

SA2

**RED SWASTIKA SCHOOL**  
**END-OF-YEAR EXAMINATION 2004**  
**MATHEMATICS**

Name : \_\_\_\_\_ Marks : \_\_\_\_\_ / 100

Class : Pr 2 / \_\_\_\_\_ ( ) Date : 2-11-2004

Time : 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. How many ones are there in 720?

(1) 0

(2) 7

(3) 72

(4) 720

( )

2.  is 25 more than 199.

(1) 74

(2) 124

(3) 174

(4) 224

( )

3. Subtract 3 tens 4 ones from 900. What is the answer?

(1) 934

(2) 876

(3) 866

(4) 857

( )

4.  - 85 = 85 + 85

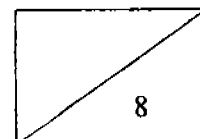
(1) 340

(2) 255

(3) 170

(4) 85

( )

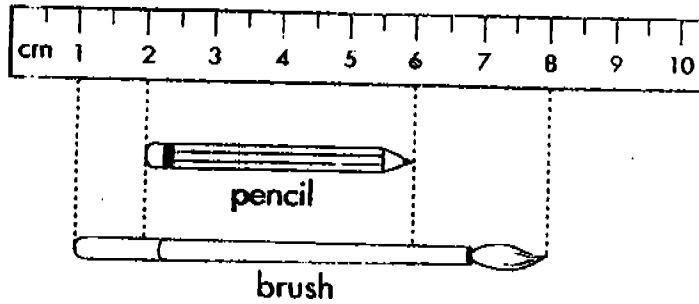


5. The height of the door of the classroom is about \_\_\_\_\_.

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

( )

6.

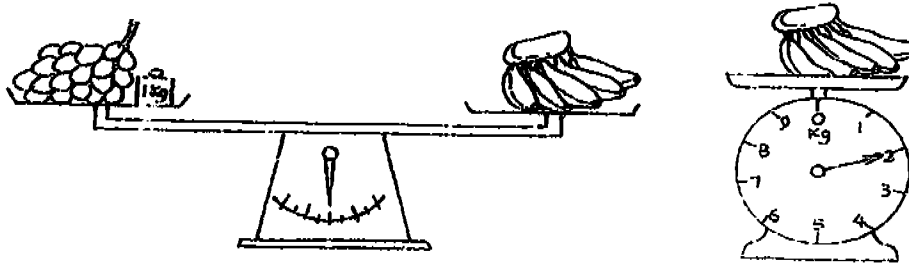


The pencil is \_\_\_\_\_ cm shorter than the brush.

- (1) 11 cm
- (2) 7 cm
- (3) 3 cm
- (4) 4 cm

( )

7.

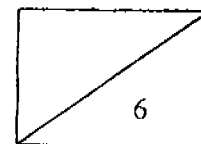


What is the total mass of the grapes and the bananas?

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

( )

2



8.  $6 \times 5$  is 5 less than .

- (1)  $1 \times 5$
- (2)  $5 \times 5$
- (3)  $7 \times 5$
- (4)  $8 \times 5$

( )

9.   $\times 4 = 16 \div 4$

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

( )

10.  $20$    $2 = 2 + 8$   
The missing sign in the box is \_\_\_\_\_.

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

( )

11. Mrs Lim has 10 pencils. She wants to give 40 pupils one pencil each. How many more packets of pencils must she buy if the pencils are sold in packets of 5?

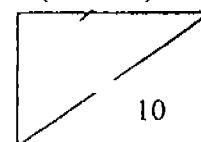
- (1) 6
- (2) 8
- (3) 25
- (4) 30

( )

12. A piece of rope 24 m long is cut into 8 equal pieces. What is the length of 3 pieces?

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

( )



13. Benjamin has 10 twenty-cent coins and 10 five-cent coins. He can exchange them for \_\_\_\_\_ fifty-cent coins.

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

( )

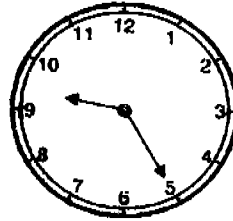
14. A washing machine costs \$675. It costs \$195 more than a refrigerator. What is the cost of the refrigerator?

- (1) \$ 480
- (2) \$ 580
- (3) \$ 770
- (4) \$ 870



( )

15. How long will it take for the minute hand on the clock to move from the digit '5' to '10'?

- (1) 5 hours
- (2) 1 hour
- (3) 25 minutes
- (4) 5 minutes



( )

16. Jeremy draws one  to stand for 9 toy cars. How many  must he draw to show that he has 36 toy cars?

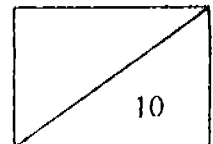
- (1) 45
- (2) 27
- (3) 8
- (4) 4

( )

17. A bottle can hold 2 litres of water. 10 bottles can fill a bucket completely. How much water can the bucket hold?

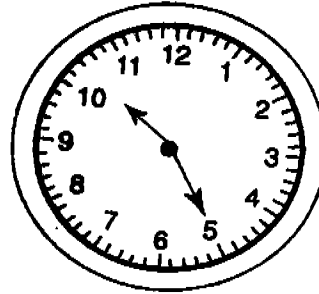
- (1) 5 litres
- (2) 8 litres
- (3) 12 litres
- (4) 20 litres

( )



18. What is the time shown on the clock?

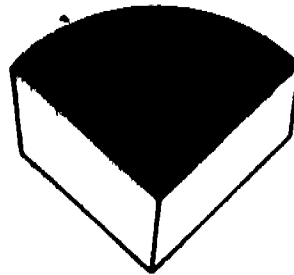
- (1) 5.10
- (2) 5.50
- (3) 10.05
- (4) 10.25



( )

19. How many flat surfaces does the object shown below have?

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



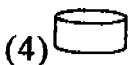
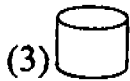
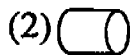
( )

20.

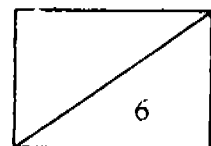


?

Look at the pattern carefully.  
Which object comes next?



( )



5

25

**Section B: 40 marks (2 marks each)**

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


21. Write 398 in words.

\_\_\_\_\_

22. Form the greatest number using only **three** of the digits below.  
*Use each digit only once.*



Ans : \_\_\_\_\_

23.  stands for 10.

 stands for 15.

2 hundreds more than  +  +  is equal to \_\_\_\_\_.

24. Measure the three lines below.

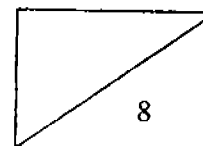
Line A 

Line B 

Line C 

The longest line is \_\_\_\_\_ cm longer than the shortest line.

6



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

$$\begin{array}{r} \cancel{6} \cancel{0} 4 \\ - 3 \boxed{5} 5 \\ \hline 249 \end{array}$$

Ans : \_\_\_\_\_

26.  $\boxed{\phantom{00}} \div 6 = 3$

What is the missing number in the box?

Ans : \_\_\_\_\_

27. A toy truck has 6 wheels each.  
How many wheels do 3 toy trucks have altogether?

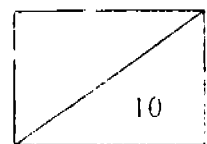
Ans : \_\_\_\_\_

28. There were 35 women at a party.  
The number of men and children was 12 more than the number of women. How many people were there at the party?

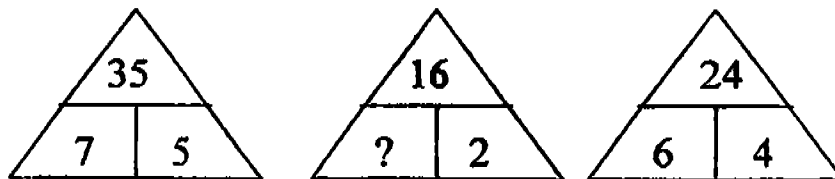
Ans : \_\_\_\_\_

29. 4 boys and 2 girls shared the cost of a birthday present. The present cost \$24. How much did the two girls pay altogether?

Ans : \$ \_\_\_\_\_



30.



What is the missing number?

Ans : \_\_\_\_\_

31. Mr Tan took his wife and three children to the zoo.  
How much did he pay for the admission tickets?

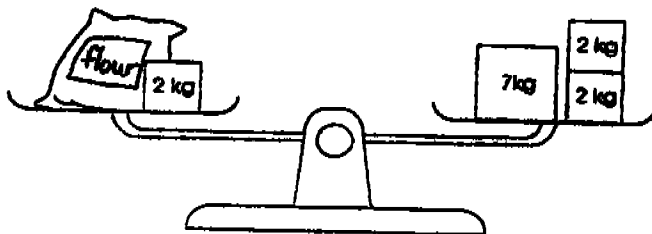
Admission to the zoo

Adult - \$10  
Child - \$5

A sign with a decorative border. The text on the sign reads 'Admission to the zoo' followed by 'Adult - \$10' and 'Child - \$5'. To the right of the text is a silhouette of an elephant.

Ans : \$ \_\_\_\_\_

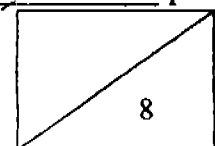
32. What is the mass of 5 such sacks of flour?



Ans : \_\_\_\_\_ kg





33. A show started at 12.20 p.m. It ended 1 h later.  
At what time did it end?

Ans : \_\_\_\_\_ p.m.





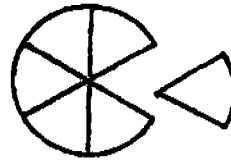
34. Jia Ling bought a hamburger and a sandwich. She gave the cashier \$ 2.  
How much change did she receive?

		
Cupcake	50¢	
Hamburger	90¢	
Sandwich	40¢	
Doughnut	60¢	

Ans : \$ \_\_\_\_\_

35. Look at the figure.


$\frac{1}{6}$  of a circle is removed.



What fraction of the circle is left?

Ans : \_\_\_\_\_

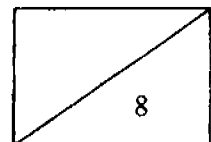
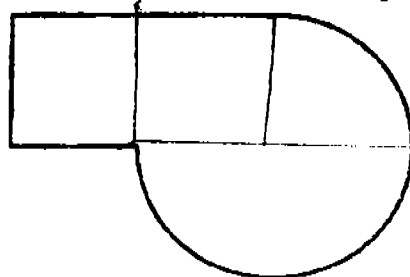
36.  stand for 30 apples.

Mr Tan had 50 apples. He sold 

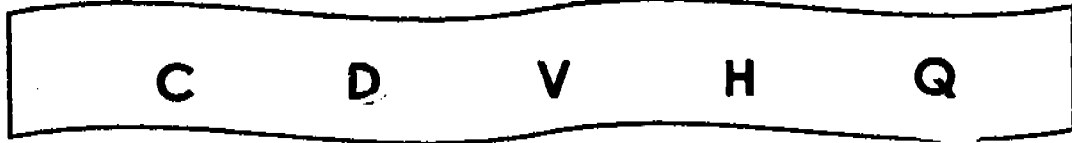
How many apples had he left?

Ans : \_\_\_\_\_

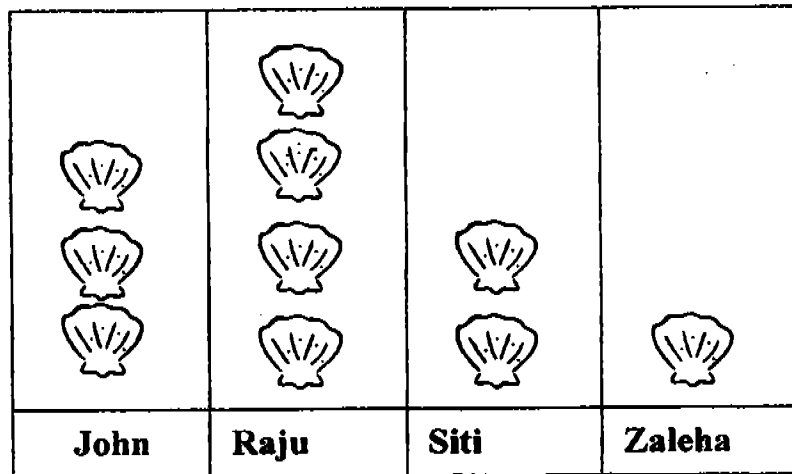
37. Draw lines on the figure below to show how it is formed by two squares, a semi-circle and a quarter-circle.



38. Circle the letters that have both straight lines and curves.



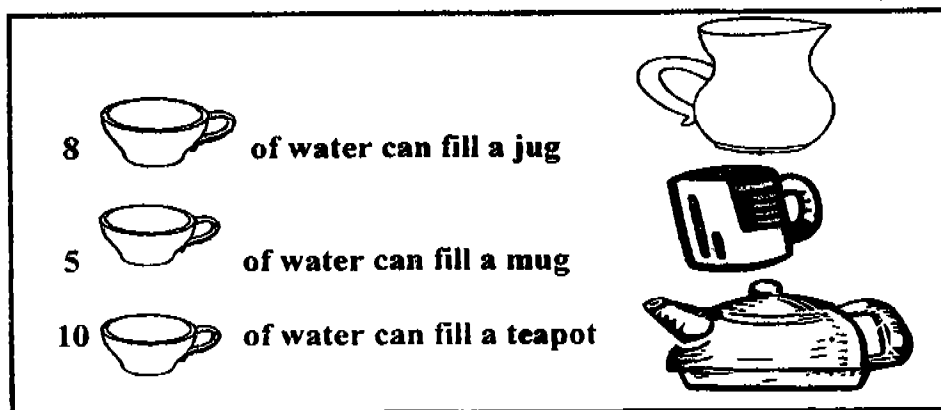
39. The picture graph shows the number of seashells collected by four children. Study it carefully and fill in the blank with the correct answer.



Each  stands for 6 seashells.

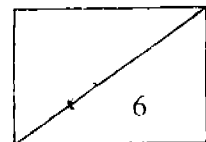
Raju collected twice as many seashells as \_\_\_\_\_.

40.



The \_\_\_\_\_ can hold more water than the jug.

10

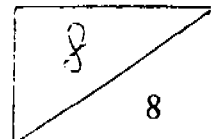


**Section C : 20 marks (4 marks each)**

**Do the following sums. Show your working and statements clearly.**

41. Jasmine pasted 6 big stickers and 4 small stickers on every page of her album. How many stickers did she paste on 10 pages of her album?

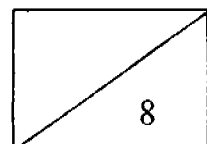
- 
42. Janet has \$504.  
Kim Seng has \$126 less than Janet.  
Alvin has \$229 more than Kim Seng.  
How much money does Alvin have?



43. Farah bought two boxes of chocolates at \$6 each. Kumar bought some sweets and spent the same amount as Farah. How many packets of sweets did Kumar buy if each packet cost \$3?

- 
44. 725 children were in a hall.  
328 of them were Malays, 125 of them were Indians and the rest were Chinese. How many Chinese were there?

12



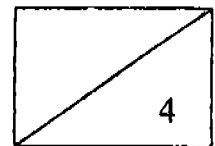
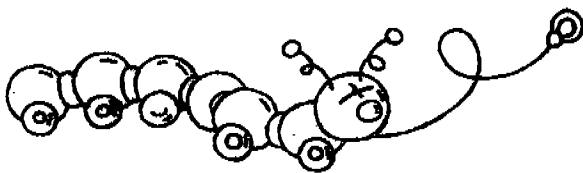
42

45. 4 boys shared a basket of rambutans. Each of them ate 9 rambutans and there were 105 rambutans left. How many rambutans were there in the basket at first?

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----- END OF PAPER -----

Have you checked your work?

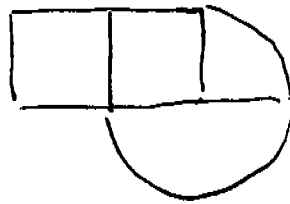


RED SWASTIKA SCHOOL  
END OF THE YEAR EXAMINATION 2004  
PRIMARY ONE MATHEMATICS

SA 2

- |       |                   |
|-------|-------------------|
| 1) 4  | 28) 82            |
| 2) 4  | 29) 8             |
| 3) 3  | 30) 8             |
| 4) 2  | 31) 35            |
| 5) 2  | 32) 45            |
| 6) 3  | 33) 1.20          |
| 7) 3  | 34) \$ 0.70       |
| 8) 3  | 35) $\frac{5}{6}$ |
| 9) 1  | 36) 35            |
| 10) 4 | 37)               |

- 11) 1  
12) 4  
13) 3  
14) 1  
15) 3  
16) 4  
17) 4  
18) 4  
19) 4  
20) 3



- |                                    |                              |
|------------------------------------|------------------------------|
| 21) Three hundred and ninety-eight | 38) D      Q                 |
| 22) 984                            | 39) Siti                     |
| 23) 235                            | 40) teapot                   |
| 24) 5                              | 41) 100 stickers             |
| 25) 5                              | 42) \$ 607                   |
| 26) 18                             | 43) 4 packets                |
| 27) 10                             | 44) 272 children are Chinese |
|                                    | 45) 141 rambutans            |

*Handwritten signature/initials*