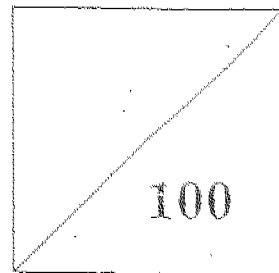


CATHOLIC HIGH SCHOOL
END-OF-YEAR EXAMINATION
PRIMARY ONE MATHEMATICS

SA2



Name : _____ ()

Class : Pr. 1 ()

Date : 3 November 2004

Duration : 1 h 15 min

Parent's signature : _____

Section A : (20 x 2 = 40 marks)

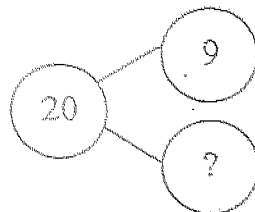
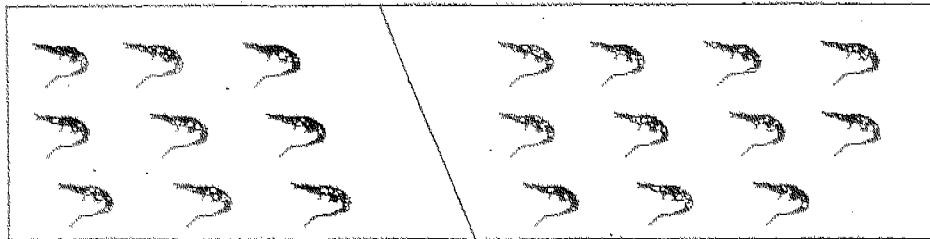
Choose the correct answer and write its number in the brackets provided.

1. Which one of the following numbers is the greatest?

- (1) 5
- (2) 6
- (3) 8
- (4) 10

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2. Complete the following number bond by filling in the missing number.



- (1) 11
- (2) 12
- (3) 21
- (4) 29

()

3. 18 is made up of 5 and _____.

- (1) 12
- (2) 13
- (3) 15
- (4) 16

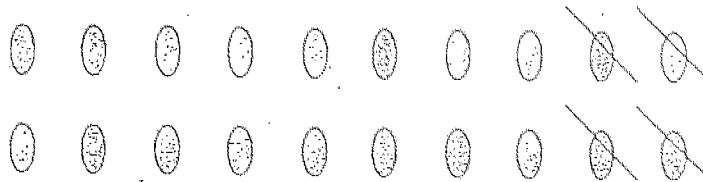
()

4. Which two numbers add up to 14?

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

()

5. What is the missing number in the number sentence below?

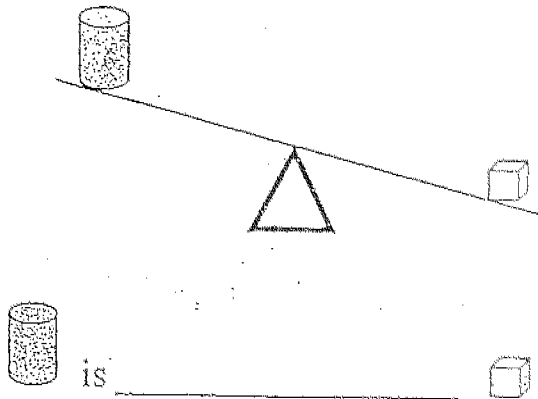


$$20 - 4 = \underline{\hspace{2cm}}$$

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

()

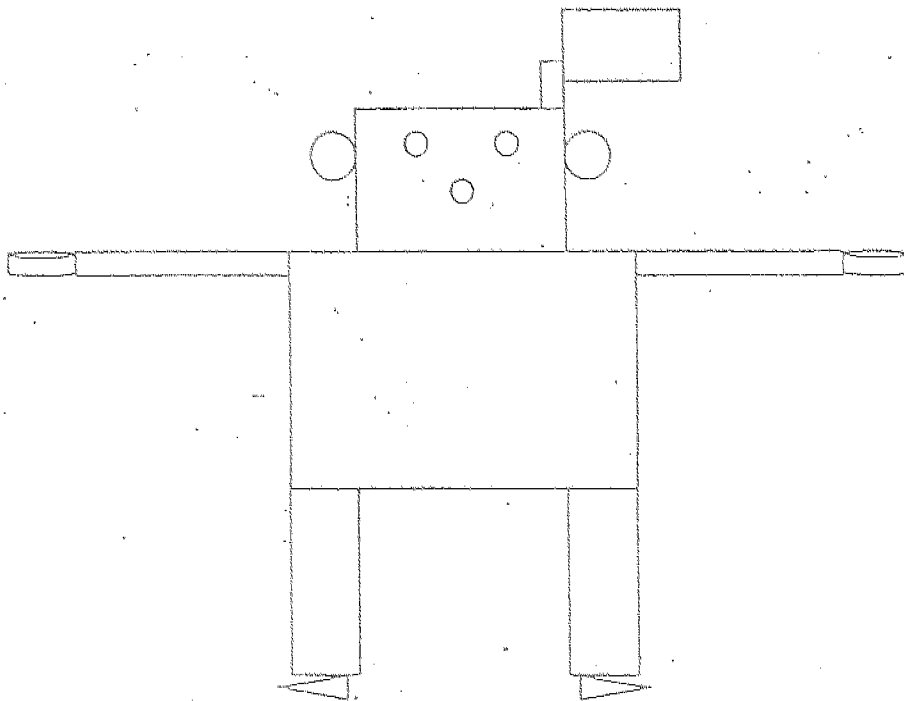
6. Look at the diagram below.



- (1) heavier than
- (2) lighter than
- (3) as heavy as
- (4) equal to

()

7. There are _____ rectangles in the picture below.



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

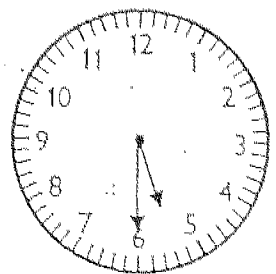
()

8. 5 groups of 6 is _____.

- (1) 11
- (2) 25
- (3) 30
- (4) 36

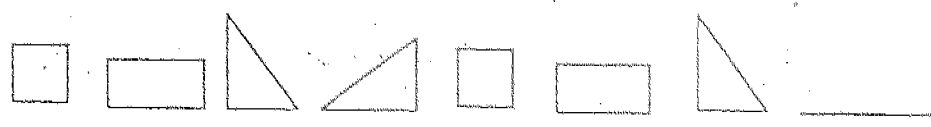
()

9. The clock below shows _____



- (1) 5 o'clock
 - (2) half past 5
 - (3) 6 o'clock
 - (4) half past 6
- ()

10. Which shape comes next?



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

11. 9 less than 58 is _____.

- (1) 41
- (2) 49
- (3) 51
- (4) 67

()

12. What number must be added to 22 to make 55?

$$22 + \boxed{} = 55$$

- (1) 17
- (2) 23
- (3) 27
- (4) 33

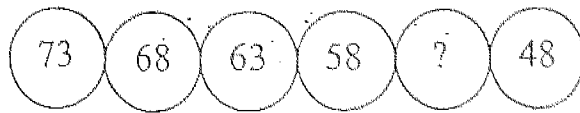
()

13. _____ is smaller than 69 but greater than 54.

- (1) 53
- (2) 62
- (3) 70
- (4) 96

()

14. Complete the following number pattern.



- (1) 49
- (2) 53
- (3) 57
- (4) 59

()

15. Study the graph below.

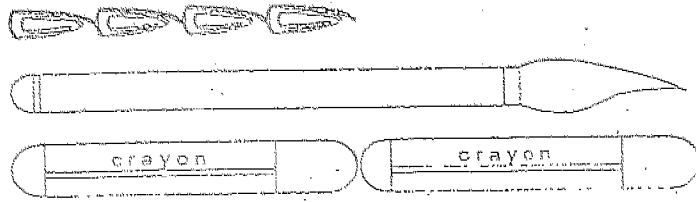
Brian	
Nicholas	
Dylan	
Joshua	
Jeremy	

Brian and _____ have 12 heart-shaped cookies altogether.

- (1) Nicholas
- (2) Dylan
- (3) Joshua
- (4) Jeremy

()

16. Look at the pictures below.



The brush is about _____ paper clips long.

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

()

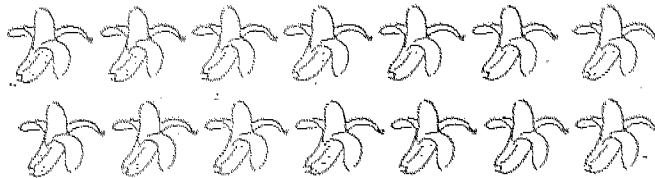
17. 4 fives is the same as _____.

- (1) 2 groups of 8
- (2) 3 groups of 9
- (3) 5 groups of 3
- (4) 10 groups of 2

()

18. 14 bananas are shared equally among 7 monkeys.

Each monkey gets _____ bananas.



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

()

19. If $\star + \square = 39$ and $\square - \star = 1$,

what is \star ?

- (1) 9
- (2) 10
- (3) 19
- (4) 20

()

20. There are 4 boys sitting in a row.
Mark is next to Dave.
John is between Paul and Dave.
Paul is the last from the right.



Which one of the following shows the boys sitting in the correct order?

- (1) Mark , Dave , John , Paul
- (2) Dave , Mark , Paul , John
- (3) Paul , Dave , John , Mark
- (4) Paul , John , Dave , Mark

()

Section B : (20 x 2 = 40 marks)

Read the instructions carefully.

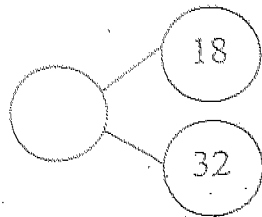
21. Write in numerals.

(a) Twenty-seven : _____

(b) Forty-eight : _____

22. 89 comes just after _____.

23. Fill in the correct number for the number bond below.



24. Write the correct sign + or - in the boxes.

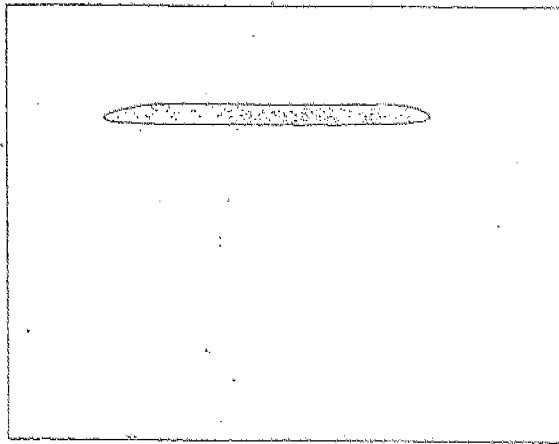
(a) $5 \square 5 = 0$

(b) $9 \square 6 = 15$

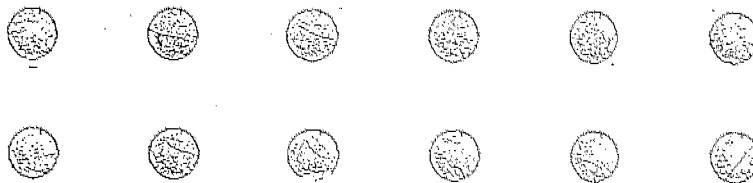
(c) $7 \square 4 = 3$

(d) $9 \square 3 = 12$

25. Draw a shorter stick than the one shown below.



26. Circle to show how 4 children share the following oranges equally.



27. Complete the following number pattern.

42, 38, _____, 30, _____

28. Cross out the box below that has the smallest answer.

$30 + 25$

$15 + 45$

$50 + 15$

~~15×45~~

29. Match to make 70.

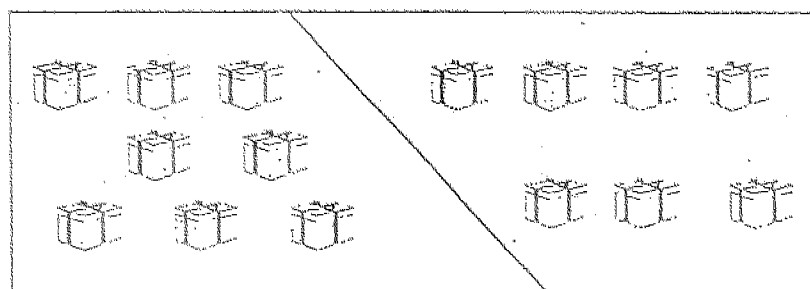
20 * * thirty

30 * * forty

40 * * twenty

50 * * fifty

30. Look at the picture below. Write an addition and a subtraction sentence.



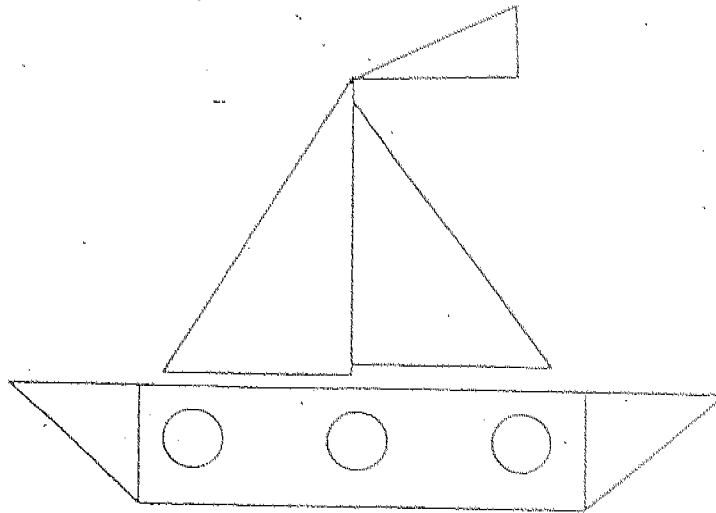
$$\square + \square = \square$$

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

31. Find the answer:

$$40 - 7 = \underline{\quad\quad} \text{ tens } \underline{\quad\quad} \text{ ones}$$

32. Look at the following diagram.

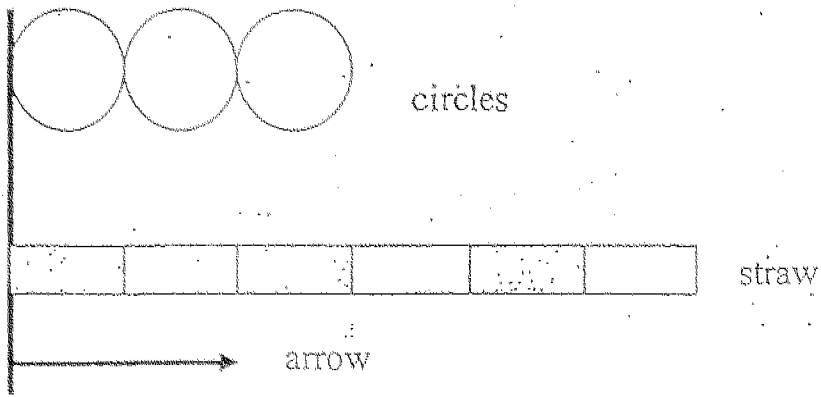


There are fewer circles than triangles.

33. Circle the 1st mouse from the left.
Cross out the 5th mouse from the right.



34. Look at the following diagram.



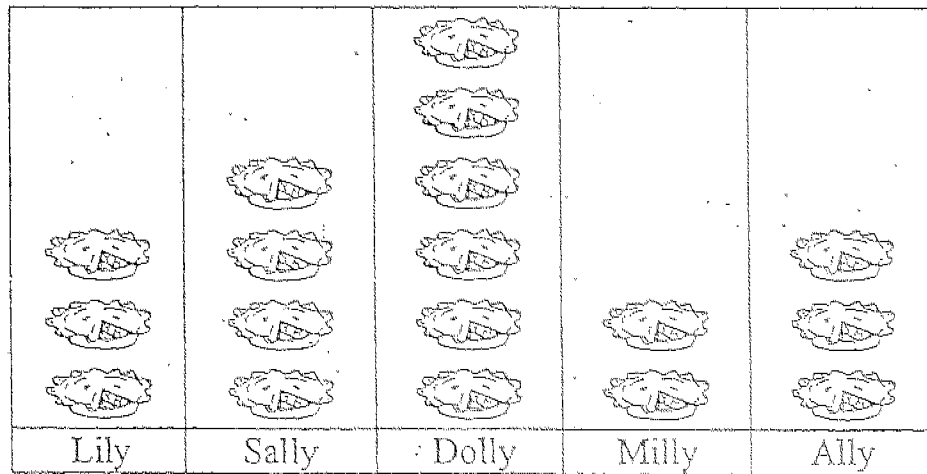
The arrow is about _____ circles shorter than the straw.

35. Look at the following diagram.



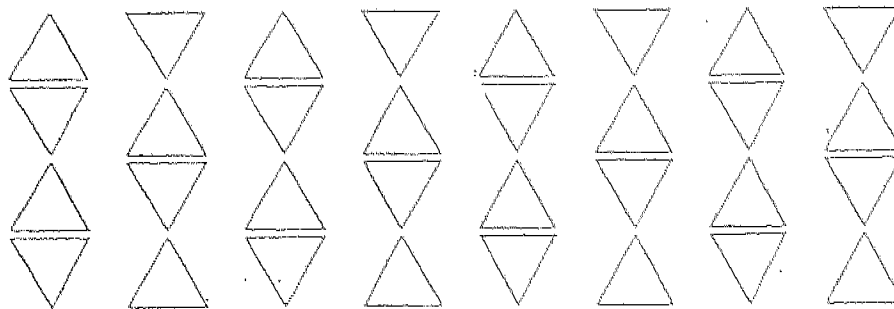
The mass of  is _____ .

36. The graph below shows the number of pies eaten by 5 girls:



_____ and _____ eat 8 pies altogether.

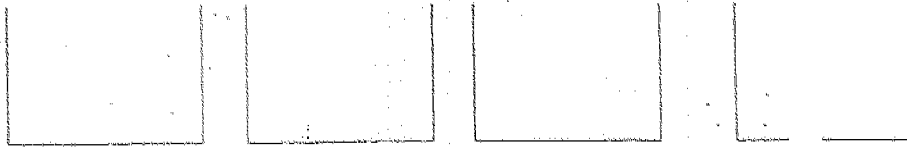
37. Circle groups of 8 triangles.



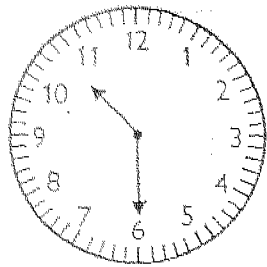
There are _____ groups of 8 triangles.

38. Put 12 balls equally into the boxes below.

Draw ○ in the boxes.



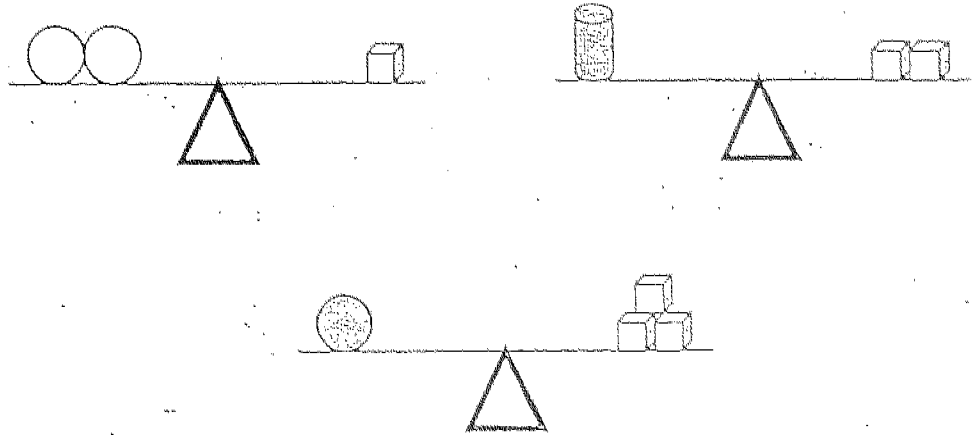
39. Look at the clock below.



(a) The time is _____ now.

(b) One hour later, the time is _____.

40. Look at the diagrams below.



Circle the lightest object.



Section C : (5 x 4 = 20 marks)

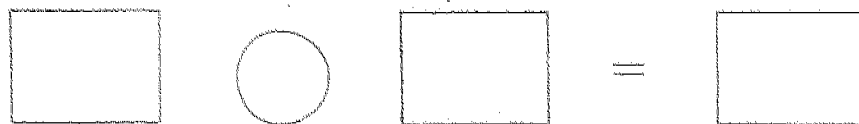
Read the story sums carefully.

41. There are 15 girls in an Art class.
There are 5 more boys than girls.
How many boys are there in the class?



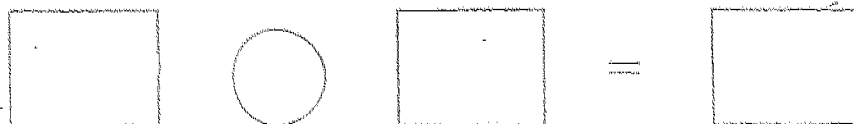
There are _____ boys in the class.

42. Tom has 9 toy cars.
Mike has 28 toy cars.
How many more toy cars does Mike have than Tom?



Mike has _____ more toy cars than Tom.

43. Sam gave Joe 13 pencils.
He had 47 pencils left.
How many pencils did Sam have at first?



Sam had _____ pencils at first.

44. There are 6 bags. Each bag has 4 lollipops.
How many lollipops are there altogether?



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

There are _____ lollipops altogether.

45. There are 5 hamburgers in one box.
How many hamburgers are there in 5 boxes?



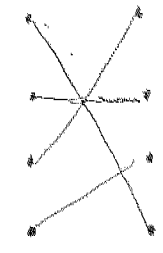
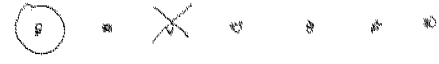

$$\square - \bigcirc \square = \square$$

There are _____ hamburgers altogether.

End of paper

CATHOLIC HIGH SCHOOL (PRIMARY)
 END OF THE YEAR EXAMINATION
 PRIMARY ONE MATHEMATICS

SAV

- 1) 4
 2) 1
 3) 2
 4) 3
 5) 4
 6) 2
 7) 3
 8) 3
 9) 2
 10) 2
 11) 2
 12) 4
 13) 2
 14) 2
 15) 2
 16) 2
 17) 4
 18) 2
 19) 3
 20) 4
 21) a) 27
 b) 48
 22) 88
 23) 50
 24) a) -
 b) +
 c) -
- 25)
 26) Circle 3 oranges
 27) 34 26
 28) $30 + 25$
 29) 
 30) 8 7 15
 15 8 7
 31) 3 3
 32) 3
 33) 
 34) 4
 35) 6
 36) Dolly Milly
 37) 4
 38) Draw 3 balls in each box.
 39) a) half past 10
 b) half past 11
 40) 
 41) $15 + 5 = 20$ 20 boys
 42) $28 - 9 = 19$ 19 more toy cars
 43) $47 + 13 = 60$ 60 pencils
 44) $6 \times 4 = 24$ 24 lollipops
 45) $25 - 5 = 20$ 20 hamburgers