

RED SWASTIKA SCHOOL
2005 END-OF-YEAR EXAMINATION
MATHEMATICS

Name : _____

Marks : _____ / 100

Class : Pr 2 / _____ ()

Date : 25 - 10 - 2005

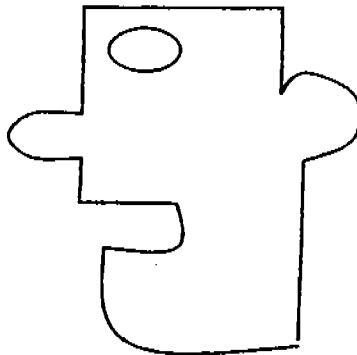
Duration : 1 h 30 min

Parent's Signature: _____

Section A: 40 marks (2 marks each)

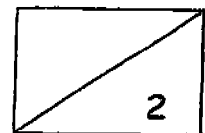
Choose the correct answer and write its number in the brackets provided.

1. The figure below has _____ curved lines.



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

()







1

2. The height of the pupil's desk in the classroom is about _____.

- (1) 45 cm
- (2) 450 cm
- (3) 45 m
- (4) 450 m

()

3. Which piece of string is the shortest?

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

()

4.

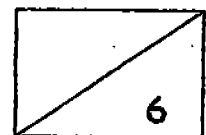


De Wei bought a pencil with all his pocket money as shown above.
How much did the pencil cost?

- (1) \$1.10
- (2) \$1.15
- (3) \$1.60
- (4) \$1.65

()

2



5. \$ 5.80 = Ten 50-cent coins and 20-cent coins.
What is the missing number in the box?

- (1) 0
- (2) 9
- (3) 6
- (4) 4

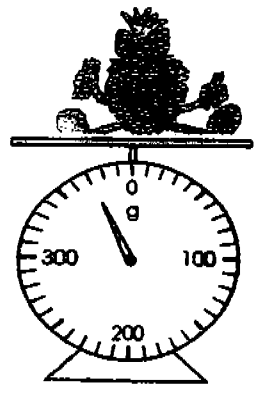
()

6. Which of the following numbers is the largest?

- (1) 200
- (2) 209
- (3) 219
- (4) 290

()

7. Study the diagram below carefully.

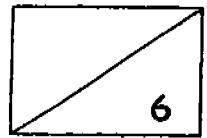


What is the mass of baby Koogol?

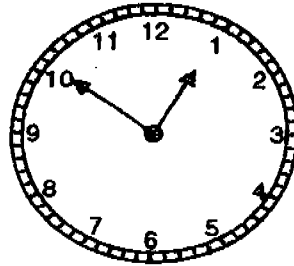
- (1) 307 g
- (2) 370 g
- (3) 402 g
- (4) 420 g

()

3



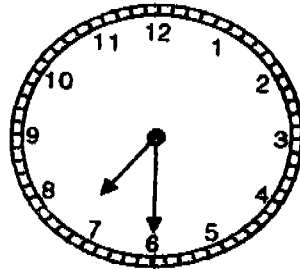
8. The correct time shown on the clock below is _____.



- (1) 12.10
- (2) 12.50
- (3) 1.10
- (4) 1.50

()

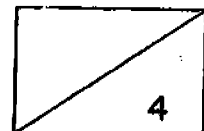
9. Grandmother left her house at 7 am and reached the park at the time shown below. How long did she take to reach the park?



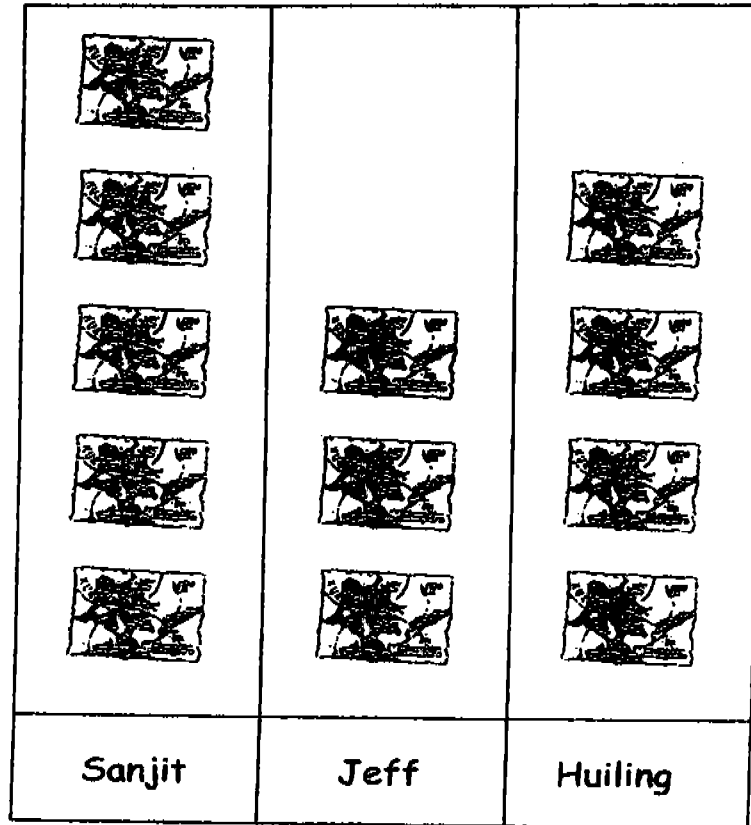
- (1) 6 hours
- (2) 60 minutes
- (3) 3 hours
- (4) 30 minutes

()

4



10. The picture graph below shows the number of stamps three children have.



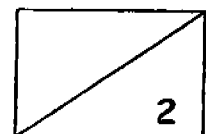
Each  stands for 2 stamps.

How many stamps do Jeff and Huiling have altogether?

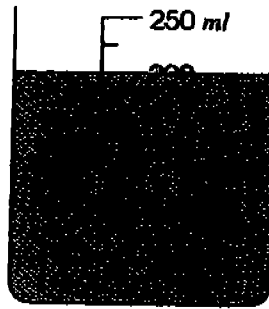
- (1) 7
- (2) 10
- (3) 11
- (4) 14

()

5



11.



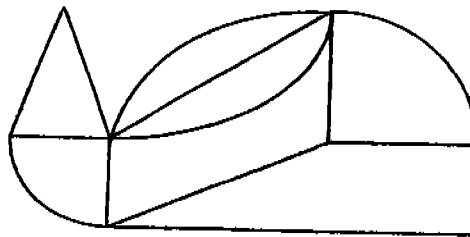
Container X

Container X was filled with water as shown in the picture above. How much water was needed to fill up the remaining of the container completely?

- (1) 250 ml
- (2) 200 ml
- (3) 100 ml
- (4) 50 ml

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12.

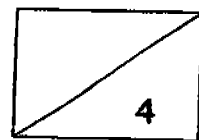


The figure above is made up of _____ quarter-circle(s).

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

()

6



13. $32 \div 4 = \underline{\hspace{2cm}}$

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

()

14. 9 threes =

- (1) 27
- (2) 12
- (3) 3
- (4) 9

()

15. Nasri shared 30 sweets with his 2 brothers and 3 sisters equally. How many sweets did each of them get?

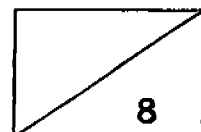
- (1) 5
- (2) 6
- (3) 10
- (4) 15

()

16. CD games are sold at 5 for \$2. Kay Li has \$14. How many CD games can she buy?

- (1) 7
- (2) 10
- (3) 24
- (4) 35

()



17. Spongebox had 2 more cookies than Squarepants. If Spongebox had 18 cookies, how many cookies did they have altogether?

- (1) 20
- (2) 28
- (3) 34
- (4) 38

()

18. $389 + 511 = \underline{\hspace{2cm}}$

- (1) 890
- (2) 899
- (3) 900
- (4) 990

()

19. - 100 = 1 000 - 700. What is the missing number in the box?

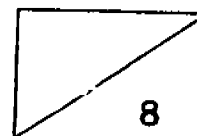
- (1) 1000
- (2) 200
- (3) 300
- (4) 400

()

20. Mr Bean had some nuts. He gave 90 nuts to Chip but he received 50 nuts from Dale. If Mr Bean had 100 nuts at first, how many nuts does he have now?

- (1) 140
- (2) 60
- (3) 40
- (4) 10

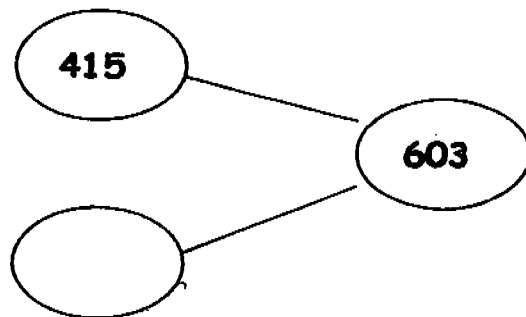
()



Section B: 40 marks (2 marks each)

Work out the following sums and write the answers in the spaces provided.

21. Complete the number bond.



22. There are 300 boys at the stadium. There are 200 more girls than boys. How many girls are there at the stadium?

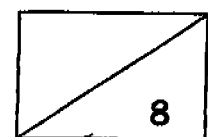
Ans: _____ girls

23. What is the missing number in the box?

$$\begin{array}{r} 6 \quad 5 \quad 2 \\ + \quad 1 \quad 7 \quad \square \\ \hline 8 \quad \square \quad 0 \\ \hline \end{array}$$

24. 3 groups of 7 is _____

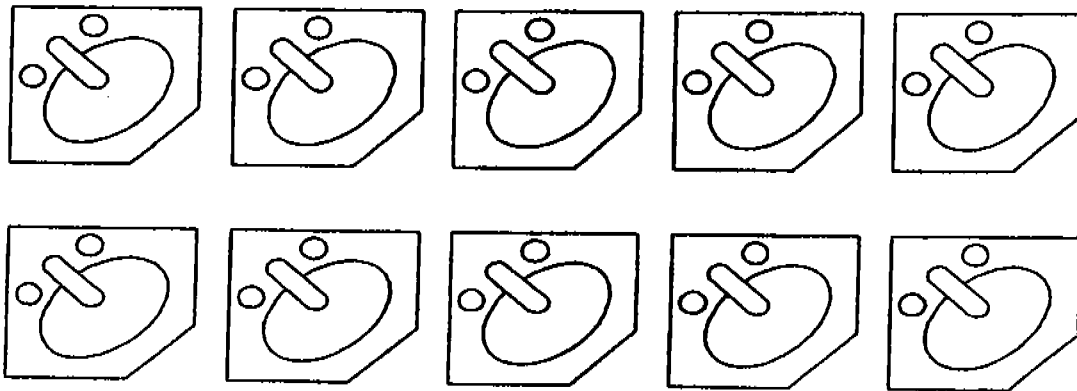
9



25. $36 \div 4 = \square \times 3$. What is the missing number in the box?

Ans: _____

26. Study the diagram below and write 2 number sentences about it.



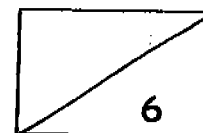
(a) _____ \times _____ = _____

(b) _____ \div _____ = _____

27. Yati saves \$4 every day. If Berwin saves \$3 more than Yati every day, how many days does Berwin take to save \$70?

Ans: _____ days

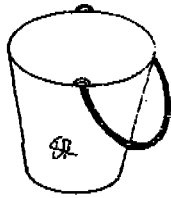
10



28. 2 bookmarks were given for every 5 pencils sold.

10 bookmarks were given for _____ pencils sold.

29. Study the pictures carefully. Then answer the question.



pail



2l 2l 2l 2l

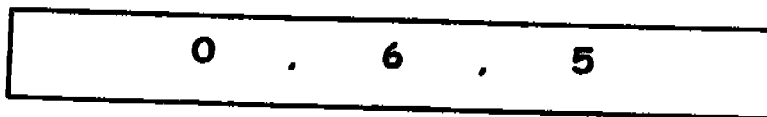
jugs

How many litres of water are needed to fill up 5 pails completely?

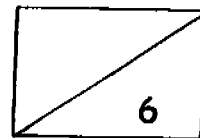
Ans: _____ litres

30. Form the smallest 3-digit number using the numbers in the box below.

(Each digit can be used ONCE only)



Ans: _____



31. Each of the symbols,  and , represents a number.

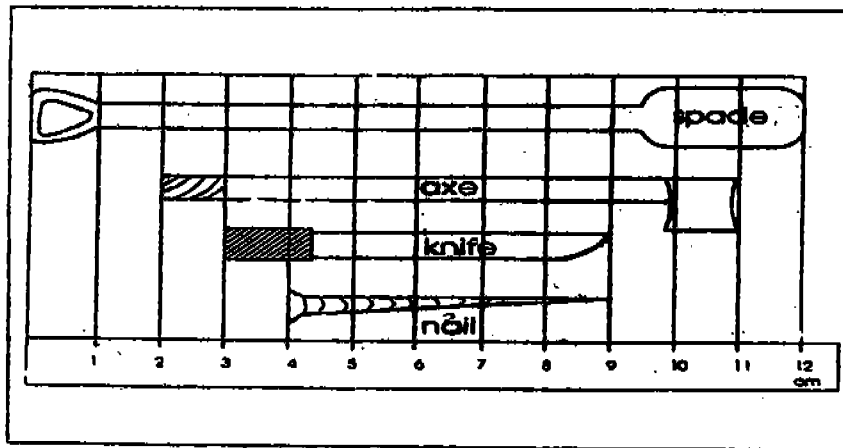
$$\text{lion} + \text{tiger} = 18$$

$$\text{tiger} = \text{lion} + \text{lion}$$

What is the value of  ?

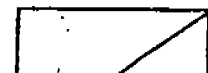
Ans: _____

32. Look at the pictures below carefully. Then answer the questions.

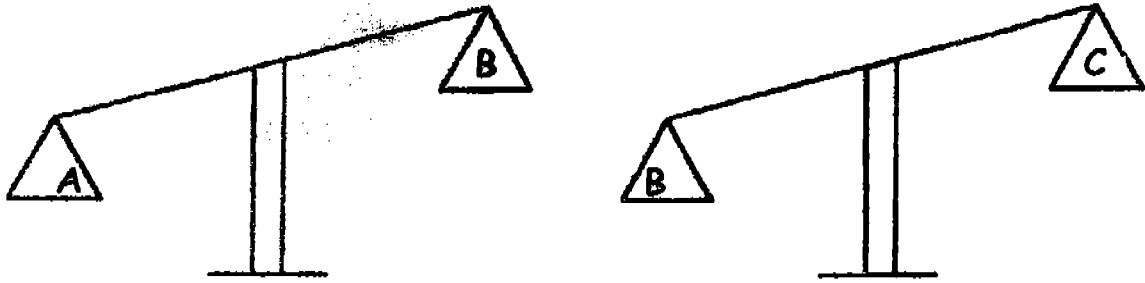


(a) The knife is _____ cm long.

(b) The spade is _____ cm longer than the nail.



33. Study these pictures carefully. Then answer the question.



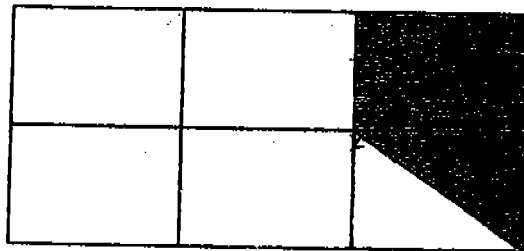
Which of the above objects is the lightest?

Ans: Object

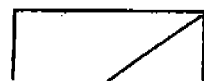
34. A bowl of fish porridge cost \$3.20. Mr Tham bought 2 bowls and paid \$10. How much was his change?

Ans: \$

35. The figure below is made up of 6 similar rectangles. What fraction of the figure is shaded?

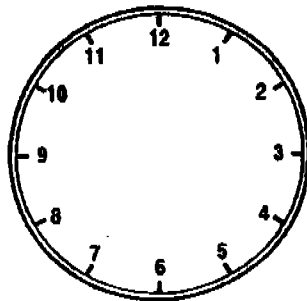


Ans:

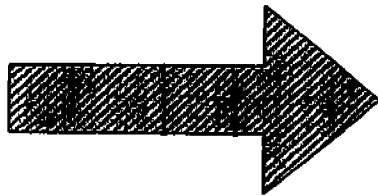


36. Vicky leaves home for school at 6.15 am every day. It takes her half an hour to walk to school. At what time does she reach the school?

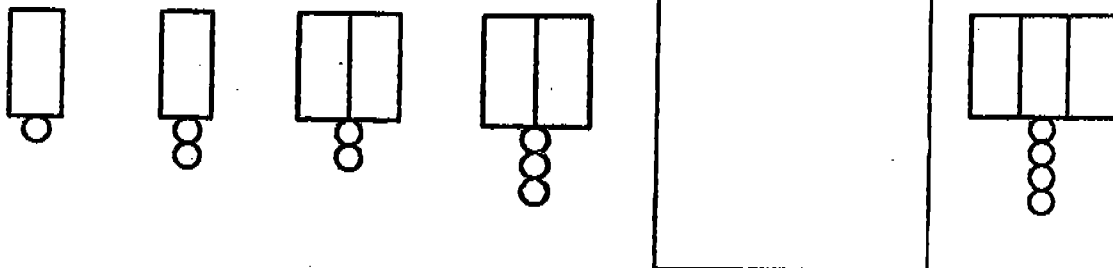
Draw the hour and minute hands on the clock's face to show the time Vicky reaches the school.



37. The length of the arrow below is about _____ cm.



38.

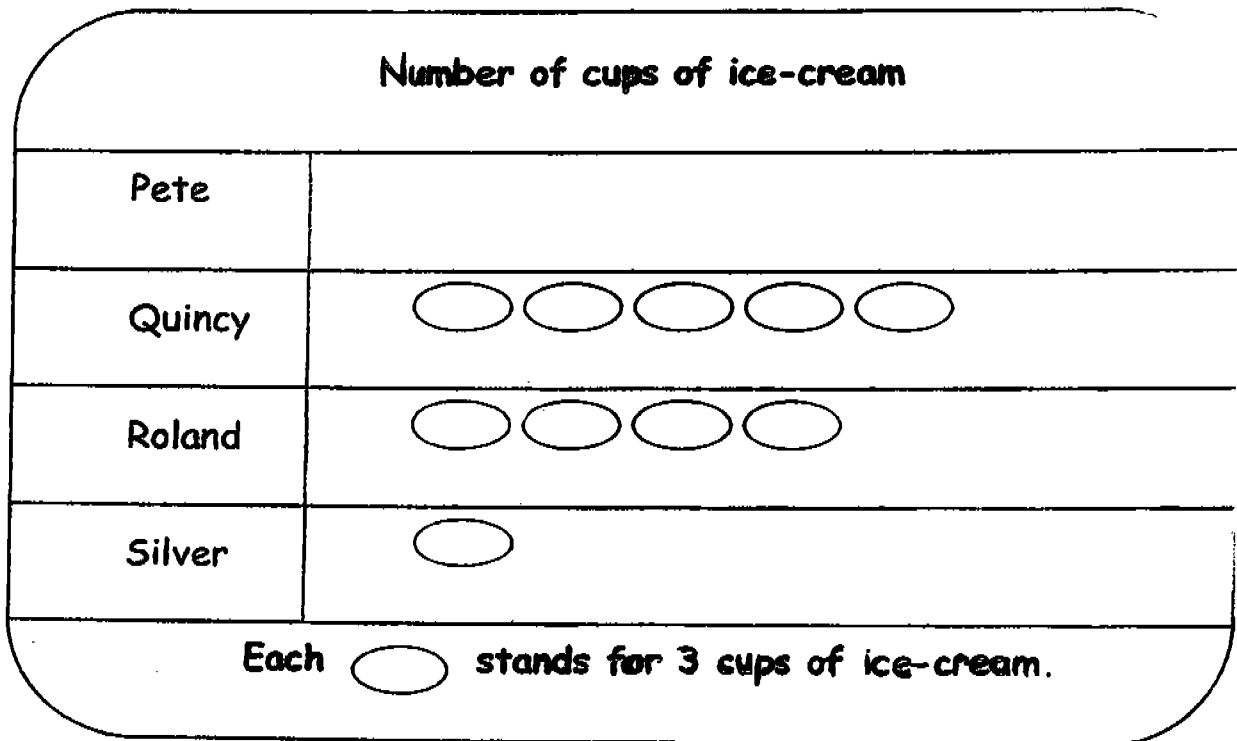


Study the figures above carefully. What is the shape that comes next? Draw it in the box to complete the pattern.



Study the picture graph below and answer questions 39 and 40

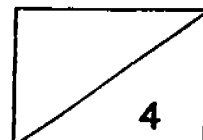
The graph shows the number of cups of ice-cream that 4 children are in an ice-cream eating competition.



39. Pete ate 6 more cups of ice-cream than Quincy. How many cups of ice-cream did Pete eat? Draw ○ on the picture graph above to show your answer.

40. How many more cups of ice-cream did Roland eat than Silver?

Ans: _____ more cups

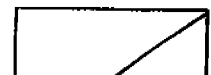


Section C : 20 marks (4 marks each)

Do the following sums. Show your workings and statements clearly.

41. Devi went to a farm. The number of ducks in the farm was twice the number of horses. If there were 20 ducks, how many horses were there?

-
42. Felix has three times as many doughnuts as Kuma. If Kuma has 8 doughnuts, how many doughnuts do they have altogether?



43. Gary had 134 berries. He gave 77 berries to Peter and the rest to Jane. How many berries did Gary give to Jane?

44. Adam will be 32 years old in 15 years' time. How old was he 8 years ago?

45. There were some passengers on a bus at the interchange. When 59 passengers got off at the next bus stop and 72 passengers boarded it, there were 105 passengers on the bus altogether.

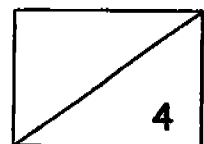
(a) If there were 64 adults on the bus, how many children were there?

(b) How many passengers were on the bus at the interchange at first?

END OF PAPER




*Have you checked
your work?*



18

RED SWASTIKA SCHOOL
2005 END OF THE YEAR EXAMINATION
MATHEMATICS
PRIMARY 2

- 1) 5
2) 1
3) 1
4) 2
5) 4
6) 4
7) 2
8) 2
9) 4
10) 4
11) 4
12) 2
13) 8
14) 27
15) 2
16) 4
17) 4
18) 3
19) 4
20) 2
21) 188
22) 500
23) 8 3
24) 21
25) 3
26) a) 5 2 10
 b) 10 2 5
- 27) 10
28) 25
29) 40
30) 506
31) 6
32) a) 6 b) 7
33) C
34) 3.6
35) $1/4$
36) 
37) 5 cm
38)
39) Pete o o o o o o o o
 Quincy o o o o o
40) 9
41) 10 horses
42) 32 doughnuts
43) 57 berries
44) 9 years old
45) a) 28 children
 b) 92 passengers.