

23



**RAFFLES GIRLS' PRIMARY SCHOOL**  
**PRIMARY TWO MATHEMATICS**  
**SEMESTRAL ASSESSMENT 2**  
**2017**

Name: \_\_\_\_\_ ( ) Class: P2 \_\_\_\_\_

26 October 2017

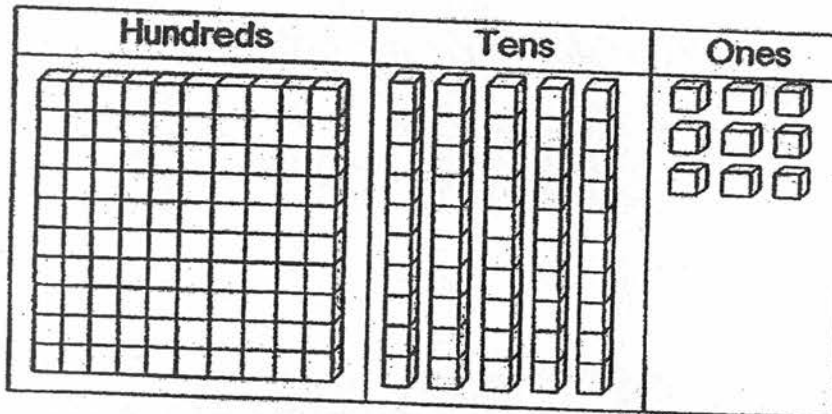
Duration: 1h 30min

Your score out of 50 marks	
Parent's Signature	

**Section A: (Q1 to Q8: 1 mark each; Q9 to Q14: 2 marks each; Total: 20 marks)**

Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets provided.

1. What is the number shown in the place value chart?



(1) 149

(3) 259

(2) 159

(4) 951

( )

2.  $325 + 162 =$  \_\_\_\_\_

(1) 163

(3) 487

(2) 343

(4) 597

( )

3.  $799 - 168 =$  \_\_\_\_\_

(1) 531

(3) 631

(2) 632

(4) 967

( )

4.  $9 \times 4 =$  \_\_\_\_\_

(1) 32

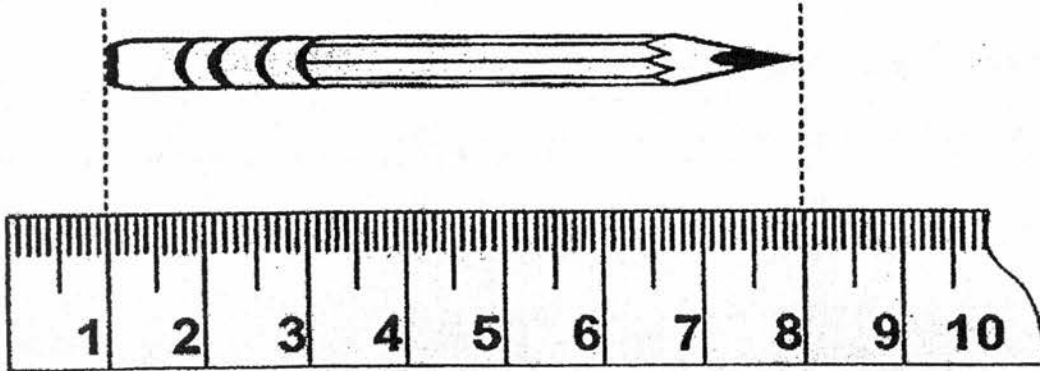
(3) 36

(2) 35

(4) 37

( )

5. The pencil is about \_\_\_\_\_ cm long.



(1) 7

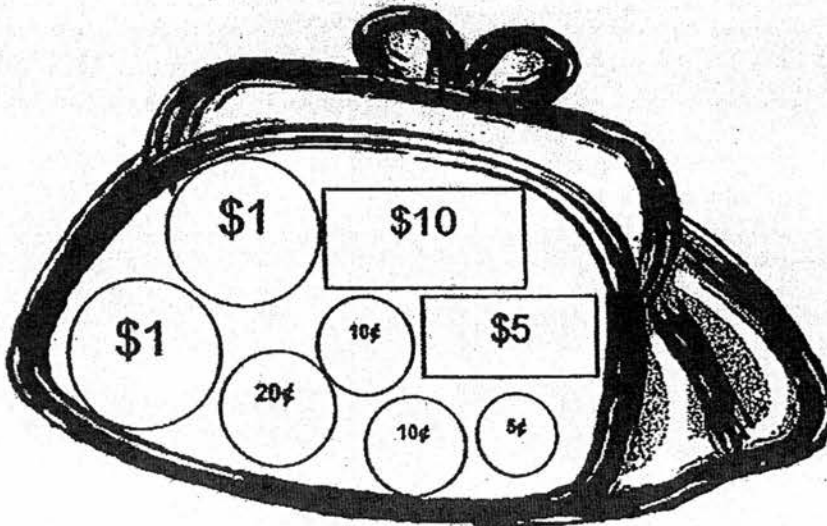
(3) 3

(2) 8

(4) 9

( )

6. How much money does Lily have in her purse?



(1) \$12.40

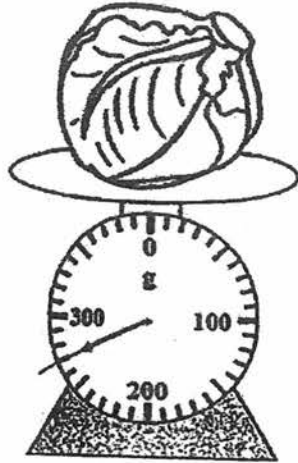
(3) \$17.45

(2) \$17.40

(4) \$22.45

( )

7. How heavy is the cabbage?



(1) 220 g

(2) 270 g

(3) 250 g

(4) 330 g

( )

8. Which one of the following shows the time is 5 minutes after 10 o'clock

(1)



(3)



(2)



(4)



( )

9. What is the value of the digit 2 in 62 tens?

(1) 200

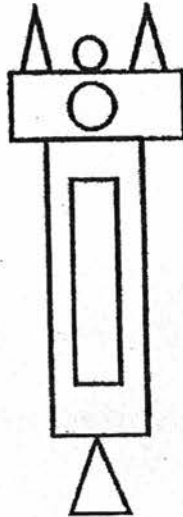
(3) 62

(2) 2

(4) 20

( )

10. How many rectangles are there in the figure below?



(1) 1

(3) 3

(2) 2

(4) 4

( )

11. Arrange the amounts of money below in order. Begin with the greatest.

\$363.99

\$636.99

\$636.09

(1) \$363.99, \$636.09, \$636.99

(3) \$636.09, \$636.99, \$363.99

(2) \$636.99, \$363.99, \$636.09

(4) \$636.99, \$636.09, \$363.99 ( )

12. Which of the following fractions are arranged in order starting with the smallest?

(1)  $\frac{1}{7}$ ,  $\frac{1}{5}$ ,  $\frac{1}{3}$

(3)  $\frac{1}{3}$ ,  $\frac{1}{7}$ ,  $\frac{1}{5}$

(2)  $\frac{1}{3}$ ,  $\frac{1}{5}$ ,  $\frac{1}{7}$

(4)  $\frac{1}{5}$ ,  $\frac{1}{7}$ ,  $\frac{1}{3}$

( )

13. Mrs Tan put 45 cupcakes equally in 5 trays. How many cupcakes were there in each tray?

(1) 8

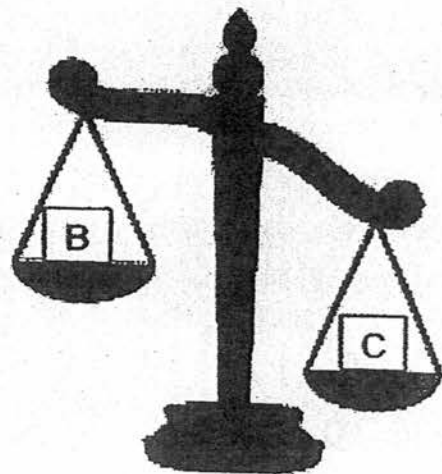
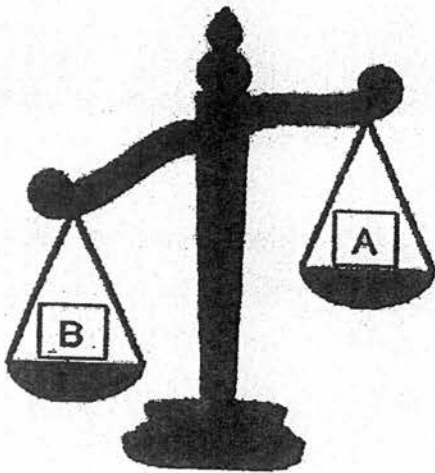
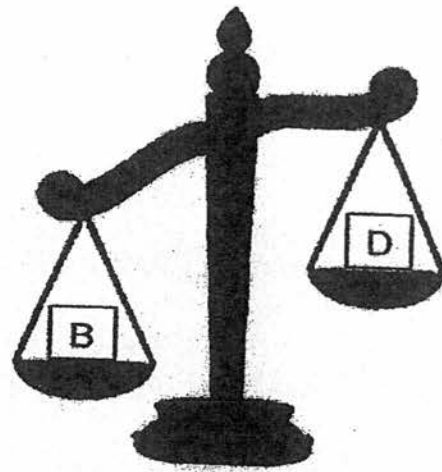
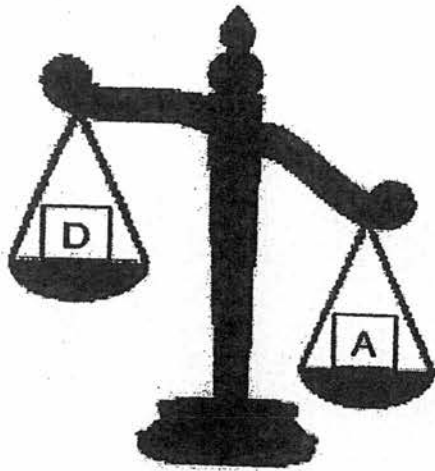
(3) 40

(2) 9

(4) 50

( )

14. Arrange the four items (A, B, C and D) from the heaviest to the lightest



(1) A, D, B, C

(3) C, B, A, D

(2) B, A, C, D

(4) D, A, C, B

( )

**Section B: (Q15 to Q23: 1 mark each; Q24 to Q29: 2 marks each; Total: 21 marks)**

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

15. Write the number below in words.

**843** \_\_\_\_\_

16.  $8 \times 3 =$  \_\_\_\_\_

17.  $28 + 4 =$  \_\_\_\_\_

18. What is the volume of juice in the jug?

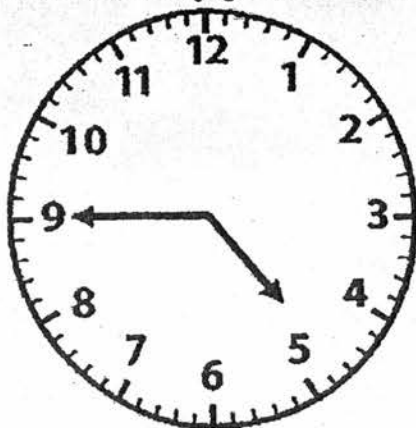


jug



\_\_\_\_\_ litres

19. The clock shows the time that Mary went to the library to return her books. What time did Mary go to the library to return her books?



\_\_\_\_\_ p.m.

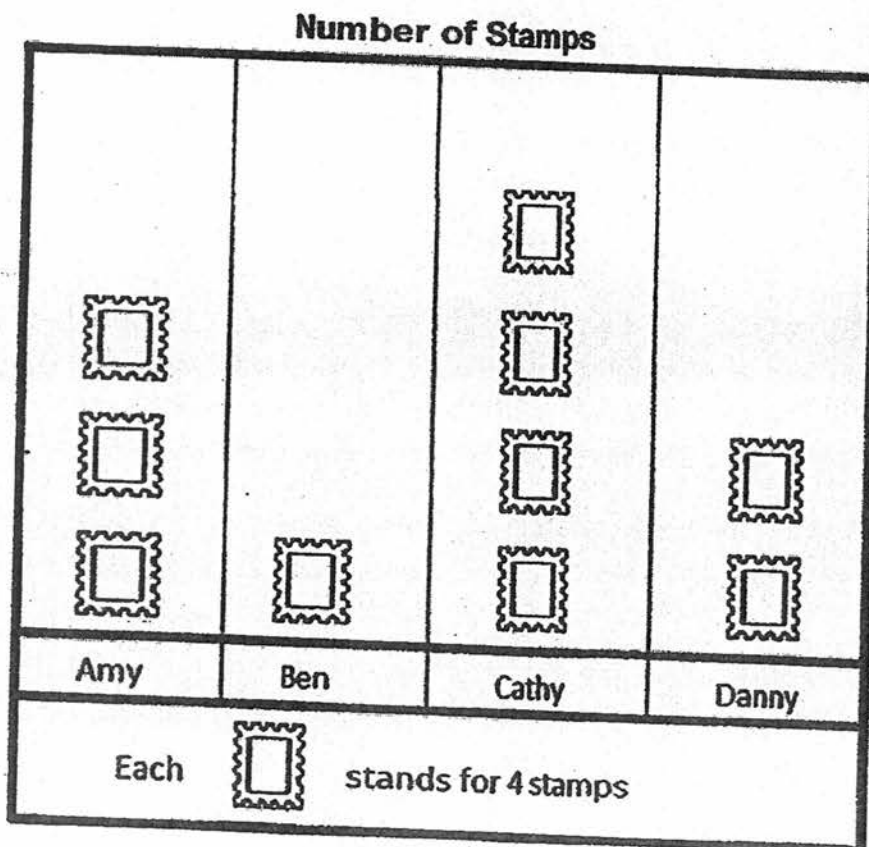
20. The Tan family watched a television programme at 3 p.m. It ended at 3.30 p.m. How long was the television programme?

minutes

21. Write the cents in dollars.

5¢ = \$ \_\_\_\_\_

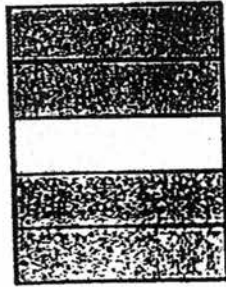
22. The picture graph shows the number of stamps Amy and her friends collected.



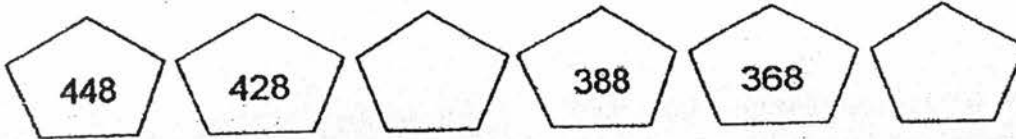
How many stamps did Cathy collect?

stamps

23. What fraction of the figure is shaded?



24. Complete the number pattern.



25. Add the following numbers.

(a) 
$$\begin{array}{r} 763 \\ + 137 \\ \hline \end{array}$$

(b) 
$$\begin{array}{r} 491 \\ + 240 \\ \hline \end{array}$$

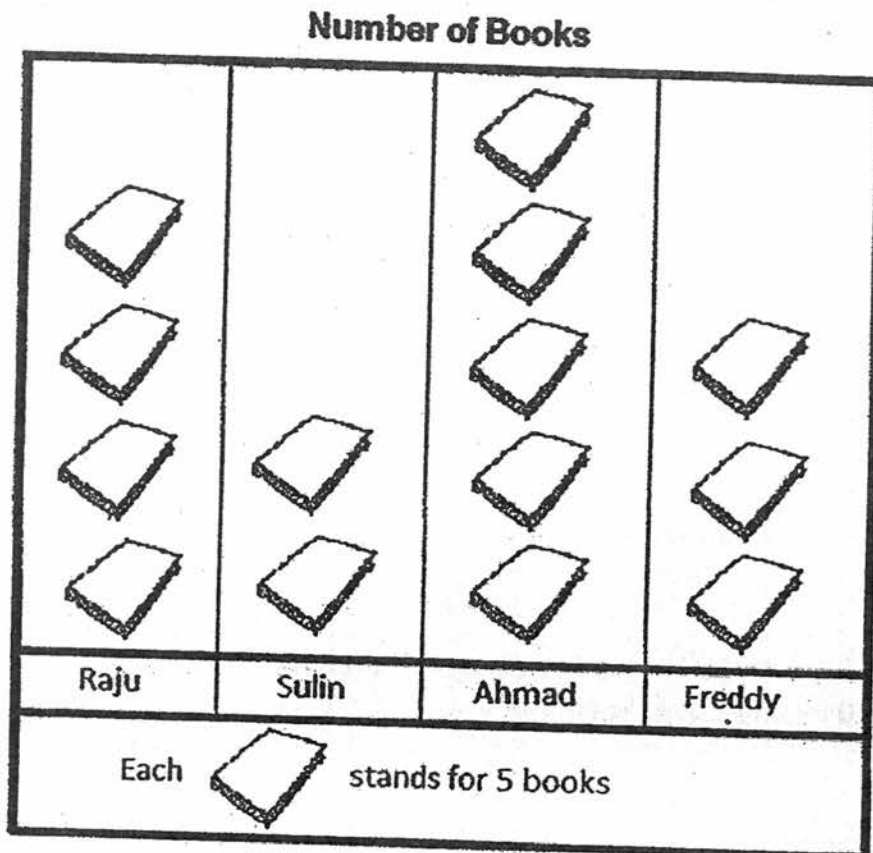
26. Mr Lim had \$680 and Mrs Lim had \$124. How much more money did Mr Lim have than Mrs Lim?

\$

27. Subtract  $\frac{2}{9}$  from 1.



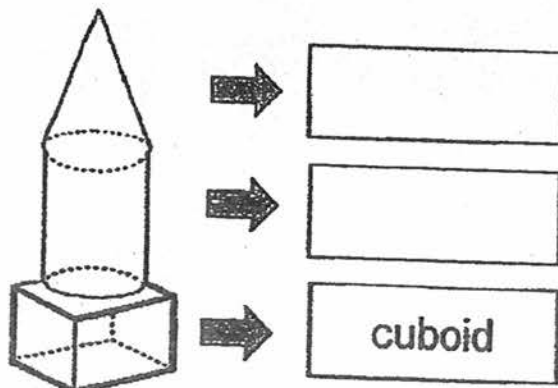
28. The picture graph shows the number of books the children read in a month.



How many books did Sulin and Freddy read altogether?

books

29. Fill in the missing solids that made up the figure.



**Section C: (Q30 to Q32: 3 marks each Total: 9 marks)**

**Show all number sentences and working clearly in the spaces provided.  
Write the answers in the statements.**

30. Aunt Lucy buys 10 tomatoes a day. She buys the same number of tomatoes for 10 days.

(a) How many tomatoes does Aunt Lucy buy altogether?

She buys \_\_\_\_\_ tomatoes altogether.

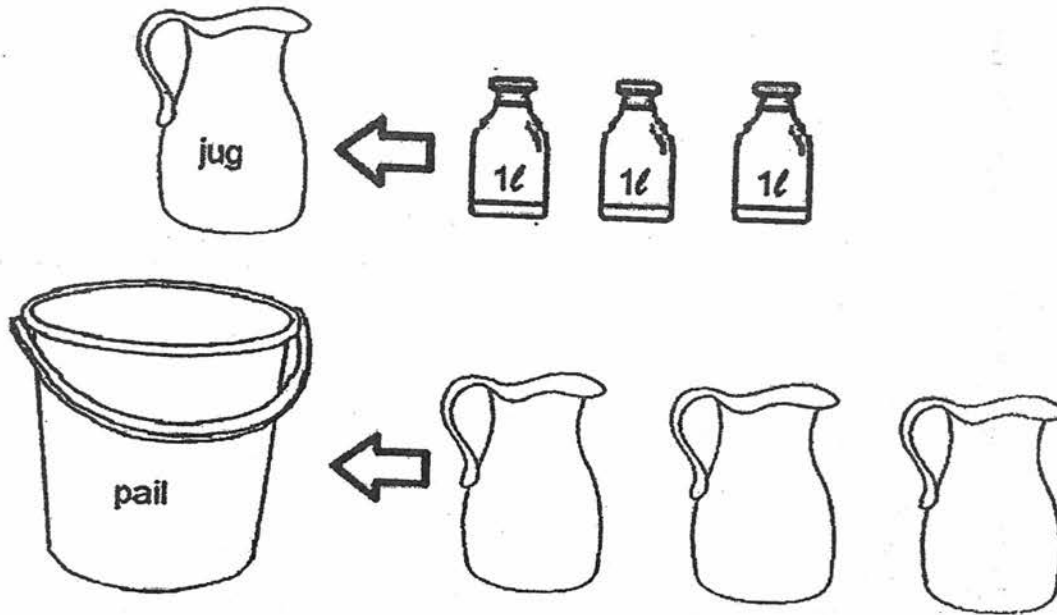
(b) After buying the tomatoes, Aunt Lucy gives 45 tomatoes away.  
How many tomatoes does she have left?

She has \_\_\_\_\_ tomatoes left.

31. Ali has 384 stamps in his collection. He has 166 more stamps than Gopal.  
How many stamps do Ali and Gopal have altogether?

They have \_\_\_\_\_ stamps altogether.

32.



(a) How much water can the pail hold?

The pail can hold \_\_\_\_\_ litres of water.

(b) Mary uses 2 litres of water in the pail for cooking. How many litres of water are left in the pail?

\_\_\_\_\_ litres of water are left in the pail.

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



EXAM PAPER 2017(P2)

SCHOOL : RAFFLES GIRLS'

SUBJECT : MATHEMATICS

TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	3	3	3	1	3	2	1	4	3
Q11	Q12	Q13	Q14						
4	1	2	3						

- 15) eight hundred and forty – three      16) 24      17) 7      18) 4 L  
19) 4.45 p.m.      20) 30      21) \$0.05      22) 16 stamps      23) 4/5  
24) 408 / 348      25) a) 900      b) 731      26) \$556      27) 7/9  
28) 25 books      29) cone / cylinder / cuboid  
30) a)  $10 \times 10 = 100$

She buy 100 tomatoes altogether.

b)  $100 - 45 = 55$

She has 55 tomatoes left.

31)  $384 - 166 = 218$

$218 + 384 = 602$

They have 602 stamps altogether.

32)a)  $3 \times 3 = 9$

The pail can hold 9 litres of water.

b)  $9 - 2 = 7$

7 litres of water are left in the pail.