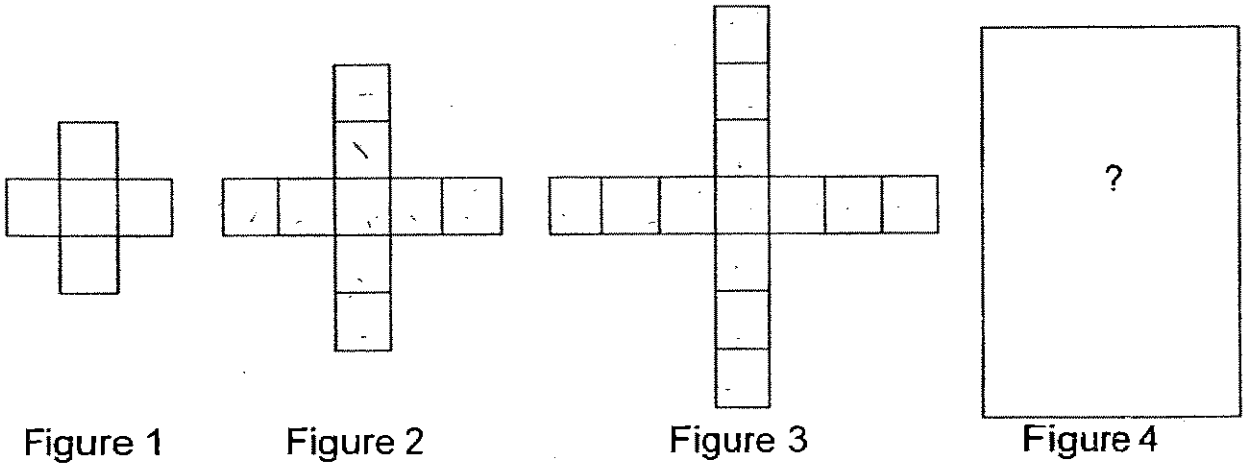
The number that he is thinking of is _____.

- 37) Ted spilled some chilli sauce on his question in his workbook. Given that the values of A and B are different 1-digit numbers, find the value of A.

$$\begin{array}{r}
 \overset{1}{2} \overset{A}{} \overset{1}{} \\
 + 3 7 \overset{B}{} \\
 \hline
 6 2 \\
 \hline
 \end{array}$$

The value of A is _____

- 38) Look at the figures below and answer the following question.



How many are needed to build Figure 4?

_____ are needed to build Figure 4.

- 39) Sam had \$27 more than Eric.
Danny had \$13 less than Eric.
How much more would Sam have than Danny?

Sam would have \$ _____ more than Danny.

- 40) Mr Ong is a drink seller.
On the first day, he sold 8 litres of grass jelly.
On the second day, he sold 10 litres of grass jelly.
Every day, he sold 2 litres more than the day before.
How much grass jelly would he sell on the sixth day?

He would sell _____ litres of grass jelly on the sixth day.

Section C: Story Sums (5 x 4 marks)

Complete the following questions. All workings must be clearly shown.

Draw model if necessary.

- 41) Joel bought 2 toy aeroplanes. He gave the cashier \$50 and received a change of \$27. How much did the two aeroplanes cost?

The two aeroplanes cost \$_____.

- 42) Jim had 269 jellybeans. He had 127 fewer jellybeans than Joshua. How many jellybeans did Joshua have?

Joshua had _____ jellybeans.

- 43) Trevor sold 235 more cakes than buns.
After selling 119 buns, he still had 87 more buns left.
How many cakes did he sell?

He sold _____ cakes.

- 44) Tank A had 345 litres of water more than tank B.
Tank B had 500 litres of water less than tank C.
How much more water was there in tank C than in tank A?
(Draw model to answer the question – Mark will be awarded for the correct model drawn)

There were _____ litres of water more in tank C than in tank A.

- 45) Mrs. Han sells 5 fish balls for \$1. How much will she earn if she sells 30 fish balls?

She will earn \$ _____ if she sells 30 fish balls.



ANSWER SHEET

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

- 1. 2
- 2. 2
- 3. 4
- 4. 1
- 5. 4
- 6. 1
- 7. 3
- 8. 1
- 9. 4
- 29) 24
- 30) $1/3, 1/5, 1/7$
- 31) 3.55 a.m.
- 32) 6.10 p.m.
- 33) 6
- 34) 10
- 35) 18
- 36) 481
- 37) 4
- 38) 17
- 39) \$40
- 40) 18

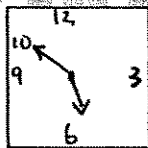
41) aeroplane ?
Change \$27
 $\$50 - \$27 = \$23$
The two aeroplane cost \$23

42) Jim 269 \leftarrow 127
Joshua ?
 $269 + 127 = 396$
Joshua had 396 jellybeans.

43) cakes ?
 sell
buns ?
 sell
 119

22. Lucy
23. 130
24. Mr Tan 97 } 264 $235 + 119 = 354$
 Mr Lim 167 } He sold 354 cakes.

- 25. 800g
- 26. 9 vases
- 27. 14cm
- 28. \$4



44) Tank A

Tank B ← 345 →

Tank C 500

$$345 - 500 = 155$$

There were 155 litres of water more in tank C than in tank A.

45) She will earn \$6 if she sells 30 fish balls.

TAO NAN SCHOOL
PRIMARY 2 END-OF-YEAR MATHEMATICS EXAMINATION 2007

Name: _____ () Date: 26 October 2007

Class: Primary 2 _____

Time: 1.30 p.m. - 3.00 p.m.

Parent's Signature: _____

Marks: _____ / 70

Section A (20 x 1 mark)

Choose the correct answer and write its number in the brackets.

1. The value of 2 hundreds, 4 tens and 5 ones is _____.

(1) 209

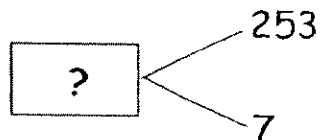
(2) 290

(3) 245

(4) 254

()

2. What is the missing number?



(1) 247

(2) 246

(3) 259

(4) 260

()

3. Subtract 253 from 300.

(1) 47

(2) 57

(3) 153

(4) 147

()

4. $4 \div \underline{\quad} = 1$

(1) 1

(2) 2

(3) 3

(4) 4

()

5. Lily can pack all the 15 sweets into _____.

(1) 3 groups of 4

(2) 4 groups of 3

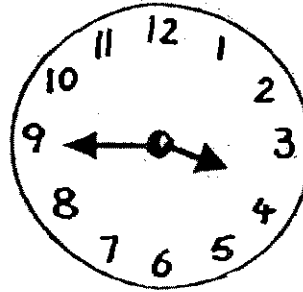
(3) 5 groups of 3

(4) 5 groups of 5

()

6. The time shown on the clock is _____.

- (1) 3.45
- (2) 4.45
- (3) 9.15
- (4) 9.20



()

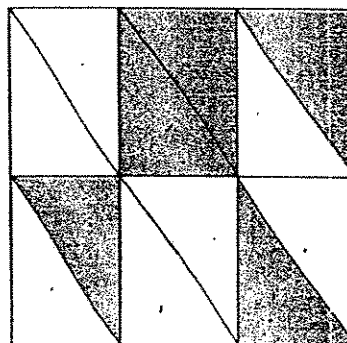
7. 590¢ is the same as _____.

- (1) \$0.59
- (2) \$5.90
- (3) \$59.00
- (4) \$590.00

()

8. What fraction of the figure is shaded?

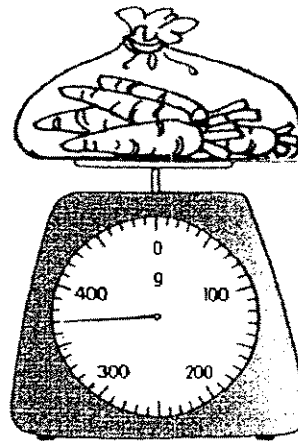
- (1) $\frac{5}{7}$
- (2) $\frac{5}{12}$
- (3) $\frac{7}{12}$
- (4) $\frac{9}{12}$



()

9. What is the mass of the bag of carrots ?

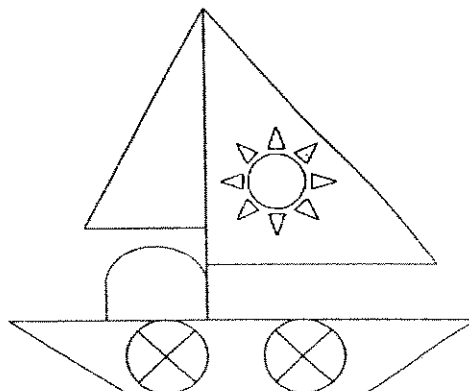
- (1) 350 g
- (2) 360 g
- (3) 370 g
- (4) 380 g



()

10. There are _____ triangles in the figure.

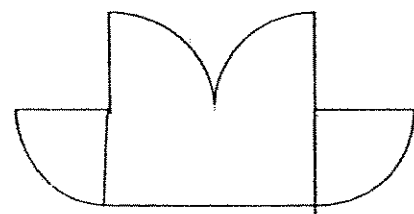
- (1) 9
- (2) 10
- (3) 18
- (4) 20



()

11. The figure is made up of _____.

- (1) 4 semi-circles and 1 square
- (2) 4 quarter circles and 1 square
- (3) 4 semi-circles and 1 rectangle
- (4) 4 quarter circles and 1 rectangle



()

12. In the numeral '930', the digit 9 has a value of _____ tens .

- (1) 9
- (2) 90
- (3) 900
- (4) 9000


()

13. 288 is _____ hundreds less than 788.

- (1) 5
- (2) 50
- (3) 500
- (4) 900

()

14.  +  +  = 60

 = ?

- (1) 10
- (2) 20
- (3) 30
- (4) 40

()

15. Joan shares 12 stickers with her 3 friends. How many stickers does each of them get ?

(1) 36

(2) 48

(3) 3

(4) 4

()

16. $623 = 6 \text{ hundreds} + 1 \text{ ten} + \underline{\hspace{2cm}}$ ones

(1) 23

(2) 13

(3) 3

(4) 4

()

17. Which is the next shape ?



?

(1)

(2)

(3)

(4)

()

18. Jill ate $\frac{5}{7}$ of a pizza. What fraction of the pizza is left?

(1) $\frac{1}{5}$

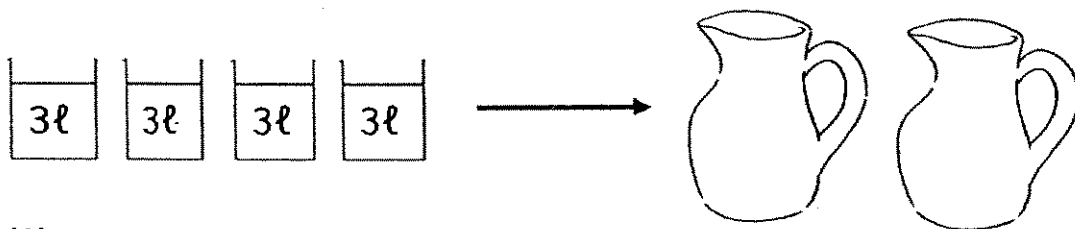
(2) $\frac{2}{5}$

(3) $\frac{3}{7}$

(4) $\frac{2}{7}$

()

19. Mary poured 4 glasses of water equally into 2 jugs.
Each jug contains _____ ℓ of water.



(1) 8

(2) 6

(3) 3

(4) 12

()

20. 15 ^{\$3} twenty-cent coins have the same value as _____ fifty-cent coins.

(1) 7

(2) 6

(3) 3

(4) 5

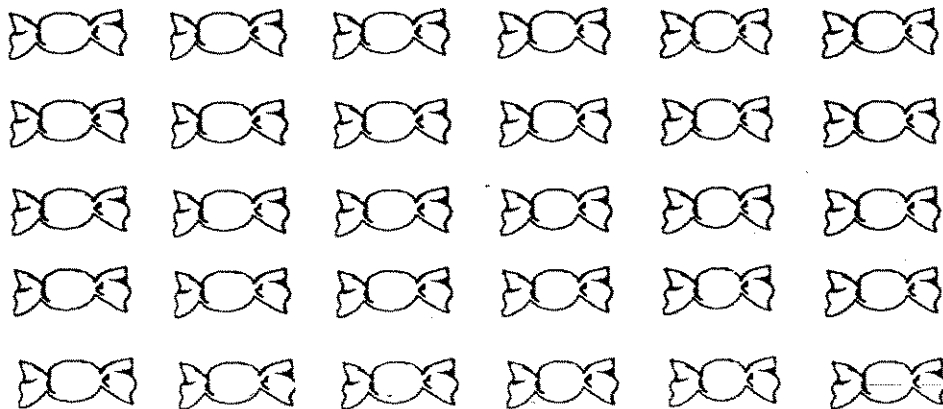
()

Section B (15 x 2 marks)

Fill in the blanks with the correct answer.

21. Write 894 in words.

22. Ring the sweets to show 5 equal groups.

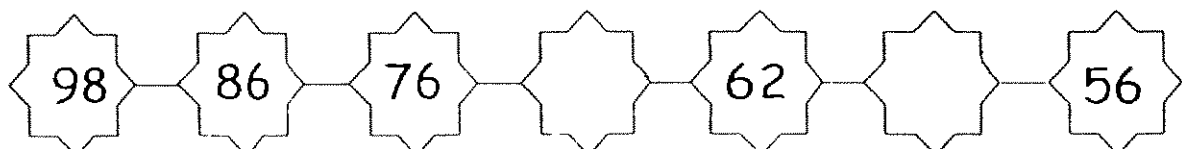


23. I think of a number.

When I subtract 6 from the number, the answer is 13.

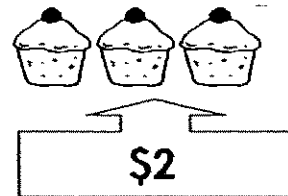
The number is _____.

24. Complete the number pattern.



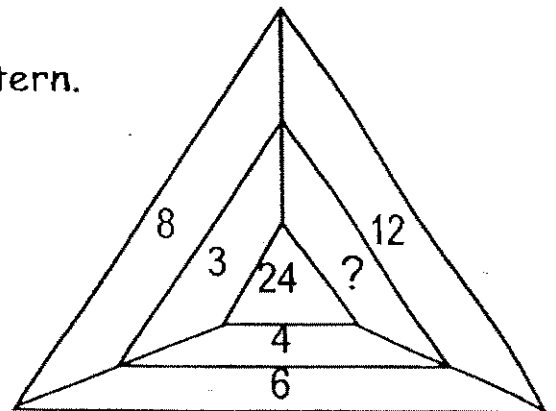
25. At the bakery, cupcakes were sold at 3 for \$2.
Alice bought some cupcakes for \$6.

She bought _____ cupcakes.

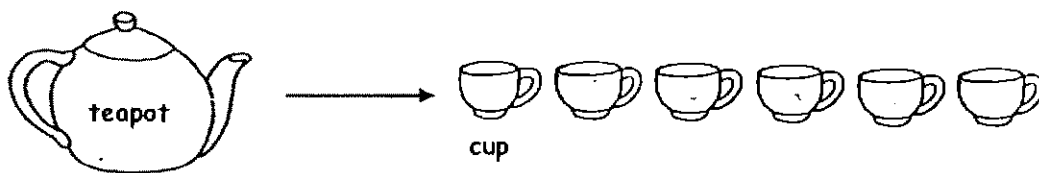


26. The numbers in the diagram form a pattern.

The missing number is _____.



- 27.

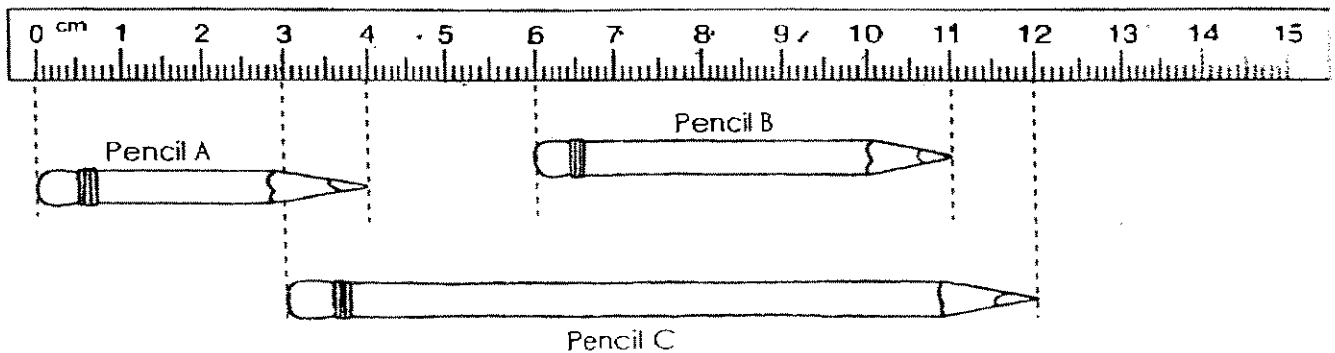


A teapot can fill 6 cups. The same teapot can fill _____ mugs.

28. Fill in a digit to make the working correct.

$$\begin{array}{r}
 439 \\
 - 1\boxed{}5 \\
 \hline
 244 \\
 \hline
 \end{array}$$




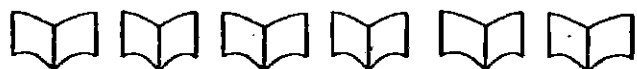

Use the following picture to answer Q29 and Q30.



29. Pencil A is _____ cm.

30. Pencil B is _____ cm shorter than pencil C.

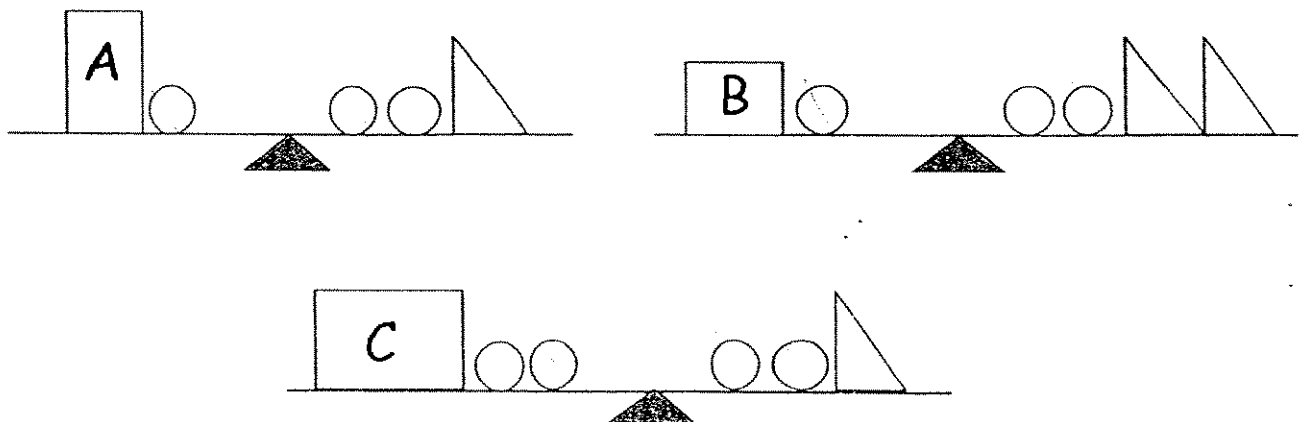
The picture graph shows the number of books that the children had read. Use the information provided to answer Q 31 and Q32.

Alice	
Sam	
Muthu	
Ravi	
Each  stands for 10 books	

31. The total number of books read by Muthu and Alice is _____.

32. Ravi read _____ books more than Sam .

33. Look at the diagrams below.
Which box is the heaviest? Box _____



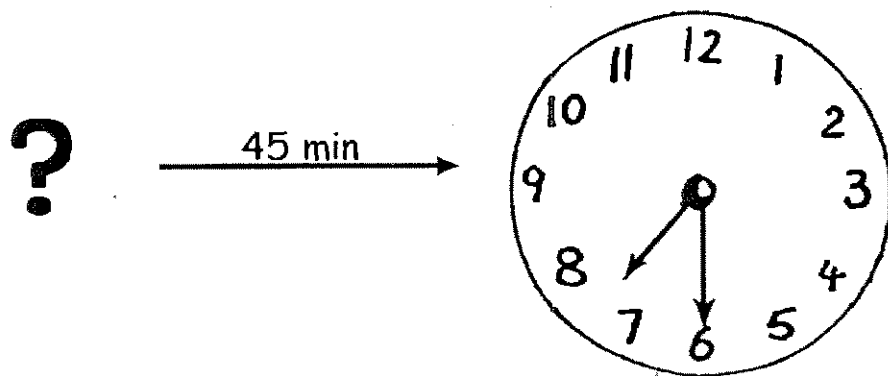
34. Arrange the fractions in order from the greatest to the smallest

$$\frac{4}{7}, \quad \frac{6}{7}, \quad \frac{1}{7}$$

_____ , _____ , _____
greatest

35. A television programme ended at 7.30 p.m. It lasted 45 mins .

The programme started at _____ p.m.



Section C (5 x 4 marks)

Do the following sums. Show your working and answer statement clearly.

36. A bottle contains 2ℓ of orange juice. Jane buys 8 such bottles. How much orange juice does she have now ?

She has _____ ℓ of orange juice.

37. A farmer sold 132 eggs on Tuesday. He sold 65 more eggs on Tuesday than on Wednesday. How many eggs did he sell on Wednesday ?

He sold _____ eggs on Wednesday.

38. Jerry spent 50¢ on a ruler and 80¢ on a notebook.
He had \$1.50 with him at first. How much money had he left?

He had \$_____ left .

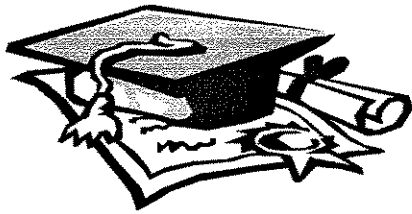
39. Johan is 4 kg heavier than Melvin.
Their total mass is 44 kg.
What is Melvin's mass?

Melvin's mass is _____ kg .

40. There are 5 cars and some motorcycles in a car park.
There are 30 wheels altogether.
How many motorcycles are there ?

There are _____ motorcycles.

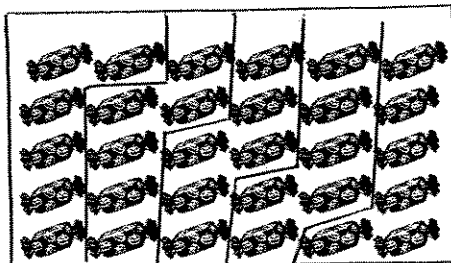
-----End of Paper-----



ANSWER SHEET

TAO NAN PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (2)

- | | |
|-----------------------------------|------------------------------|
| 1. 3 | 23) 19 |
| 2. 4 | 24) 65, 58 |
| 3. 1 | 25) 9 |
| 4. 4 | 26) 2 |
| 5. 3 | 27) 3 |
| 6. 1 | 28) 9 |
| 7. 2 | 29) 4 |
| 8. 2 | 30) 4 |
| 9. 3 | 31) 70 |
| 10. 2 | 32) 40 |
| 11. 4 | 33) B |
| 12. 2 | 34) $6/7, 4/7, 1/7$ |
| 13. 1 | 35) 6.45 |
| 14. 2 | 36) $8 \times 2 = 16$ |
| 15. 3 | She has 16L of orange juice. |
| 16. 2 | |
| 17. 2 | |
| 18. 4 | |
| 19. 2 | |
| 20. 2 | |
| 21. Eight hundred and ninety-four | |
| 22. | |



37) $132 - 65 = 67$

He sold 67 eggs on Wednesday.

38) $80 + 50 = 130$

$150 - 130 = 20$

He had \$0.20 left.

39) $44 - 4 = 40$

$40 \div 2 = 20$

Melvin's mass is 20kg.

40) $5 \times 4 = 20$

$30 - 20 = 10$

$10 \div 2 = 5$

There are 5 motorcycles.



AI TONG SCHOOL

2007

SEMESTRAL ASSESSMENT 2

PRIMARY 2

MATHEMATICS

DURATION : 1 h 30 min

DATE : 25 October 2007

INSTRUCTIONS

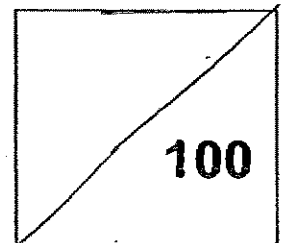
Do not open the booklet until you are told to do so.

Follow all instructions.

Answer all questions.

Name : _____

Class : Primary 2 _____ Marks:



Parent's Signature : _____

Date : _____

Section A (20 × 2 marks)

Choose the correct answer for each question and write its number in the brackets provided.

1. 8 hundreds 3 tens 4 ones = _____

- 1) 84
- 2) 834
- 3) 843
- 4) 844

()

2. 999 is _____ more than 989.

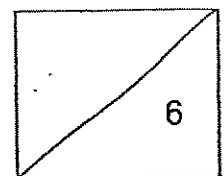
- 1) 1
- 2) 10
- 3) 100
- 4) 1000

()

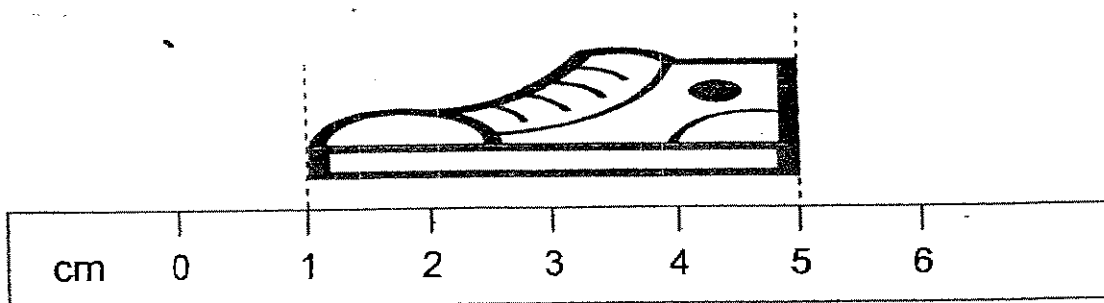
3. What is the sum of 436 and 192?

- 1) 428
- 2) 528
- 3) 538
- 4) 628

()



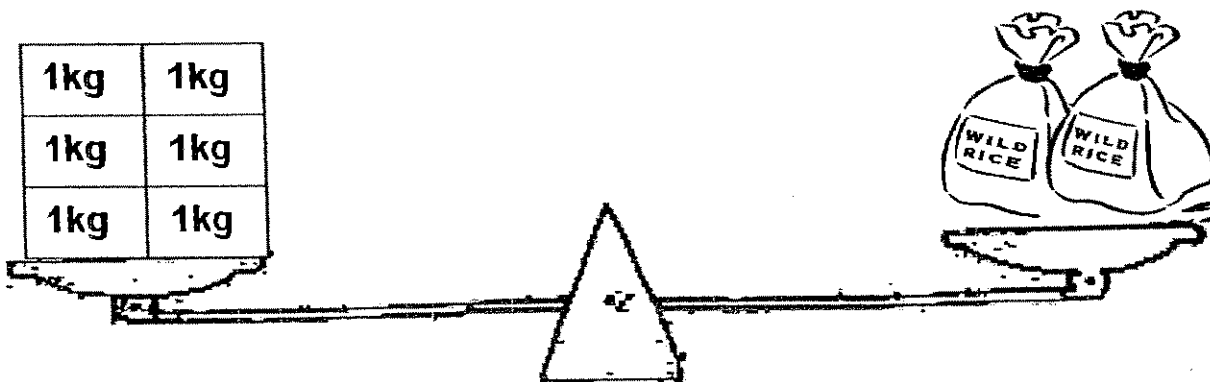
4. The length of the shoe shown below is _____ cm.



- 1) 5
- 2) 2
- 3) 3
- 4) 4

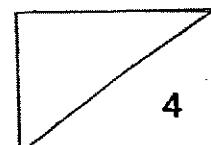
()

5. The mass of the 2 bags of rice is the same. The mass of one bag of rice is _____ kg.



- 1) 6
- 2) 2
- 3) 3
- 4) 4

()



6. What is the product of 8 and 2?

- 1) 16
- 2) 10
- 3) 6
- 4) 4

()

7. $27 = \underline{\hspace{2cm}} \times 3$

- 1) 9
- 2) 24
- 3) 30
- 4) 81

()

8. 3 tens 2 ones = 4 \times

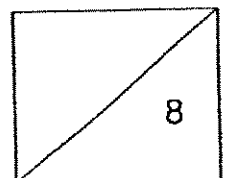
- 1) 9
- 2) 8
- 3) 6
- 4) 4

()

9. $510\text{¢} = \underline{\hspace{2cm}}$

- 1) \$510.00
- 2) \$51.00
- 3) \$5.10
- 4) \$0.51

()



10. \$0.05 is the same as _____.

- 1) 500¢
- 2) 50¢
- 3) 15¢
- 4) 5¢

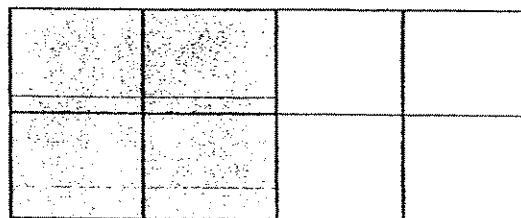
()

11. Faizal had \$36. He spent \$17. How much money had he left?

- 1) \$53
- 2) \$43
- 3) \$29
- 4) \$19

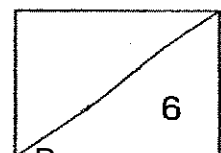
()

12. What fraction of the figure is shaded?



- 1) $\frac{4}{4}$
- 2) $\frac{4}{8}$
- 3) $\frac{3}{4}$
- 4) $\frac{8}{8}$

()



13. Which of the following fractions is the smallest?

1) $\frac{1}{5}$

2) $\frac{1}{2}$

3) $\frac{1}{3}$

4) $\frac{1}{4}$

()

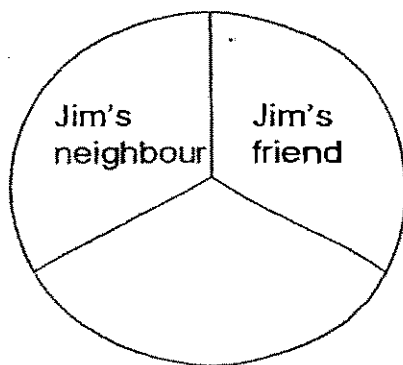
14. Jim gave $\frac{1}{3}$ of a pizza to his neighbour and another $\frac{1}{3}$ of the same pizza to his friend. What fraction of the pizza did Jim give away?

1) $\frac{1}{3}$

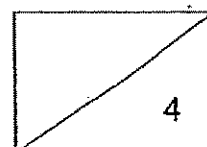
2) $\frac{2}{3}$

3) $\frac{2}{6}$

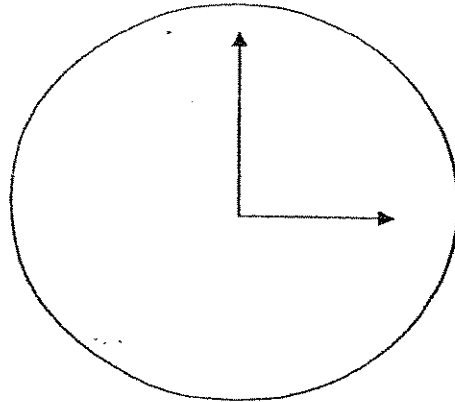
4) $\frac{2}{9}$



()



15. The time shown on the clock below is _____.



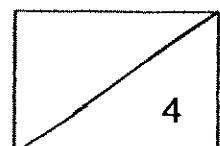
- 1) 12.15 p.m.
- 2) 9 p.m.
- 3) 3 p.m.
- 4) 6 p.m.

()

16. Rita started jogging at 9.15 a.m. and stopped for a rest at 9.45 a.m.
How long did she jog?

- 1) 1 h
- 2) 2 h
- 3) 30 min
- 4) 45 min

()

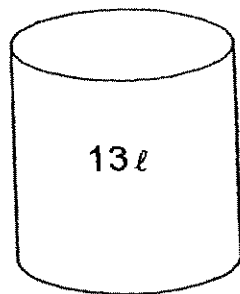


17. Rajoo set off to school at 11.15 a.m. He took 1 hour to reach school. What time did he reach the school?

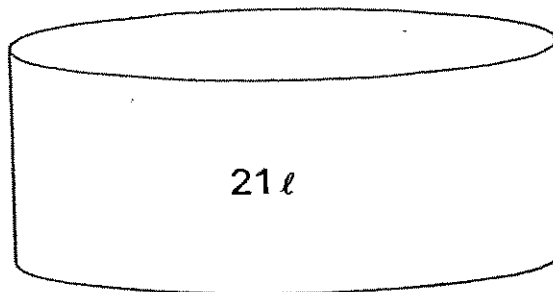
- 1) 10.15 a.m.
- 2) 12.15 a.m.
- 3) 10.15 p.m.
- 4) 12.15 p.m.

()

18. How much more water does Container B have than Container A?



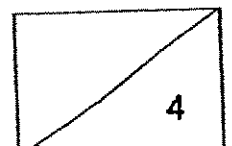
A



B

- 1) 34 l
- 2) 18 l
- 3) 8 l
- 4) 7 l

()



19. Mr Lim drinks 2 ℓ of water every day. How much water does he drink in a week?





- 1) 14 ℓ
- 2) 12 ℓ
- 3) 10 ℓ
- 4) 9 ℓ

()

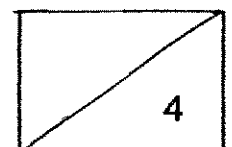
20.



Which of the following shapes is part of the pattern shown above?

- 1) 
- 2) 
- 3) 
- 4) 

()



Section B: Open-ended Questions (20 x 2 marks)
Fill in the blanks with the correct answers.

21. $169 + 46 =$ _____ tens + 15

Answer: _____

22. Arrange the fractions from the **smallest to the biggest**.

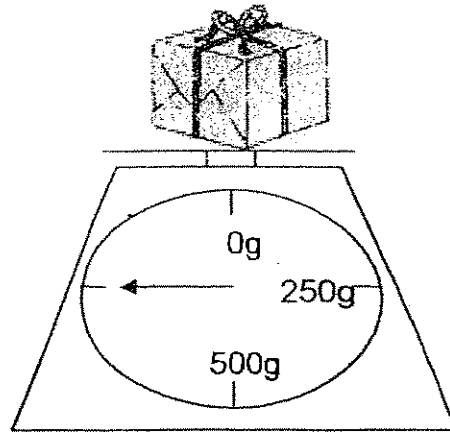
$$\frac{1}{8}, \quad \frac{1}{3}, \quad \frac{1}{12}$$

Answers: _____, _____, _____

23. Mrs Yeo cut her cake into 8 pieces. She ate 3 pieces and gave 2 pieces to her son. What fraction of the cake was **left?**

Answer: _____

24.



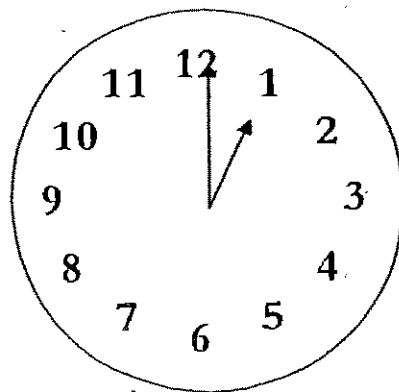
What is the mass of the parcel shown above?

Answer: _____ g

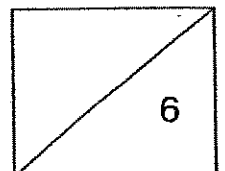
25. Andrew sets off for school at 7.10a.m. every day. He needs to walk for 5 minutes from his home to take a bus, which takes another 15 minutes. What is the time that Andrew reaches school everyday?

Answer: _____ a.m./

26. This clock below is 1 hr fast and it shows 1 p.m.. What is the actual time?



Answer: _____ p.m.



The following table shows the savings of three children over 1 week. Study it carefully and answer Questions 27 and 28.

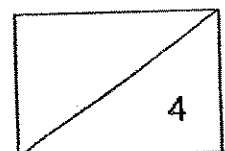
Name	Savings
Alice	\$16
Benny	\$25
Michelle	\$33

27. What is the difference between the highest and lowest savings?

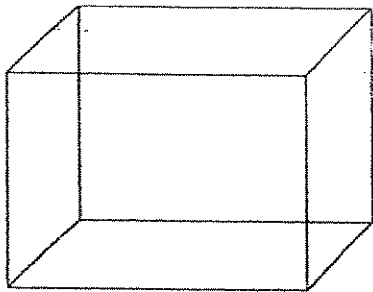
Answer: \$ _____

28. What is the total amount of savings of the three children?

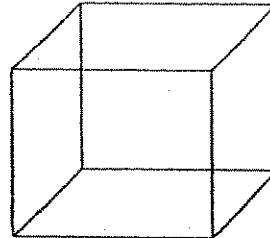
Answer: \$ _____



29. Study the diagrams below.



Container A

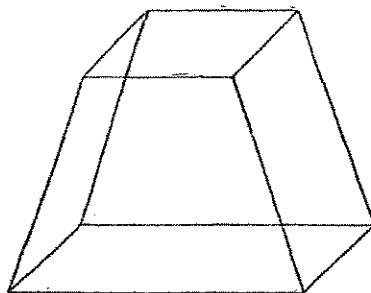


Container B

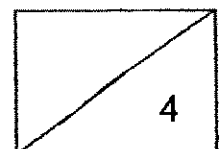
Container B needs 4 pails of water to fill it up. Container A needs twice as many pails of water as Container B to fill it up. How many pails of water are needed to fill Container A?

Answer: _____

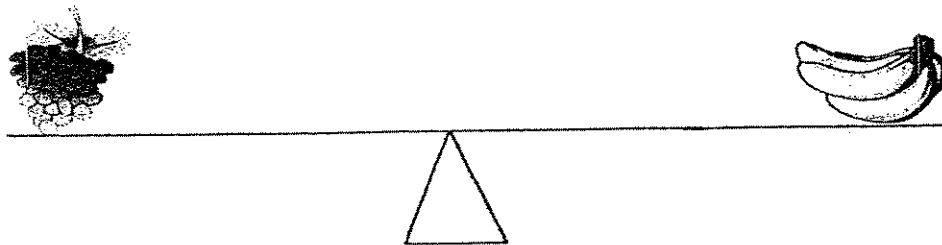
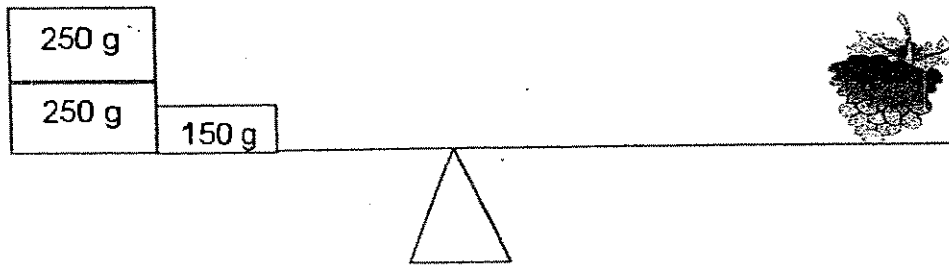
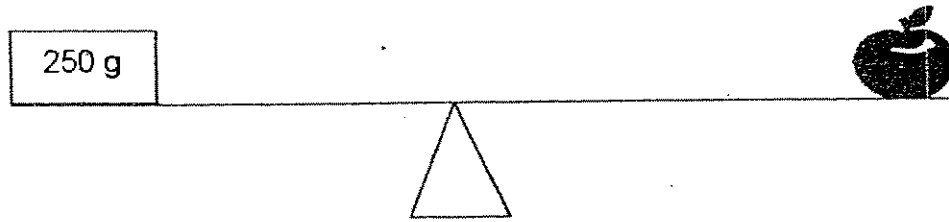
30. How many straight lines can you see from the figure shown below?



Answer: _____



Study the diagrams below carefully and answer **Questions 31 and 32**.

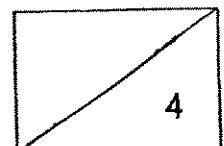


31. What is the mass of the bunch of bananas?

Answer: _____ / g

32. The mass of the grapes is _____ g heavier than the apple.

Answer: _____ / g

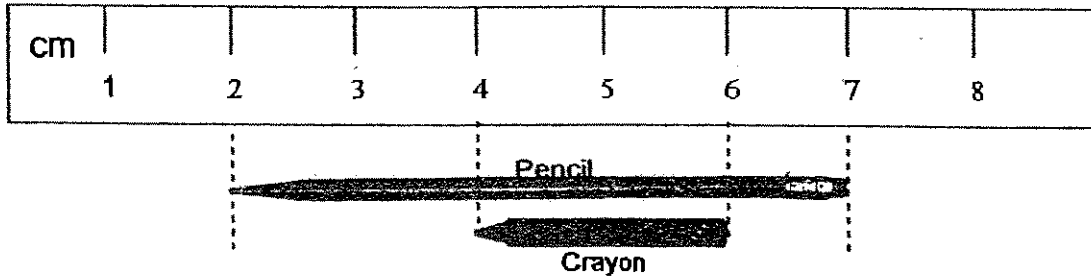


33.

$$\begin{array}{ccc}
 \text{☀} & \times & \text{☀} & = & 16 \\
 \\
 \text{☀} & + & \text{☀} & = & \underline{\hspace{2cm}}
 \end{array}$$

Answer: _____

34.

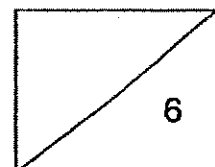


How much longer is the pencil than the crayon as shown above?

Answer: _____ cm

35. _____ - 218 = 189 + 355

Answer: _____



36. Study the diagrams below.

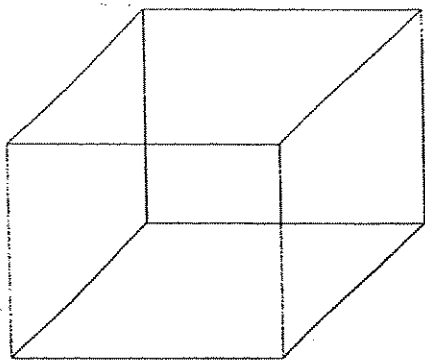


Figure A

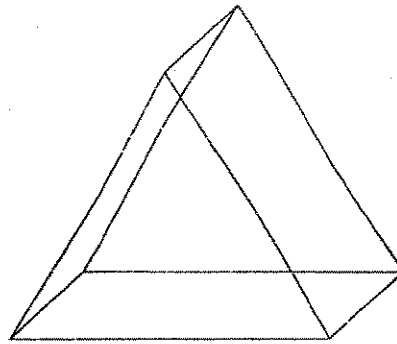


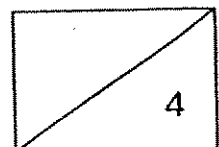
Figure B

What is the difference in the number of flat surfaces between Figure A and Figure B?

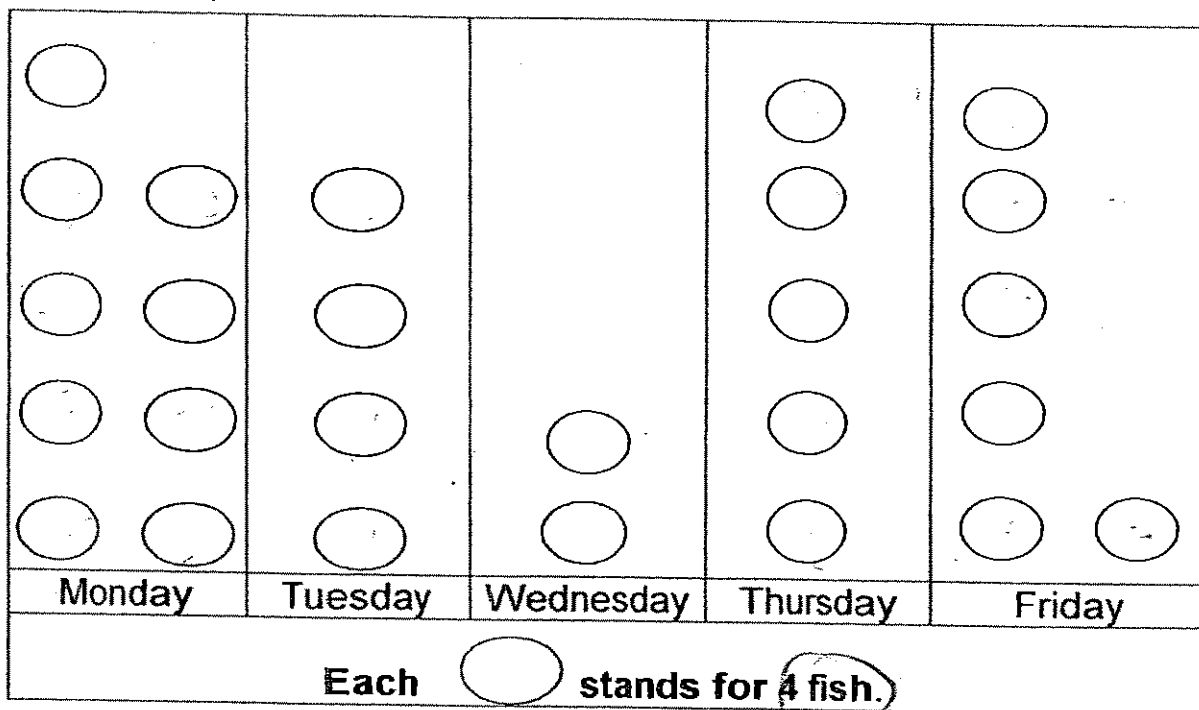
Answer: _____

37. There were 300 litres of water in a fish tank. Mr Lee poured away some water and 211 litres of water was left in the fish tank. How many litres of water did Mr Lee pour away?

Answer: _____ *l*



The graph below shows the number of fish sold by Uncle Sim over 5 days. Study it carefully and answer **Questions 38, 39 and 40**.



38. Uncle Sim sold the most number of fish on _____.

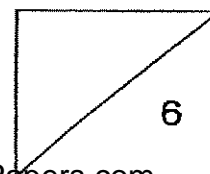
Answer: _____

39. Uncle Sim sold 8 fewer fish on Wednesday than on _____.

Answer: _____

40. How many fish did Uncle Sim sell altogether?

Answer: _____



Section C (5 × 4 marks)

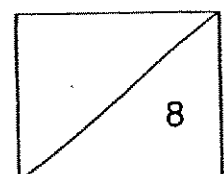
Show your workings clearly in the space given.

41. There were 582 pupils playing at the school field. There were 258 boys and the rest were girls.

(a) How many girls were there?

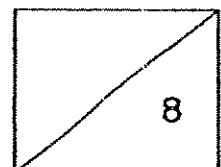
(b) How many more girls than boys were there?

42. The sum of 2 numbers is 15 and their difference is 7. Find the bigger number.

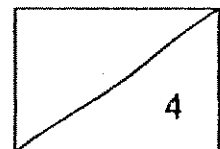


43. Rafi had 520 cm of ribbon. He gave 215 cm away and used 168 cm to tie a present. What was the length of the ribbon left?

-
44. Sam's brother is 5 times as heavy as he is. His brother is 7 kg heavier than his sister. If his sister weighs 38 kg, what is Sam's mass?

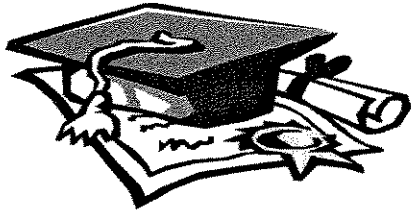


45. The cost of 2 storybooks is equal to 3 sets of colour pencils. If 1 storybook costs \$6, what is the cost of 1 set of colour pencils?



~~~~~End of Paper~~~~~

Have you checked your work carefully?



# ANSWER SHEET

AI TONG PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007  
SEMESTRAL ASSESSMENT (2)

---

1. 2
  2. 2
  3. 4
  4. 4
  5. 3
  6. 1
  7. 1
  8. 2
  9. 3
  10. 4
  11. 4
  12. 2
  13. 1
  14. 2
  15. 3
  16. 3
  17. 4
  18. 3
  19. 1
  20. 2
  21. 20
  22.  $\frac{1}{12}, \frac{1}{8}, \frac{1}{3}$
  23.  $\frac{3}{8}$
  24. 750g
  25. 7.30a.m.
  26. 12.00p.m.
  27. \$17
  28. \$74
  29. 8
  30. 12
- 31) 650g
- 32) 400g
- 33) 8
- 34) 3cm
- 35) 762
- 36) 1
- 37) 89
- 38) Monday
- 39) Tuesday
- 40) 104



41) a)  $582 - 258 = 324$

There were 324 girls.

b)  $324 - 258 = 66$

There were 66 more girls than boys.

42) The bigger number is 11.

43)  $520\text{cm} - 215\text{cm} = 305\text{cm}$

$305\text{cm} - 168\text{cm} = 137\text{cm}$

Rafi had 137cm of ribbon left.

44)  $38 + 7\text{kg} = 45\text{kg}$

$45\text{kg} \div 5 = 9\text{kg}$

Sam's mass is 9kg.

45)  $\$6 + \$6 = \$12$

$\$12 \div 3 = \$4$

The cost left of colour pencils is \$4



**NANYANG PRIMARY SCHOOL**  
**SECOND SEMESTRAL EXAMINATION**  
**2007**

**PRIMARY 2**  
**MATHEMATICS**

**DURATION: 1 HOUR 30 MINUTES**

|                  |             |
|------------------|-------------|
| <b>Section A</b> | <b>/ 40</b> |
| <b>Section B</b> | <b>/ 40</b> |
| <b>Section C</b> | <b>/ 20</b> |

|               |              |
|---------------|--------------|
| <b>Total:</b> | <b>/ 100</b> |
|---------------|--------------|

**Name:** \_\_\_\_\_ (      )

**Class:** Primary 2 (      )

**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.**

**Section A**

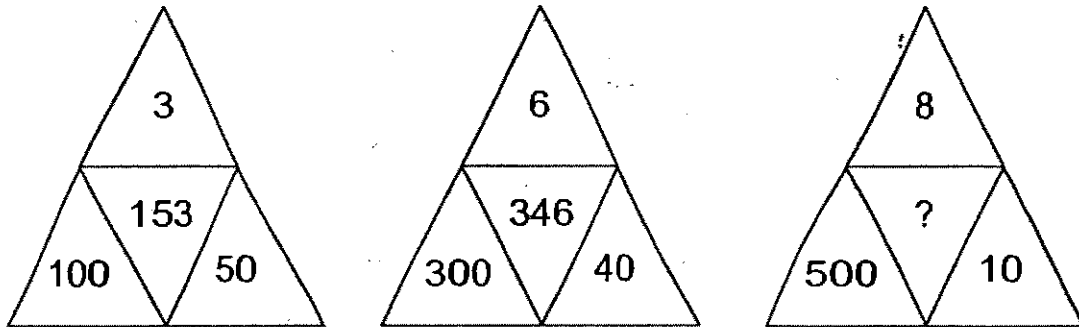
Questions 1 to 20 carry 2 marks each.

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



- (1) 185  
(3) 581

- (2) 518  
(4) 851

( )

2. Mr Lim sold 57 vanilla doughnuts and 176 chocolate doughnuts. How many doughnuts did he sell altogether?

- (1) 119  
(3) 223

- (2) 123  
(4) 233

( )

3. In a crate of 479 apples, 45 of them were rotten. Mrs Tan threw away all the rotten apples and sold 224 apples. How many apples were left in the crate?

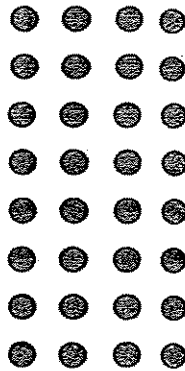
- (1) 210  
(3) 434

- (2) 255  
(4) 748

( )



7. Which of the following represents the diagram below?



(1)  $8 + 4$

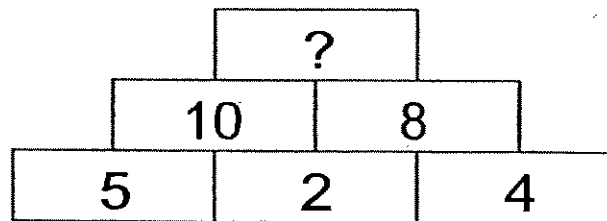
(2)  $8 \times 4$

(3)  $8 - 4$

(4)  $8 \div 4$

( )

8. What is the missing number in the box?



(1) 18

(2) 2

(3) 29

(4) 80

( )

9. Cathy sold 5 packets of sweets on Monday. She sold 3 more packets of sweets on Monday than on Tuesday. If there were 5 sweets in each packet, how many sweets were sold on Tuesday?

(1) 10

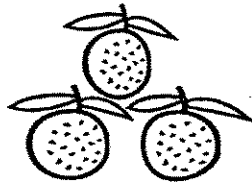
(2) 13

(3) 15

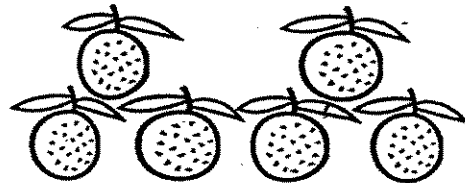
(4) 40

( )

Study the pictures below and answer Q10 and Q11.



3 for \$1



6 for \$2.40

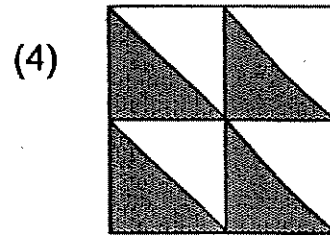
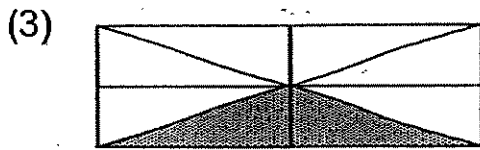
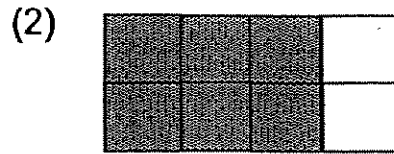
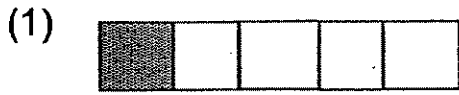
10. Mary bought 6 oranges from Store A.  
 Nina bought 6 oranges from Store B.  
 How much more money did Nina spend than Mary?

- (1) \$0.40                      (2) \$1.40  
 (3) \$3.40                      (4) \$4.40                      (       )

11. Xiaoling bought 12 oranges from Store B.  
 She gave the cashier a 5-dollar note.  
 How much change did she get?

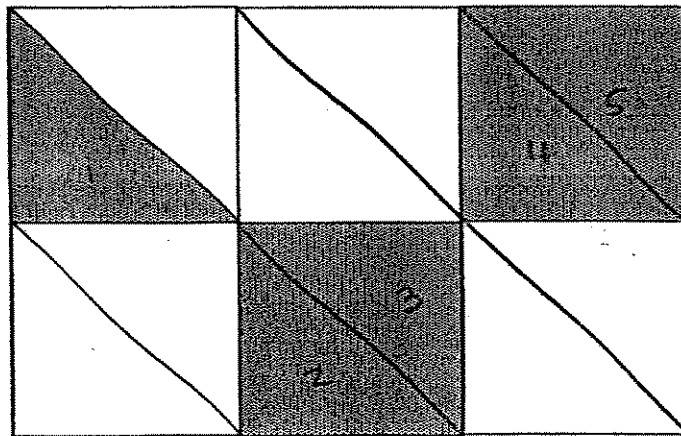
- (1) \$0.20                      (2) \$0.60  
 (3) \$1.20                      (4) \$2.60                      (       )

12. Which of the following figures is  $\frac{1}{4}$  shaded?



( )

13. What fraction of the figure is shaded?



(1)  $\frac{1}{3}$

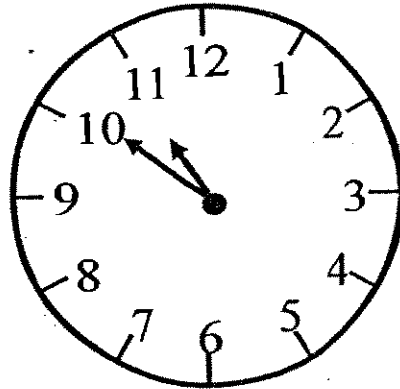
(2)  $\frac{3}{6}$

(3)  $\frac{3}{8}$

(4)  $\frac{5}{12}$

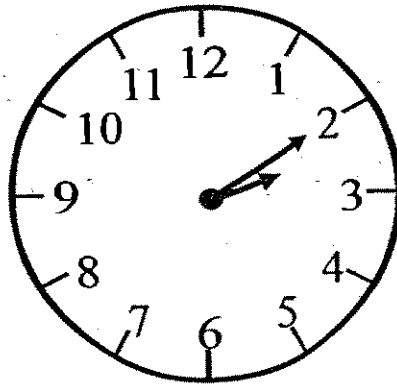
( )

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



- (1) 10.10                      (2) 10.50  
(3) 11.10                      (4) 11.50

15. The clock below shows the time Devi started her Art lesson. Her Art lesson ended at 4.25 p.m. How long was her Art lesson?



- (1) 2 h 10 min                      (2) 2 h 15 min  
(3) 2 h 25 min                      (4) 6 h 35 min

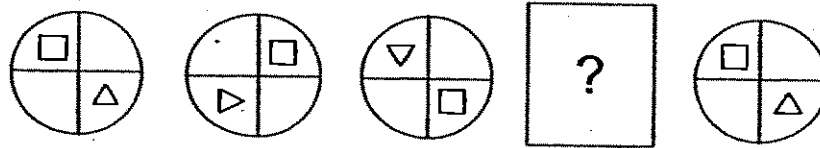
16. Tank A contains 16 litres of oil. Tank B contains 12 more litres of oil than Tank A. How many litres of oil do both tanks contain in all?

- (1) 20                                  (2) 28  
(3) 34                                  (4) 44



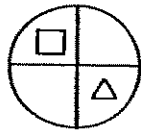


19. Study the pattern below.

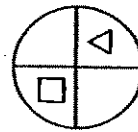


What is the missing figure?

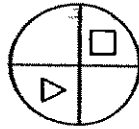
(1)



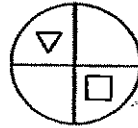
(2)



(3)



(4)



( )

20. The graph below shows the number of pupils borrowing books from the class library from Monday to Friday.

|                            |  |
|----------------------------|--|
| Monday                     |  |
| Tuesday                    |  |
| Wednesday                  |  |
| Thursday                   |  |
| Friday                     |  |
| Each  stands for 5 pupils. |  |

How many pupils borrowed books from Wednesday to Friday?

(1) 15

(2) 20

(3) 75

(4) 100

( )

**Section B**

Questions 21 to 40 carry 2 marks each.

Write your answers in the spaces provided.

Give your answer in the units stated.

(Total: 40 marks)

21a) Write 549 in words.

---

b) Write one thousand in numerals.

Answer : \_\_\_\_\_

22. Write "more than", "less than" or "equal to" in the box below.

890 ones is  8 hundreds 9 tens.

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

$$623 + 98 = \boxed{?}$$

Answer : \_\_\_\_\_

24. There are 747 passengers in a train.

At the next station, 249 passengers get off the train.

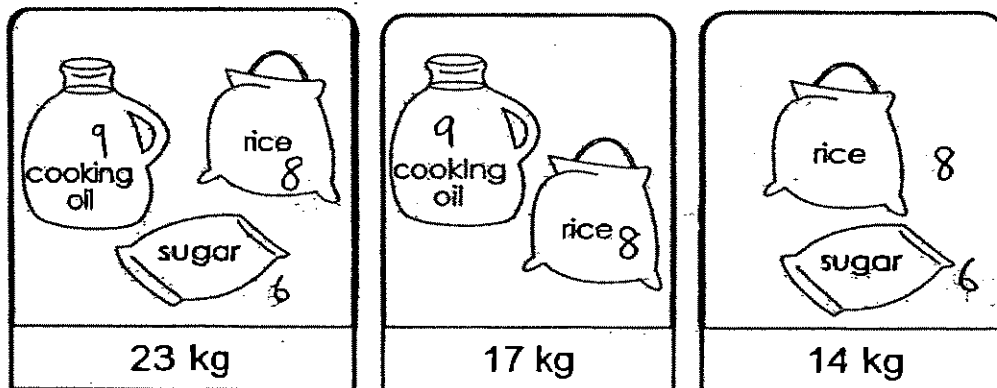
How many passengers are there left in the train now?

Answer : \_\_\_\_\_

25. Cindy had a piece of cloth which was 934 cm long.  
She used 606 cm of it to make a curtain and 129 cm of it to make a blouse.  
How much cloth had she left?

Answer : \_\_\_\_\_ cm

26. Study the pictures below.  
What is the total mass of 2 bottles of cooking oil, 2 bags of rice and 1 bag of sugar?



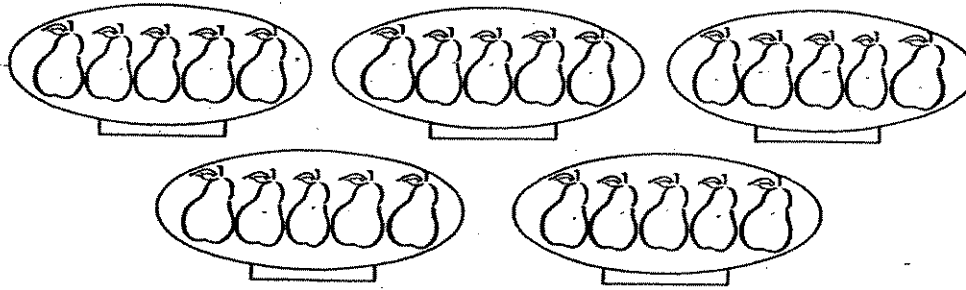
Answer : \_\_\_\_\_ kg

27. What is the missing number in the box?

$$\boxed{?} + 4 = 3 \times 5$$

Answer : \_\_\_\_\_

28. Study the pictures below.  
Write a division sentence.

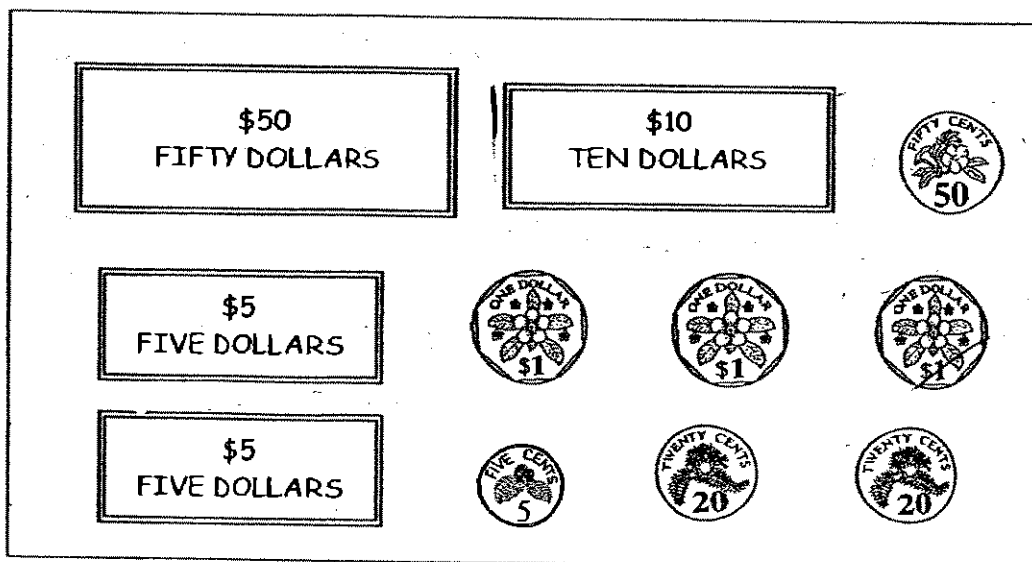


$$\square \div \square = \square$$

29. A group of pupils went camping.  
There were 16 girls and 20 boys.  
4 pupils formed a team.  
How many teams were there?

Answer : \_\_\_\_\_

30. Circle the notes and coins that make \$67.50.

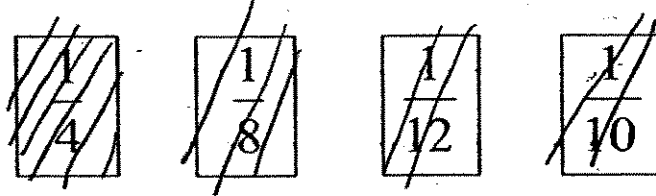


31. Fill in the boxes.

a)  $418¢ = \$$

b)  $\$10.05 =$    $¢$

32. Arrange the following fractions beginning with the smallest.



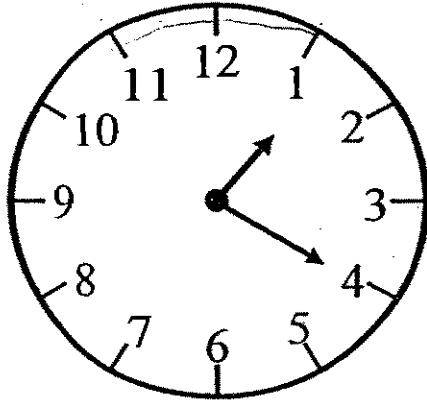
\_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_

33. What are the missing fractions?

a)  $\frac{1}{8} + \frac{2}{8} + \boxed{?} = \frac{7}{8}$       Answer : \_\_\_\_\_

b)  $1 - \frac{5}{6} = \boxed{?}$       Answer : \_\_\_\_\_

34. The Wong family is at the zoo now.  
The time is 1.20 p.m.  
They arrived at the zoo 3 hours ago.  
What time did they arrive at the zoo?

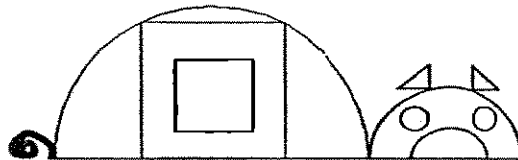


Answer : \_\_\_\_\_

35. There are 52 litres of water in the tank.  
16 litres of water are used.  
How many litres of water are left in the tank now?

Answer : \_\_\_\_\_ litres

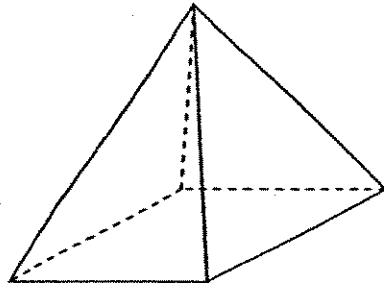
36. Study the picture below carefully.  
How many semicircles and circles are there?



Answer : \_\_\_\_\_ semicircle(s)

\_\_\_\_\_ circle(s)

37. Study the solid below.  
How many flat and curved faces does it have?

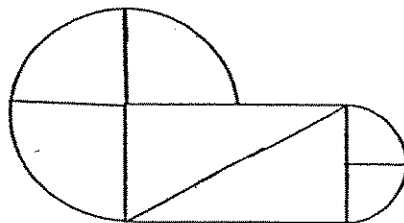


Answer : \_\_\_\_\_ flat face(s)  
 \_\_\_\_\_ curved face(s)

38. I am a 3-digit even number.  
My digits are 4, 0 and 3.  
I am bigger than 400.  
What number am I?

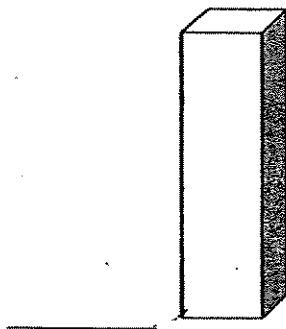
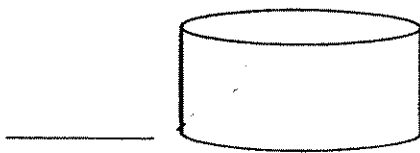
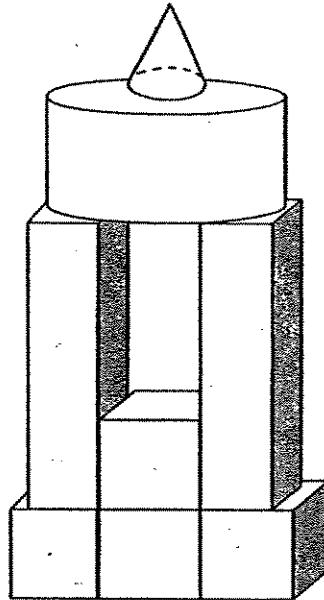
Answer : \_\_\_\_\_

39. In the figure below, use a ruler to draw straight lines to show that it is made up of 5 quarter circles and 2 triangles **only**.





40. The figure below is made up of 4 different solids. How many of each solid are used to form the figure? Fill in the blanks below with the correct numbers.



**Section C**

Questions 41 to 45 carry 4 marks each.

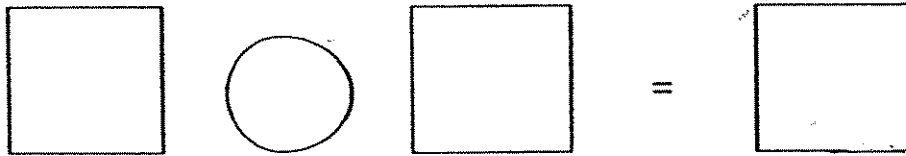
Do these word problems carefully.

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

(Total: 20 marks)

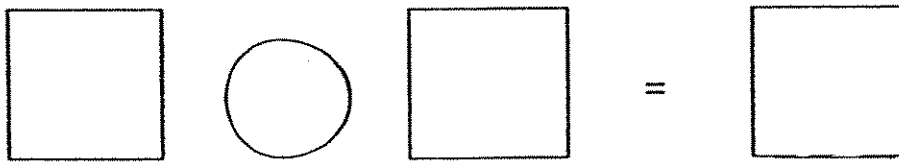
41. Mrs Lee bought 348 chicken buns for a party.  
She bought 187 more fish buns than chicken buns.

- a) How many fish buns did she buy?




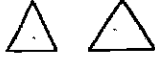
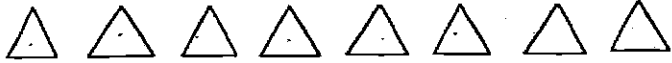

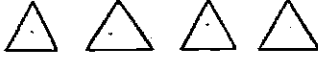

She bought \_\_\_\_\_ fish buns.


- b) How many buns did she buy altogether?



She bought \_\_\_\_\_ buns altogether.

42. The picture graph below shows the number of marbles Ali and his 4 friends have.

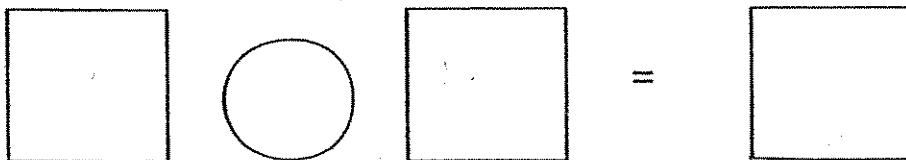
|                                                                                                              |                                                                                    |
|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Ali                                                                                                          |   |
| Bala                                                                                                         |   |
| Chin Hong                                                                                                    |  |
| David                                                                                                        |  |
| Ethan                                                                                                        |   |
| Each  stands for 2 marbles. |                                                                                    |

a) Ali has 10 fewer marbles than Chin Hong. Complete the graph above by drawing  (s) to show the number of marbles Ali has.

b) Which two boys have 12 marbles altogether?

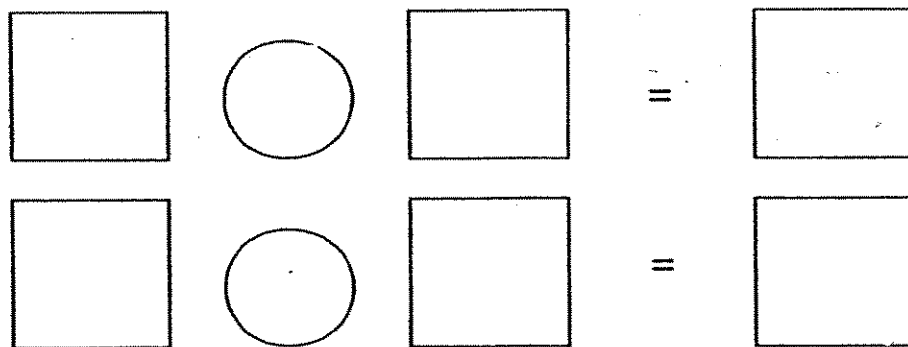
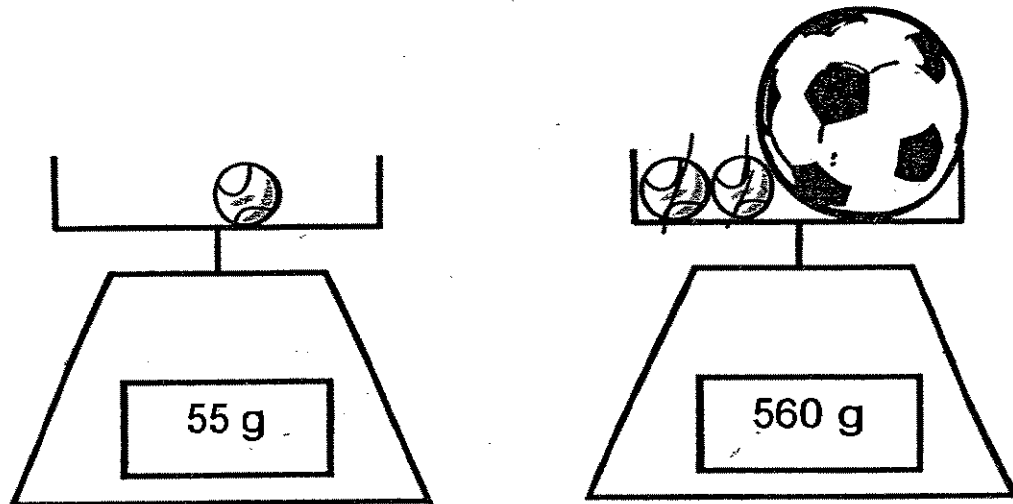
\_\_\_\_\_ and \_\_\_\_\_ have 12 marbles altogether.

c) How many more marbles does Chin Hong have than David?



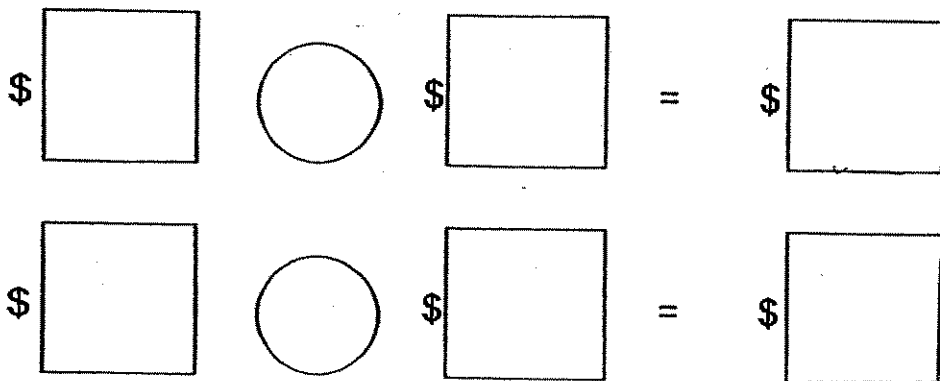
Chin Hong has \_\_\_\_\_ more marbles than David.

43. Study the pictures below.  
Find the mass of the football.



The mass of the football is \_\_\_\_\_ g.

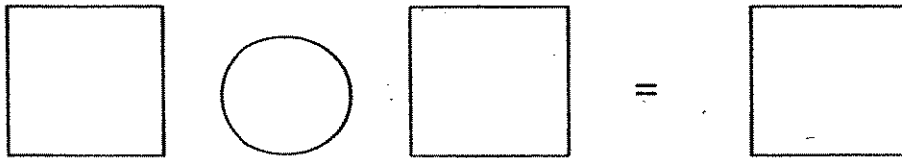
44. Ahmad bought a flask and a pot for \$34.80.  
 The pot cost \$14.80.  
 If he bought one more such flask, how much would he have to pay in all?



He would have to pay \$ \_\_\_\_\_ in all.

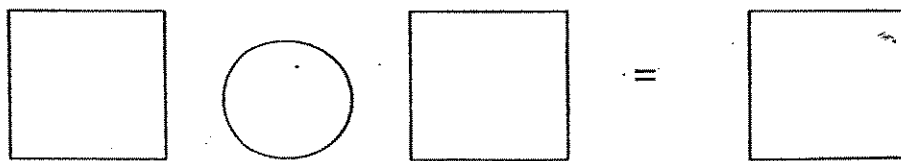
45. Miss Wee takes 3 hours to make a skirt.

a) How long does she take to make 3 such skirts?



She takes \_\_\_\_\_ hours to make 3 skirts.

b) If she makes 3 skirts a day, how many hours does she work in 5 days?

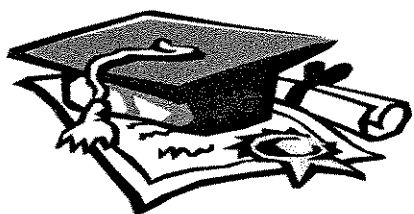


She works \_\_\_\_\_ hours in 5 days.

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

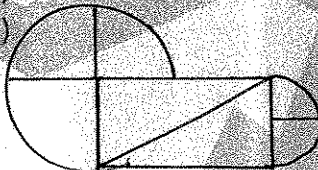
Setters: Mdm Siti  
Mdm Leong Shuet Lai





# ANSWER SHEET

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

1. 2  
2. 4  
3. 1  
4. 1  
5. 3  
6. 3  
7. 2  
8. 4  
9. 1  
10. 1  
11. 1  
12. 3  
13. 4  
14. 2  
15. 2  
16. 4  
17. 3  
18. 4  
19. 2  
20. 3  
21. a) Five hundred and forty-nine  
b) 1000  
22. equal to  
23. 721  
24. 498  
25. 199cm  
26. 40kg  
27. 11  
28.  $25 \div 5 = 5$   
29. 9  
30. \$50, \$10, \$5, \$1, \$1, \$0.50  
31) a) \$4.18  
b) 1005 cent  
32)  $1/12, 1/10, 1/8, 1/4$   
33) a)  $4/8$   
b)  $1/6$   
34) 10.20 a.m.  
35) 36 litres  
36) 3 semicircle  
2 circle  
37) 5 flat face  
0 curved face  
38) 430  
39)   
40) 1, 4  
2, 1



41) a)  $348 + 187 = 535$

She bought 535 fish buns.

b)  $535 + 348 = 883$

She bought 883 buns altogether.

42) a) Ali  $\triangle\triangle\triangle$

b) Bala and Ethan

c)  $16 - 12 = 4$

Chin Hong has 4 more marbles than David.

43)  $55 + 55 = 110$

$560 - 110 = 450$

The mass of the football is 450g

44)  $\$34.80 - \$14.80 = \$20.00$

$\$34.80 + \$20.00 = \$54.80$

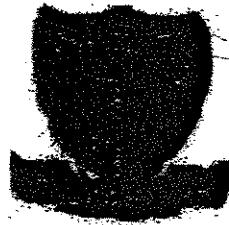
He would have to pay \$54.80 in all.

45) a)  $3 \times 3 = 9$

She takes 9 hours to make 3 skirts

b)  $9 \times 5 = 45$

She works 45 hours in 5 days.



**Anglo-Chinese School (Primary)**

**P2 MATHEMATICS 2007**

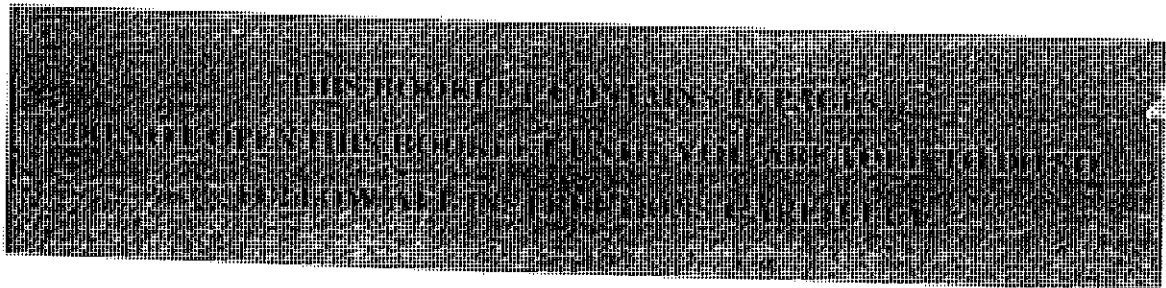
**END-OF-YEAR EXAMINATION**

Name: \_\_\_\_\_ (       )       Class: Primary 2 \_\_\_\_

Date: 30 October 2007

Duration of paper: 1 h 30 min

|                                      |            |  |
|--------------------------------------|------------|--|
| <b>A. Multiple Choice Questions</b>  | <b>36</b>  |  |
| <b>B. Short Answers</b>              | <b>34</b>  |  |
| <b>C. Problem Sums</b>               | <b>30</b>  |  |
| <b>Total Marks</b>                   | <b>100</b> |  |
| <b>Parent's/Guardian's signature</b> |            |  |



**Section A: Multiple Choice (36 marks)**

Question 1 to 18 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. 20 less than 710 is \_\_\_\_\_.

- 1) 690
- 2) 708
- 3) 712
- 4) 730

( )

2. Arrange the numbers in ascending order.

|     |     |     |     |
|-----|-----|-----|-----|
| 836 | 683 | 638 | 863 |
|-----|-----|-----|-----|

- 1) 638, 683, 863, 836
- 2) 638, 683, 836, 863
- 3) 863, 836, 683, 638
- 4) 836, 863, 638, 683

( )

3. The sum of 38, 579 and 105 is \_\_\_\_\_.

- 1) 436
- 2) 684
- 3) 712
- 4) 722

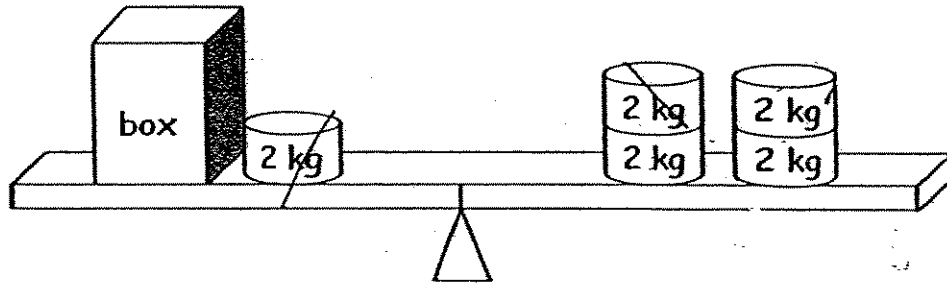
( )

4. Which of the following has the greatest value?

- 1) 2 fives
- 2) 10 twos
- 3) 8 fours
- 4) 7 threes

( )

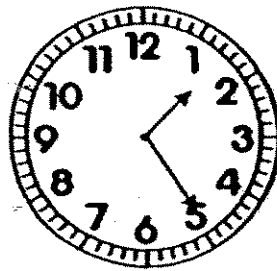
5. Look at the diagram below. The mass of the box is \_\_\_\_\_ kg.



- 1) 6
- 2) 2
- 3) 8
- 4) 10

( )

6. The time shown on the clock is \_\_\_\_\_.



- 1) 1.05
- 2) 1.25
- 3) 2.25
- 4) 5.05

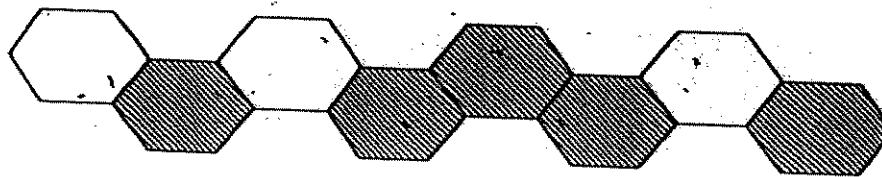
( )

7. 6 groups of 3 = \_\_\_\_\_

- 1)  $6 + 3$
- 2)  $6 \times 6 \times 6$
- 3)  $3 + 3 + 3 + 3 + 3 + 3$
- 4)  $6 + 6 + 6 + 6 + 6 + 6$

( )

8. What fraction of the following figure is not shaded?



- 1)  $\frac{3}{8}$
- 2)  $\frac{5}{8}$
- 3)  $\frac{3}{5}$
- 4)  $\frac{5}{3}$

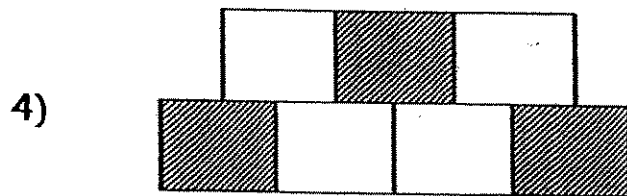
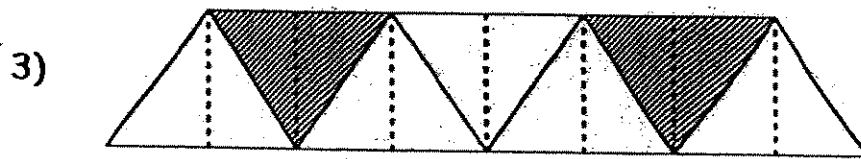
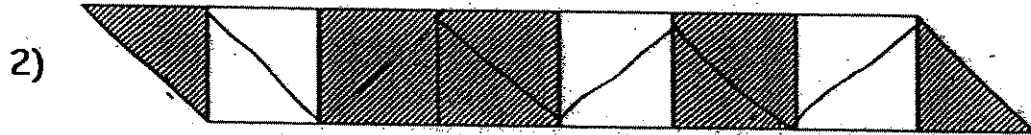
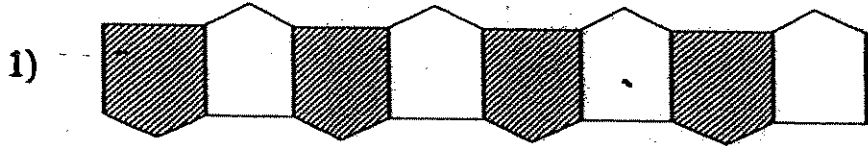
( )

9.  $2 \times 4 = \square - 20$

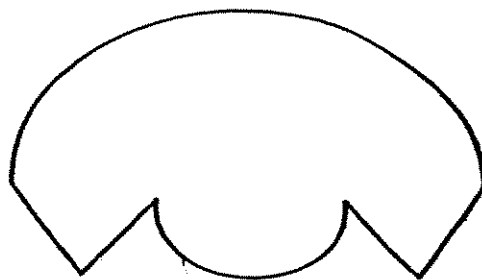
- 1) 6
- 2) 8
- 3) 12
- 4) 28

( )

10. Which one of the following shows that  $\frac{4}{7}$  of the figure is shaded?

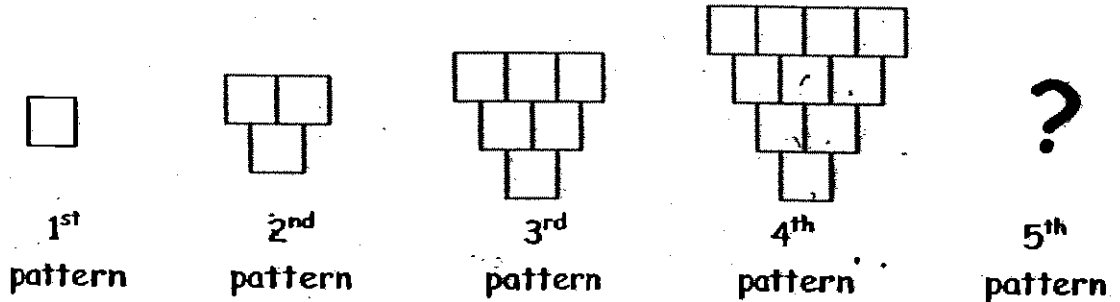


11. There are \_\_\_\_\_ more straight lines than curves in the figure shown below.



- 1) 4
- 2) 2
- 3) 3
- 4) 6

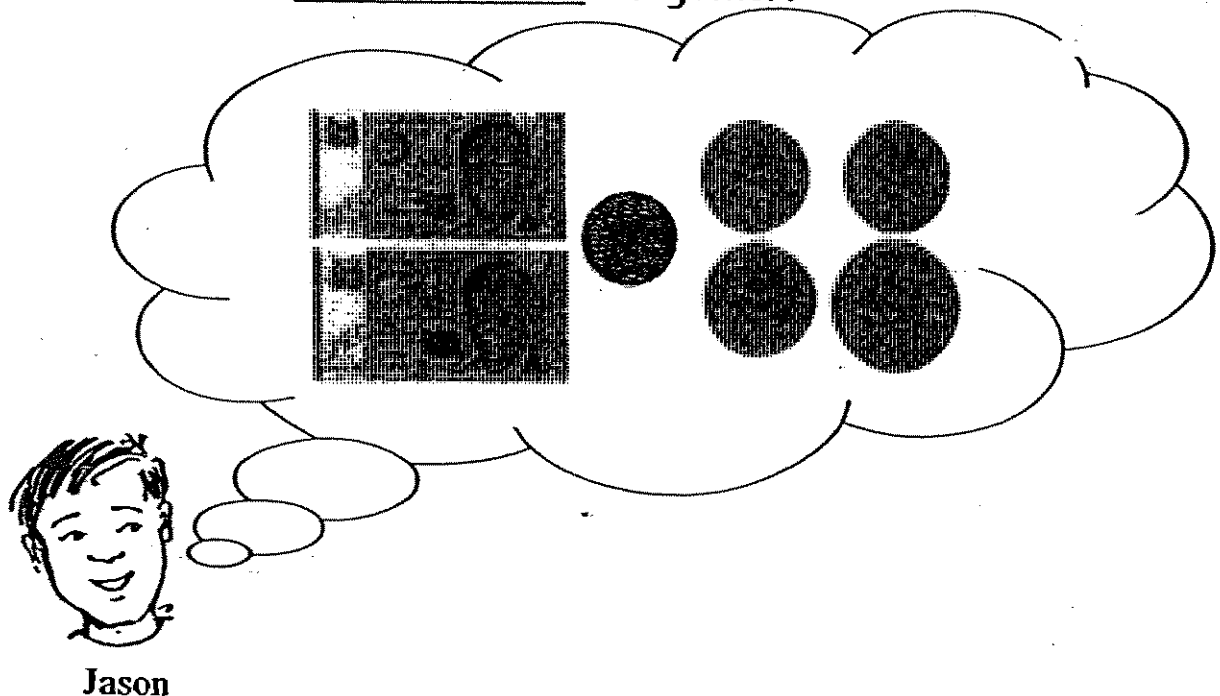
12. Study the patterns below carefully. How many squares will there be in the 5<sup>th</sup> pattern?



- 1) 13
- 2) 14
- 3) 15
- 4) 16

( )

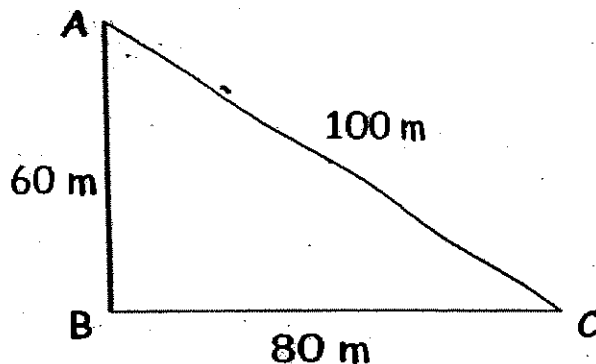
13. Jason has \_\_\_\_\_ altogether.



- 1) \$6.10
- 2) \$7.70
- 3) \$8.10
- 4) \$8.15

( )

14.

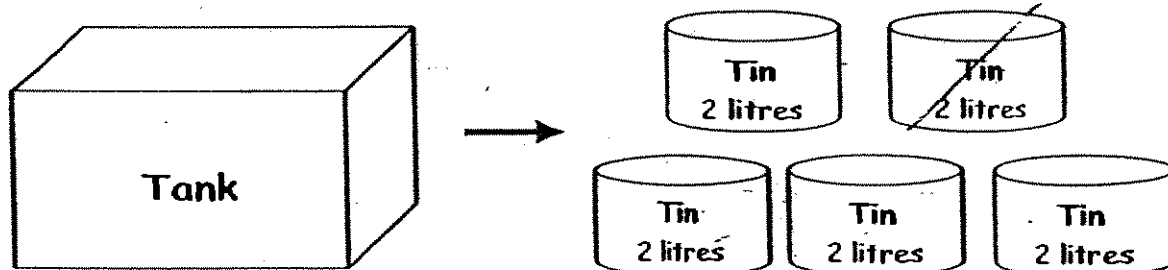


The total length of the longest side and the shortest side of the triangle is \_\_\_\_\_ m.

- 1) 40
- 2) 140
- 3) 160
- 4) 240

( )

15.



The capacity of a tank is the same as the total capacity of 5 smaller containers. The total capacity of 10 similar tanks is \_\_\_\_\_ litres.

- 1) 10
- 2) 20
- 3) 50
- 4) 100

( )



16. Ali bought a T-shirt. He gave the cashier two \$10 notes and received \$7 in change. How much did the T-shirt cost?

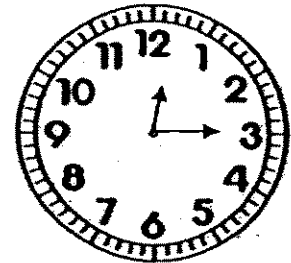
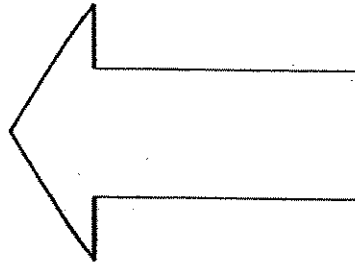
- 1) \$13
- 2) \$17
- 3) \$3
- 4) \$27

( )

17. Jimmy took half an hour to do his homework and started watching his favourite TV show at 12.15 p.m. At what time did Jimmy begin doing his homework?



Jimmy began doing homework



TV show

- 1) 11.45 a.m.
- 2) 11.45 p.m.
- 3) 12.45 a.m.
- 4) 12.45 p.m.

( )

18. Subtract 177 from 809. The answer is \_\_\_\_\_.

- 1) 632
- 2) 732
- 3) 772
- 4) 986

( )

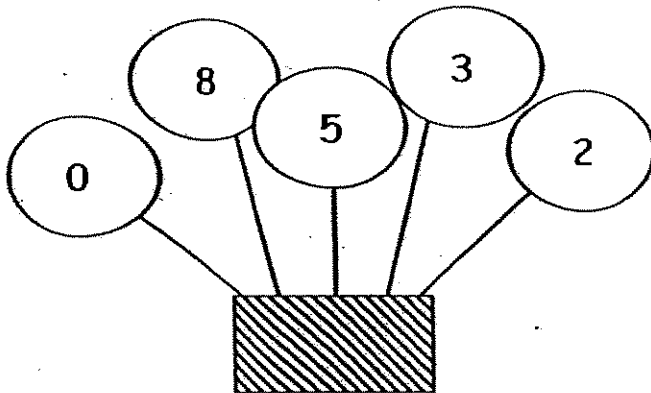
**Section B: Short Answer Questions (34 marks)**

Question 19 to 35 carry 2 marks each.  
Write the correct answers in the boxes provided.

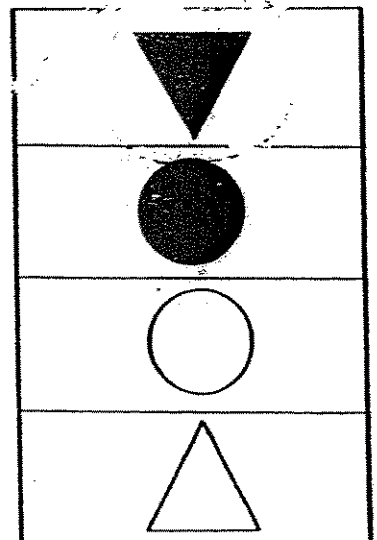
19. Write the number in words.

911 =

20. Using any of the 5 digits given below, form the smallest possible 3-digit number. Each digit can only be used once.

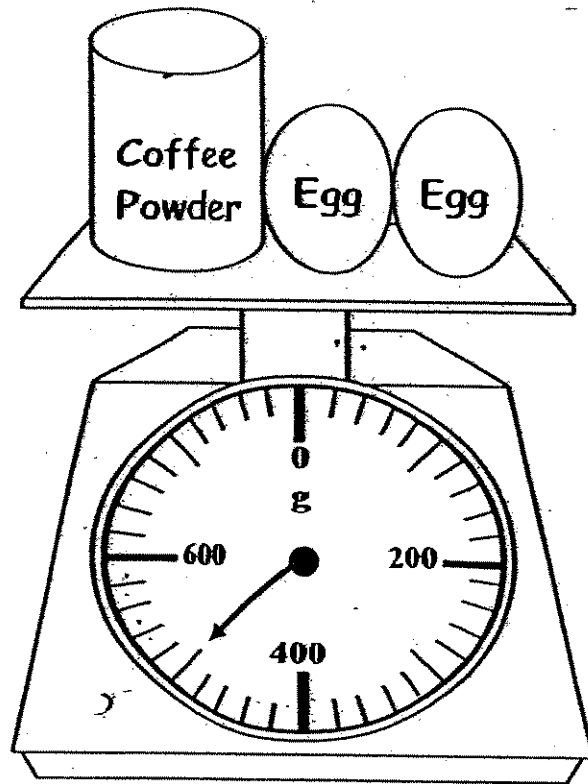



21. Look at the pattern carefully. Circle the shape that comes next.

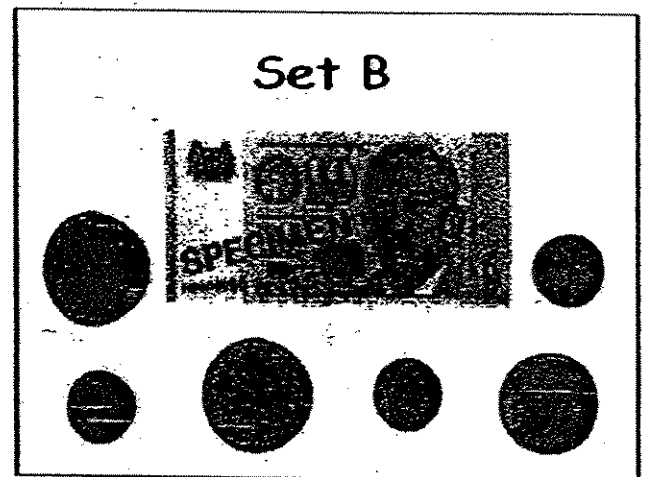
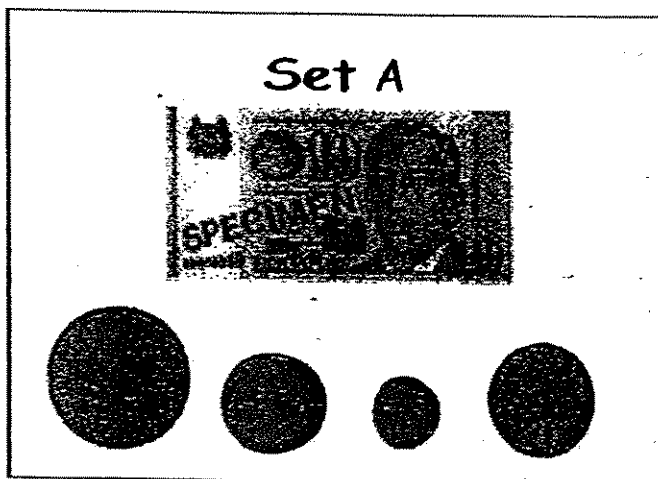


22. Each egg weighs 50 g. The mass of the tin of coffee powder is

g.



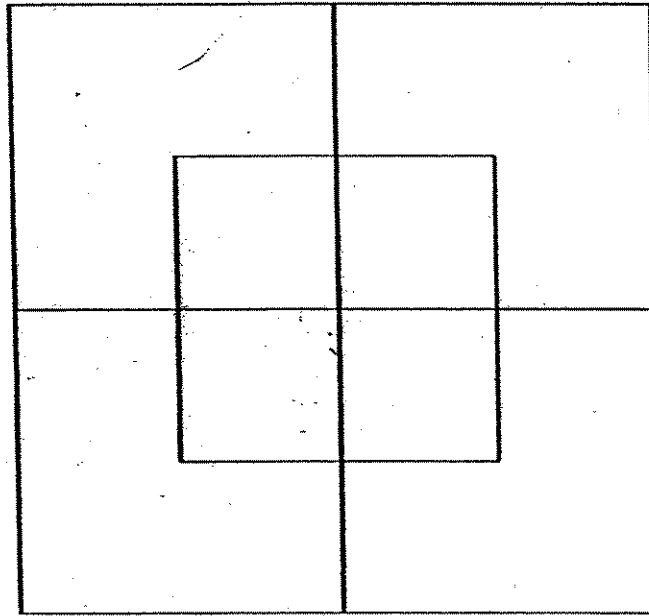
23.



Which Set shows a lesser amount?

Set  shows a lesser amount of money.

24.



There are  squares altogether in this diagram.

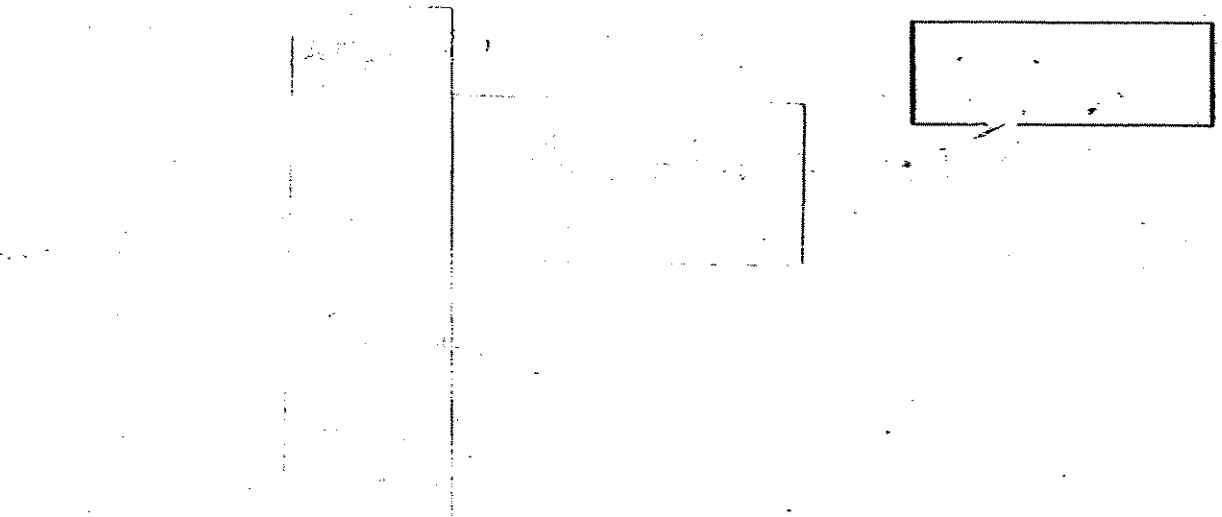
25.

$$\text{Cross} + \text{Sun} = 11$$

$$\text{Cross} + \text{Sun} + \text{Cross} = 18$$

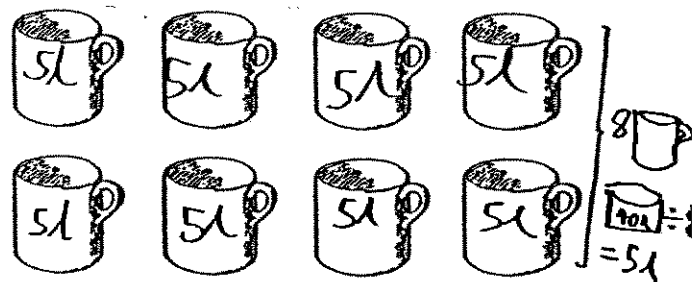
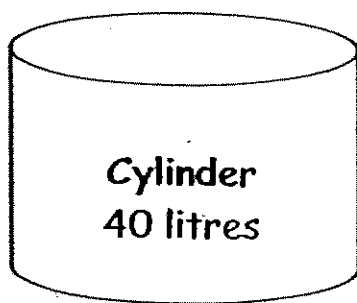
What number is represented by  ?

26. Dan and Matthew live in the same block of flats. Dan lives on the 4<sup>th</sup> storey. Matthew lives on the 12<sup>th</sup> storey. How many storeys are there between the two boys? (Hint: Draw a picture.)



27. \$2.00 =  50-cent coins

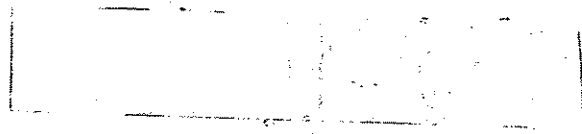
- 28.



The capacity of the cylinder is the same as the total capacity of 8 similar mugs. If the cylinder can hold 40 litres of water, what is the capacity of one such mug?

29. Mrs Krishnan bought 4 boxes of cookies. If there were 6 cookies in each box, how many cookies were there altogether?

There were  cookies altogether.



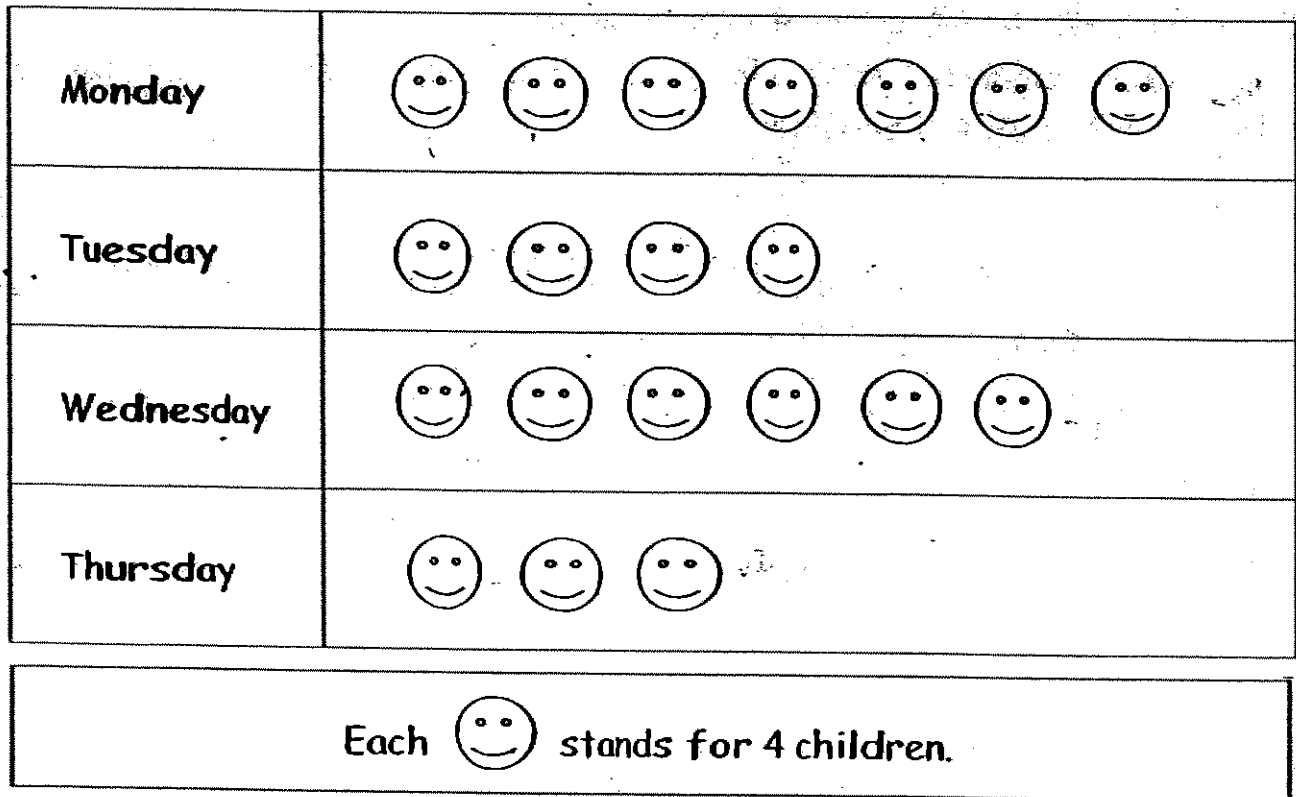
30.  $236 + \text{ tens} = 336.$

31. Circle the smallest fraction.

$\frac{1}{9}$  ,  $\frac{1}{12}$  ,  $1$  ,  $\frac{1}{3}$

32.  $500 + 30 = 400 + 120 + \text{}$

The graph below shows the number of children at the park from Monday to Thursday. Study it carefully and answer Questions 33 to 35.



33. On Thursday, there were 7 boys and  girls at the playground altogether.

34. There were 4 more children at the playground on Monday than on .

35. The least number of children at the ~~park~~<sup>playground</sup> was on .

**Section C: Word Problems (30 marks)**

Questions 36 to 41 carry 3 marks each.

Questions 42 to 44 carry 4 marks each.

Read and complete each story sum carefully. Show your working clearly in the space provided.

36. Jane has 452 stamps. She has 147 stamps less than John. How many stamps does John have? (3m)

Working

37. After Glendon's mother gave him \$388, he had \$455. How much did Glendon have at first? (3m)

Working



38. Jack has 6 coins and they add up to \$1. The coins are either 10¢ or 20¢. How many 10¢ coins does Jack have? (3m)  
(Hint: Draw a table.)

Worki

39. Felicia and Bernard have 323 stickers altogether. Felicia has 221 stickers.

(a) How many stickers does Bernard have? (1m)

Worki

(b) How many more stickers does Felicia have than Bernard? (2m)

40. In the year 2005, Irene was 12 years old. She was twice as old as her brother then. How old will her brother be in year 2008? (3m)

Working

41. Mother bought a pizza. She ate  $\frac{2}{8}$  of the pizza and gave  $\frac{3}{8}$  of it to the neighbour. What fraction of the pizza was left? (3m)

Working

42. Mrs. Tan sewed 2 big flowers and 4 small flowers on each dress. When she has sewed 10 big flowers, how many flowers would she have sewed altogether? (4m)


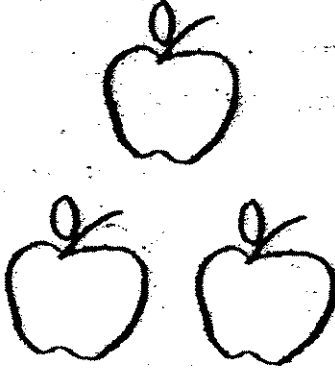
|               |   |   |  |  |  |
|---------------|---|---|--|--|--|
| Big flowers   | 2 | 4 |  |  |  |
| Small flowers | 4 | 8 |  |  |  |

Working

43. Kim has the same number of books as Sarah. Ben has 98 books. The three children have 118 books altogether. How many books does Kim have? (4m)

Working

44.

|                                                                                                              |                                                                                                                |
|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| <p>1 mango for<br/>\$3</p>  | <p>3 apples<br/>for \$1</p>  |
|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|

Mrs Lim bought 3 mangoes and 15 apples. How much more did she spend on the mangoes than the apples? (4m)

Working

*End of Paper*  
☺ Have you checked your answers? ☺

Setter: Ms Angeline Chan  
Vetter: P2 teachers 2007

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$$43) 118 - 98 = 20$$

$$20 \div 2 = 10$$

Kim has 10 books.

$$44) 3 \times \$3 = \$9$$

$$15 \div 3 = 5$$

$$5 \times \$1 = \$5$$

$$\$9 - \$5 = \$4$$

She spend \$ more.



**NAN HUA PRIMARY SCHOOL**

**PRIMARY TWO 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:**

|  |              |
|--|--------------|
|  | <b>/ 100</b> |
|--|--------------|

**Name :** \_\_\_\_\_ (   )

**Class :**    P 2 \_\_\_\_\_

**Date :**        25 October 2007

**Parent's Signature :** \_\_\_\_\_



**Section A ( 40 × 2 marks )**Fill in each box with the correct answer.

1. Write in words.

|     |  |
|-----|--|
| 819 |  |
|-----|--|

2. Write in numerals.

|  |                |
|--|----------------|
|  | 20 tens 5 ones |
|--|----------------|

3. Rearrange the following numbers in order. Begin with the smallest.

|     |     |     |     |
|-----|-----|-----|-----|
| 548 | 453 | 905 | 536 |
|     |     |     |     |

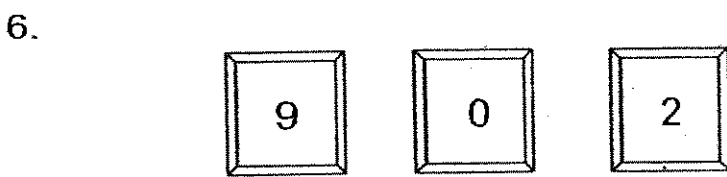
smallest

4.

$$\begin{array}{r}
 262 \\
 + 409 \\
 \hline
 \boxed{\phantom{000}} \\
 \hline
 \end{array}$$

5.

$$\begin{array}{r}
 \boxed{\phantom{000}} \\
 - 361 \\
 \hline
 628 \\
 \hline
 \end{array}$$



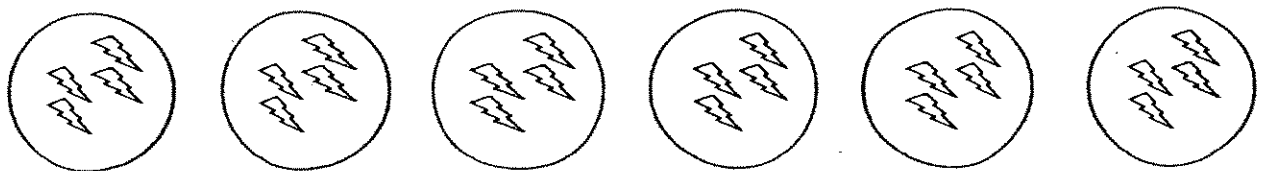
Given the number cards above, use each number card **once** only,

(a) (i) form the greatest 3-digit number,

(ii) form the smallest 3-digit number.

(b) Find the **difference** between the greatest and smallest 3-digit numbers.

7. Write one **multiplication** and one **division sentence** for the picture below.



$$\boxed{\phantom{00}} \times \boxed{\phantom{00}} = \boxed{\phantom{000}}$$

$$\boxed{\phantom{000}} \div \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

8. Study the number pattern and then fill in the missing number.




9.

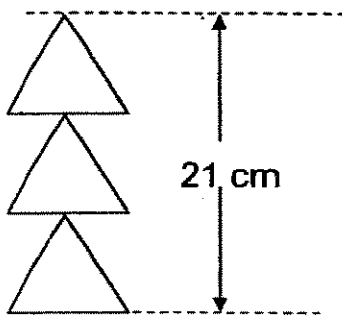


Figure A

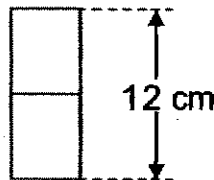


Figure B

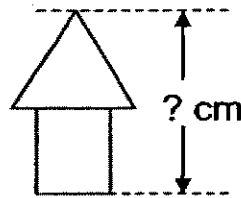


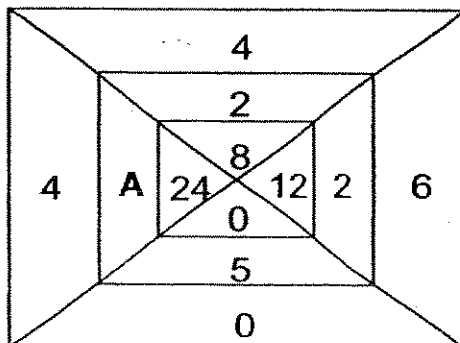


Figure C

The figures above are made up of identical  and/or .  
What is the height of Figure C?

 cm

10. Study the diagram carefully. How many is A?



A:

11. There are 362 girls and 234 boys in a cinema.

There are  children altogether.

12. Subtract 45 from 920. The answer is .

13. I am an even number. I am made up of 2 digits.

The sum of the 2 digits is 9.

The difference between the digits is 5.

What number am I?

14.   $\times 4 = 36$

15. Lisa has 12 hair clips.

She has twice as many hair clips as Sally.

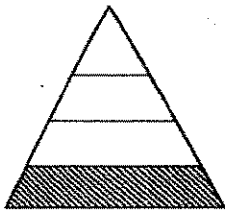
How many hair clips does Sally have?

 hair clips

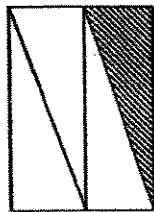
16. Count the amount of money and write its total value in the box provided.

17. Which of the following shapes show that  $\frac{1}{4}$  of it is shaded?

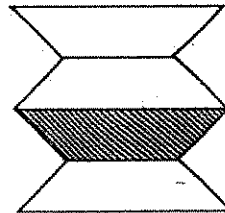
**Ring them.**



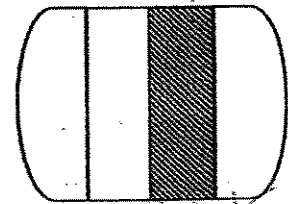
A



B

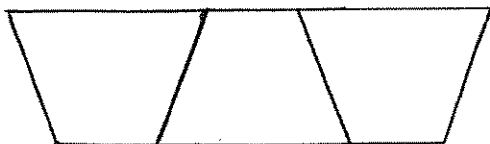


C



D

18. Colour  $\frac{1}{3}$  of the following shape.



19. Arrange the following fractions in order. Begin with the greatest.

$$\frac{1}{7}, \frac{1}{3}, \frac{1}{12}, \frac{1}{9}$$

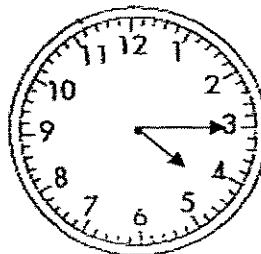
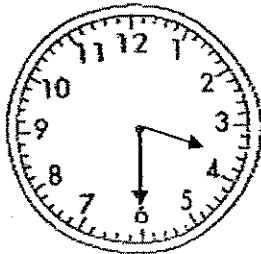
|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

greatest

20.  $\frac{2}{5} + \boxed{\phantom{000}} = 1$

21.  $\frac{5}{6} - \frac{3}{6} = \boxed{\phantom{000}}$

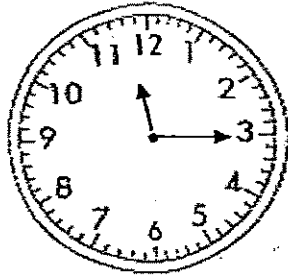
22. Jerry went to school for Wushu lesson. The lesson started at 3.30 p.m. and ended at 4.15 p.m. How long was the lesson?



|  |
|--|
|  |
|--|

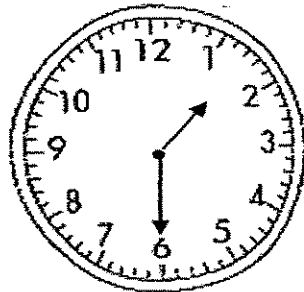
min

23. Mother baked some tarts in an oven. She set the timer to bake the tarts for 30 min. When would the tarts be baked if she started the timer at 11.15 a.m.?



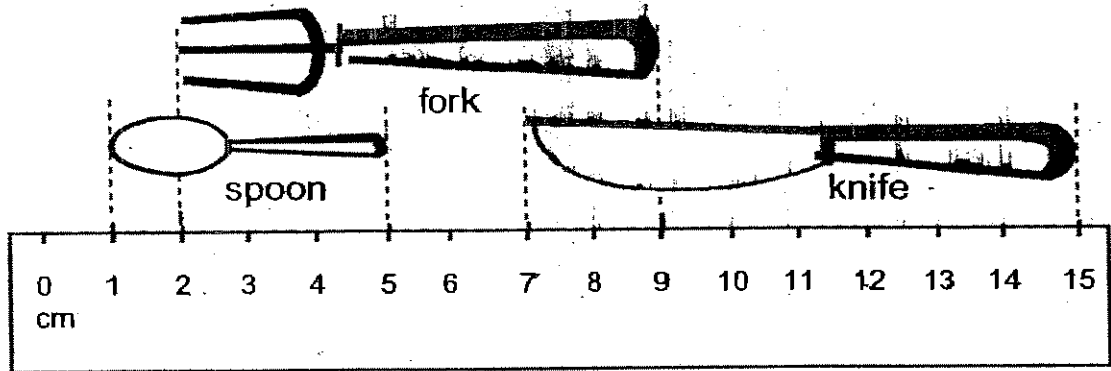
a.m.

- 24.

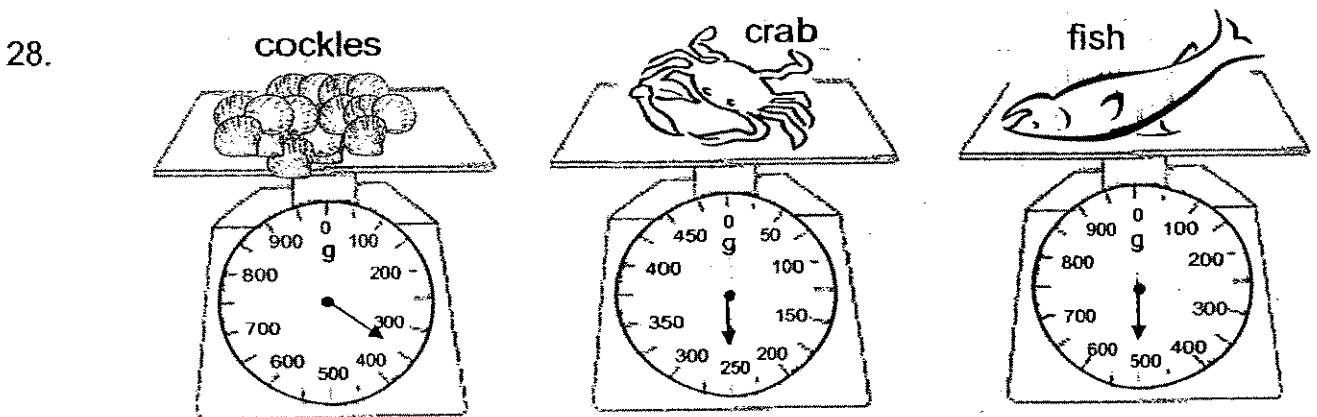


1.30 is 30 minutes after

Study the diagram below carefully. Then answer questions 25 to 27.



25. The length of the fork is  cm long.
26. The knife is  cm **longer** than the spoon.
27. The **total length** of the spoon, fork and knife is  cm long.



Arrange the masses of the above items in order.

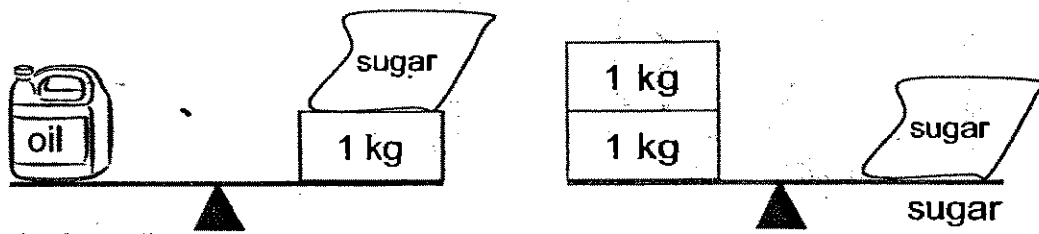
Begin with the heaviest **item**.

,  ,

heaviest



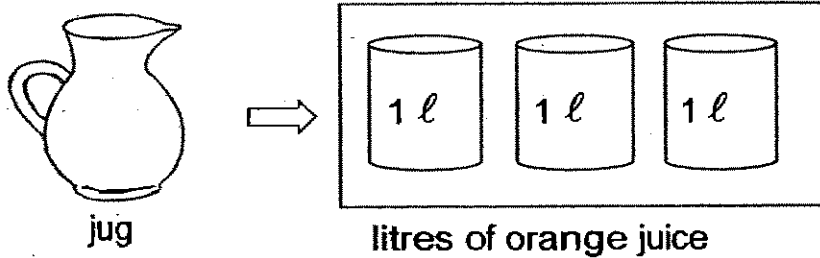
29.



What is the mass of 2 bottles of oil?

 kg

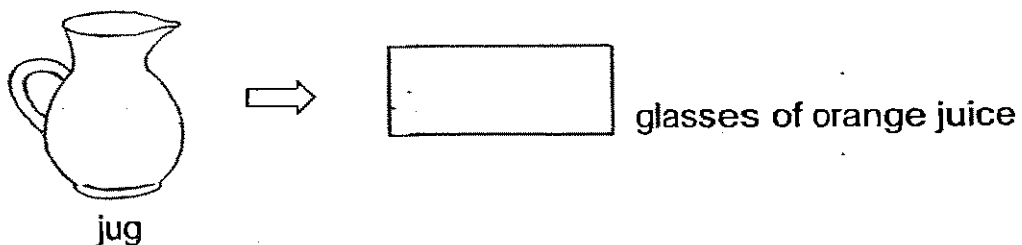
Study the following diagram carefully and answer questions 30 and 31.



30.

litres of orange juice can fill up 2 jugs.

31.

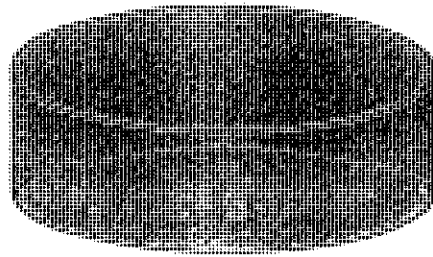


32. Karen and Kathy drink a total of 4 l of water a day.

How many litres of water do they drink in a week?

 l

33.

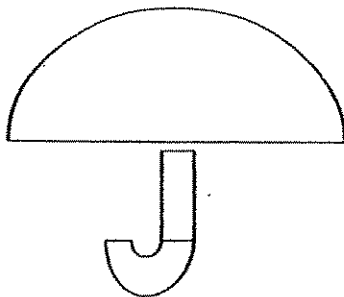


The above solid figure has

flat surface(s) and

curved surface(s).

34.



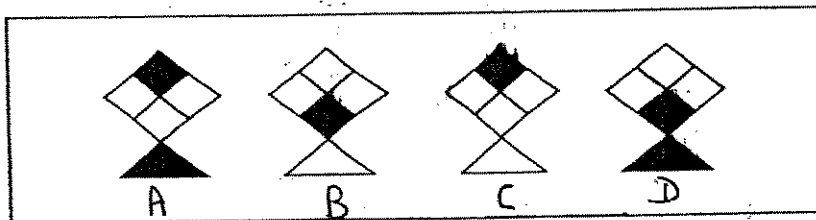
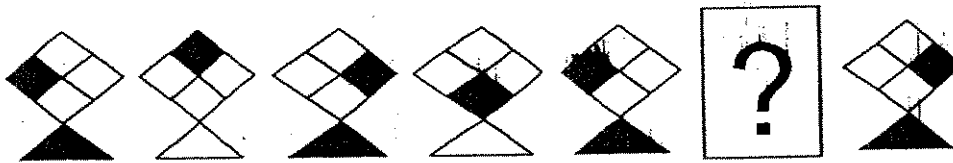
The above picture is formed by

curved lines and

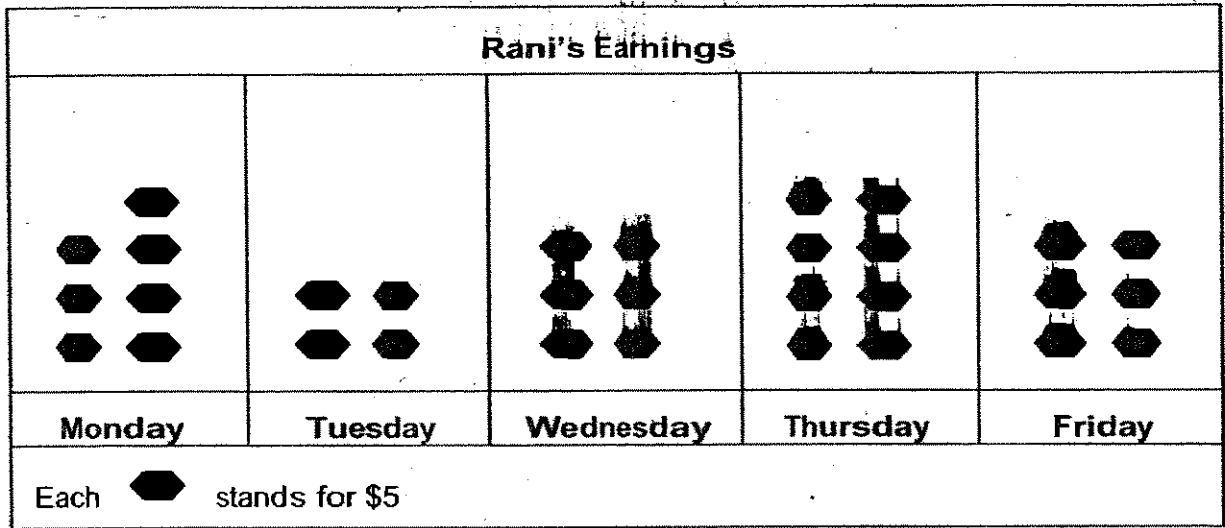
straight lines.

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

Circle the correct shape in the box.



Study the graph shown below carefully. Then answer questions 36 to 40.



36. Rani earned the least amount of money on .
37. Rani earned \$40 on .
38. Rani earned a total of \$  on Tuesday and Thursday.
39. Rani earned the same amount of money on  and .
40. Rani earned \$  more on Monday than on Tuesday.

**Section B: ( 5 × 4 marks )**

Read the story sums carefully.

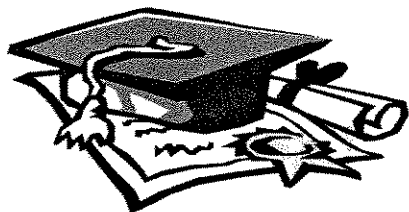
Show all your workings clearly and write the statements.

41. Jessica has 362 story books.  
She has 58 fewer story books than Reena.  
How many story books does Reena have?
42. A fruit seller had 159 kg of durians,  
He sold 105 kg of durians.  
How many kilograms of durians had he left?

43. Mrs Lee bought some fruit to share equally among 10 children.  
Each child got 5 fruit from Mrs Lee.  
How many fruit did Mrs Lee buy altogether?
44. Mrs Ravi bought 9 trays of eggs. There were 10 eggs in each tray.  
If she used 36 eggs to bake some cakes, how many eggs had she left?

45. A school bag costs \$36.  
A dictionary is \$5 cheaper than the school bag.  
What is the total cost of the school bag and the dictionary?

End - of - paper



# ANSWER SHEET

TAO NAN PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007  
SEMESTRAL ASSESSMENT (2)

1. eight hundred and nineteen

2. 205

3. 453,536,548,905

4. 671

5. 989

6. a) i) 920      ii) 209      b) 711

7.  $6 \times 4 = 24$

$24 \div 6 = 4$

8. 16

9. 13cm

10. 6

11. 596

12. 875

13. 72

14. 9

15. 6

16. \$55.05

17. B, C

18.



29) 6kg

30) 6

31) 12

32) 28

33) 2, 1

34) 3, 6

35) C

36) Tuesday

37) Thursday

38) \$60

39) Wednesday, Friday

40) \$15

19.  $\frac{1}{3}, \frac{1}{7}, \frac{1}{9}, \frac{1}{12}$

20.  $\frac{3}{5}$

21.  $\frac{2}{6}$

22. 45min

23. 11.45a.m.

24. 1.00

25. 7

26. 4

27. 19

28. fish, cockles, crab



41) Jessica 

|  |
|--|
|  |
|--|

 58  
 Reena 

|  |
|--|
|  |
|--|

$$362 + 58 = 420$$

Reena has 420 books.

42) 

|  |     |  |
|--|-----|--|
|  | 159 |  |
|--|-----|--|

|     |   |
|-----|---|
| 105 | ? |
|-----|---|

$$159 - 105 = 54$$

He had 54 kilograms of durians left.

43) 

|  |   |  |
|--|---|--|
|  | ? |  |
|--|---|--|

|   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
|---|---|---|---|---|---|---|---|---|---|

$$5 \times 10 = 50$$

Mrs Lee bought 50 fruit to share among 10 children.

44) 

|  |   |  |
|--|---|--|
|  | ? |  |
|--|---|--|

|    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|
| 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
|----|----|----|----|----|----|----|----|----|----|

$$9 \times 10 = 90$$

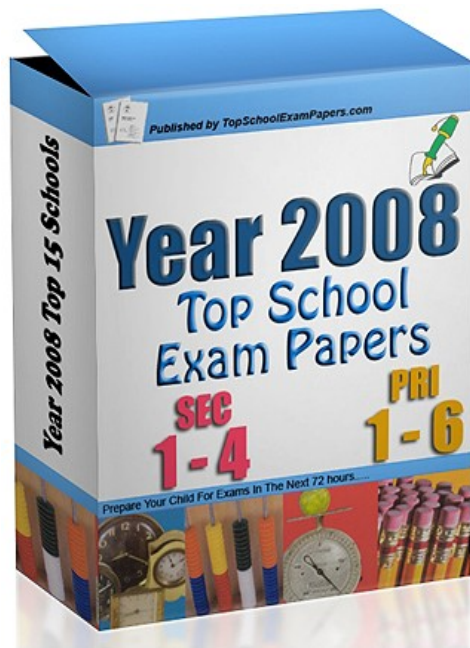
$$90 - 36 = 54$$

She had 54 eggs left.

$$45) \$36 - \$5 = \$31$$

$$\$36 + \$31 = \$67$$

The total cost of the school bag and the dictionary is \$67.



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