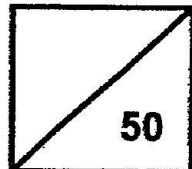




**ROSYTH SCHOOL**  
**SECOND SEMESTRAL ASSESSMENT**  
**MATHEMATICS**  
**PRIMARY 2**

Total:  50

Name: \_\_\_\_\_

Class: Pr 2-\_\_\_\_\_ Register No. \_\_\_\_\_ Duration: 1h 30 min

Date: 30<sup>th</sup> October 2018

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. This paper consists of 3 parts, Sections A, B and C.
4. ANSWER ALL THE QUESTIONS.
5. Check all answers carefully.

|                  | Maximum   | Marks Obtained |
|------------------|-----------|----------------|
| <b>Section A</b> | <b>15</b> |                |
| <b>Section B</b> | <b>15</b> |                |
| <b>Section C</b> | <b>20</b> |                |
| <b>Total</b>     | <b>50</b> |                |

\* This paper consists of 17 printed pages altogether (including the cover page).

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**SECTION A (15 marks)**

There are 15 questions in this section.

Questions 1 to 15 carry 1 mark each.

Read the questions carefully. Choose the correct answer.

Write its number 1, 2, 3 or 4 in the brackets provided.

---

1. In 576, the digit \_\_\_\_\_ is in the tens place.

(1) 5

(2) 6

(3) 7

(4) 70

( )

---

2. 35 more than 549 is \_\_\_\_\_.

(1) 514

(2) 574

(3) 584

(4) 899

( )

---

3. Subtract 62 from 794. The answer is \_\_\_\_\_.

(1) 174

(2) 732

(3) 736

(4) 856

( )

---

4. What is the missing number in the box?

$$\begin{array}{r} 4 \quad 1 \quad 4 \\ + \quad 1 \quad 7 \quad \boxed{\phantom{00}} \\ \hline 5 \quad 9 \quad 2 \end{array}$$

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

(     )

---

5. John has 245 stickers. His father gives him another 25 stickers.  
How many stickers does he have now?

- (1) 220
- (2) 260
- (3) 265
- (4) 270

(     )

---

6.  $5 + 5 + 5 + 5 + 5 + 5 = \underline{\hspace{2cm}} \times 5$

- (1) 6
- (2) 7
- (3) 30
- (4) 4

(     )

7. Jenny packed 7 cookies in each packet.  
How many cookies are there in 4 packets?

(1) 11

(2) 21

(3) 28

(4) 32

( )

- 
8.  $45 \div 5 =$  \_\_\_\_\_

(1) 8

(2) 9

(3) 40

(4) 50

( )

- 
9. David puts 12 apples equally into 3 baskets.  
How many apples are there in each basket?

(1) 9

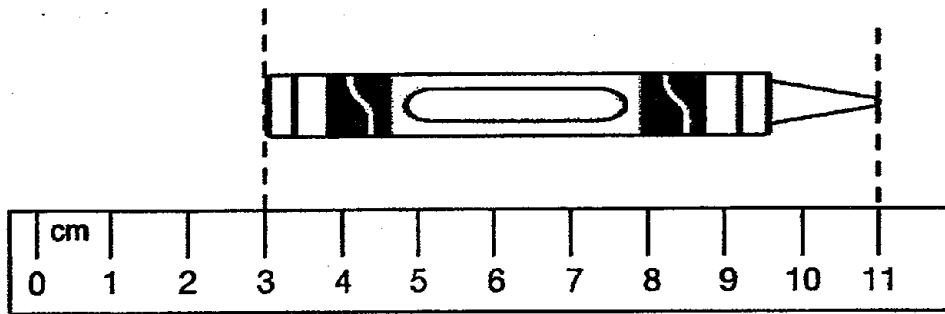
(2) 15

(3) 3

(4) 4

( )

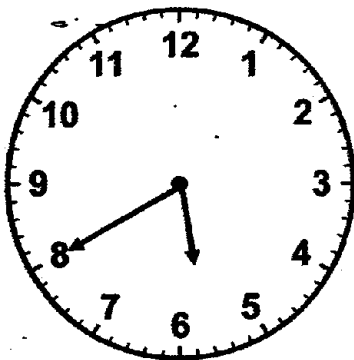
10. What is the length of the crayon?



- (1) 5 cm
- (2) 8 cm
- (3) 3 cm
- (4) 11 cm

( )

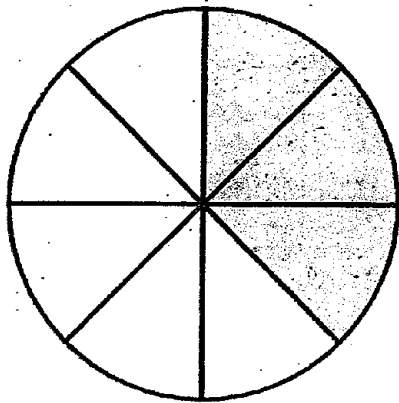
11. What is the time shown below?



- (1) 5.40
- (2) 6.40
- (3) 8.25
- (4) 8.30

( )

12. What fraction of the figure is shaded?



(1)  $\frac{3}{8}$

(2)  $\frac{5}{8}$

(3)  $\frac{3}{5}$

(4)  $\frac{5}{3}$

( )

13. What is the amount of money shown below?



(1) \$ 2.70

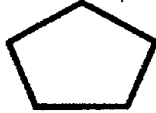
(2) \$ 2.71

(3) \$ 3.50

(4) \$ 3.70

( )

14. Which of the following shapes is made of straight lines only?

| A                                                                                 | B                                                                                 | C                                                                                 | D                                                                                   |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |

(1) A

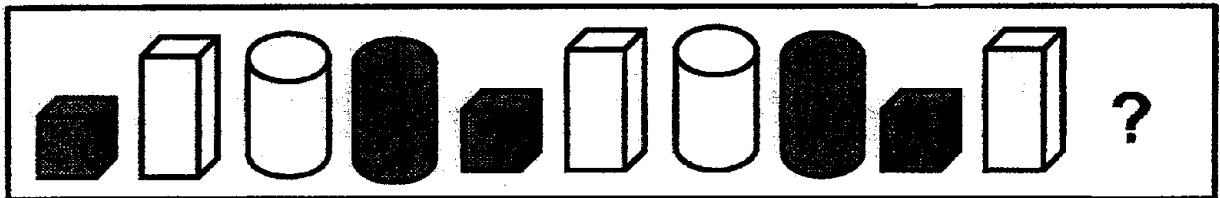
(2) B

(3) C

(4) D

( )

15. Which solid comes next in the pattern?



(1) 

(2) 

(3) 

(4) 

( )



### **SECTION B (15 marks)**

There are 10 questions in this section.

Questions 16 to 20 carry 1 mark each. Questions 21 to 25 carry 2 marks each.

Read the questions carefully. Write your answer in the space provided.

Show all your workings clearly.

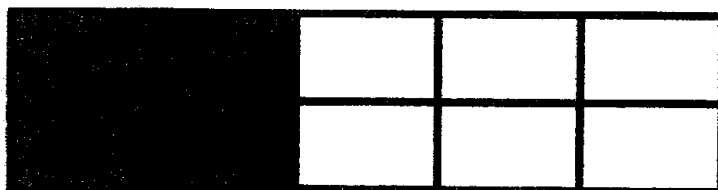
- 
16. Write down three hundred and nineteen in numerals.

Ans:

- 
17.  $527 + 73 =$  \_\_\_\_\_

Ans:

- 
- 18.



$\frac{4}{10}$

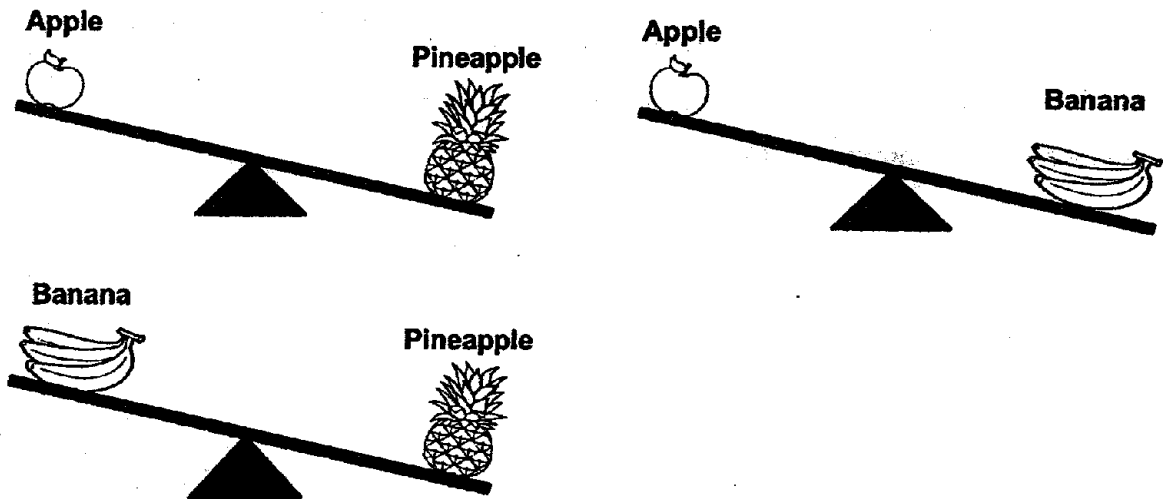
and

?

make 1 whole.

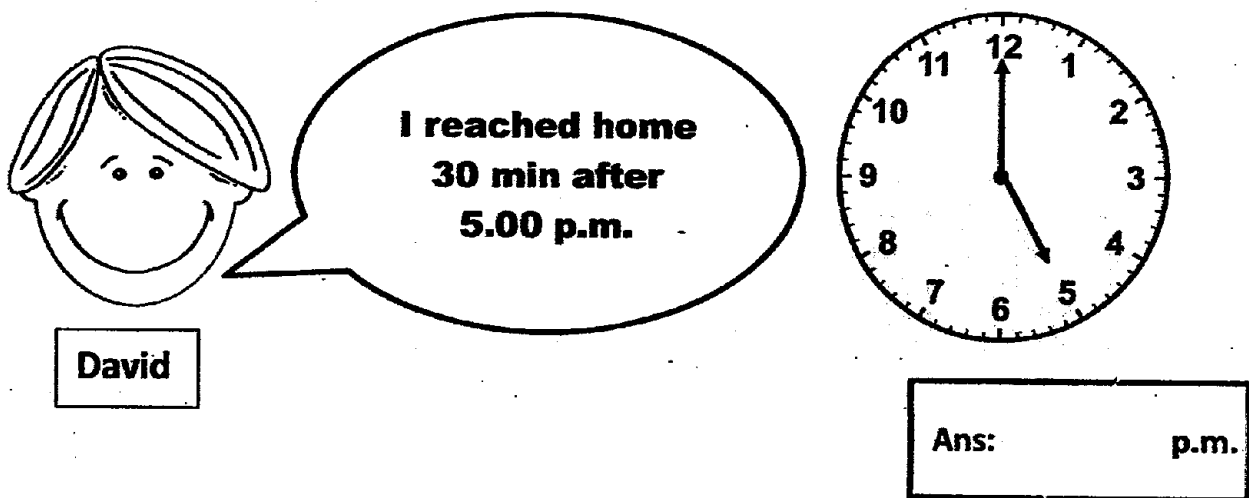
Ans:

19. The heaviest fruit is the \_\_\_\_\_.



Ans:

20. David reached home at \_\_\_\_\_ p.m.



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

21. Mrs Gomez baked 122 muffins on Mondays and 143 muffins on Tuesday.  
How many muffins did she baked on both days?

Ans:

- 
22. Pencils were sold at 2 for \$1.  
Mabel paid \$6 for some pencils.  
How many pencils did she buy?

Ans:

- 
23. Arrange the fractions below in order.  
Begin with the greatest fraction.

$$\frac{2}{10}, \quad \frac{9}{10}, \quad \frac{5}{10}$$

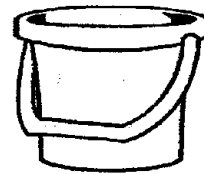
|                       |
|-----------------------|
| _____ , _____ , _____ |
|-----------------------|

greatest

24. Look at the picture below.

The volume of the pail is 14 ℓ

Circle the two containers that can fill the pail to its brim.



14 ℓ



6 ℓ



7 ℓ



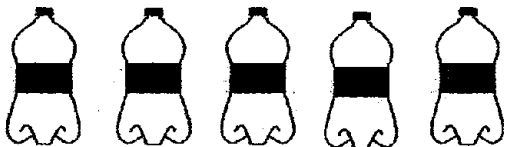
8 ℓ



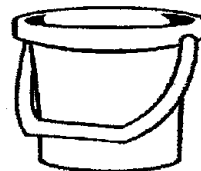
4 ℓ

25. Look at the pictures and answer the question below.

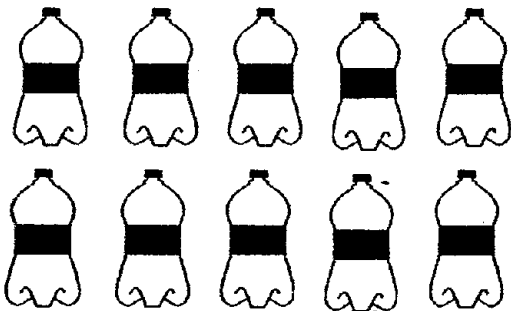
How many pails are needed to fill up the water tank?



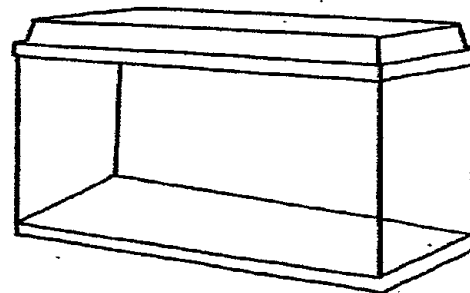
Can fill up



Pail



Can fill up



Water Tank

Ans:

**SECTION C (20 marks)**

There are 5 questions in this section.

Questions 26 to 30 carry 4 marks each.

Read the questions carefully.

Write down your number equations, answer statements and workings clearly.

26. Tammy bought 4 boxes of pencils.

There were 6 pencils in each box.

(a) How many pencils did she buy altogether?

Working

(a)

Tammy then put all the pencils equally into 3 bags.

(b) How many pencils were there in each bag?

(b)

27. A watch costs \$558.

It costs \$235 more than a bag.

(a) How much does the bag cost?

Working

(a)

---

Mr Tan bought both the watch and the bag.

(b) How much did he pay altogether?

(b)

---

28. The graph below shows the number of stamps collected by four boys.

Working

| Our Stamps Collection                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ali                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Bala                                                                                                            |                                                                                                                                                                                                                                                            |
| Charles                                                                                                         |        |
| David                                                                                                           |                                                                                          |
| Each  stands for _____ stamps. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

- (a) If David collected 12 stamps, how many stamps does each  stand for?

(a)

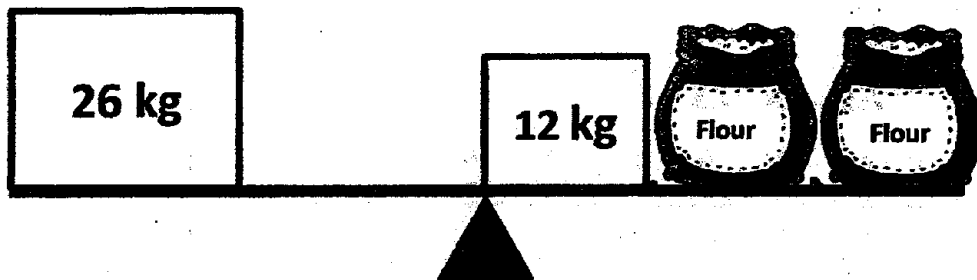
- (b) How many stamps did Bala collect?

(b)

29. Study the diagram below.

What is the mass of a sack of flour?

Working





30. Lily had \$80.

She bought a toy for \$23 and a stationery set for \$16.

How much money did she have left?

Working

**End of paper**  
**Have you checked your work?**



**ANSWER KEY**

**YEAR : 2018**  
**LEVEL : PRIMARY 2**  
**SCHOOL : ROSYTH SCHOOL**  
**SUBJECT : MATHEMATICS**  
**TERM : SA2**

**SECTION A**

| Q1  | Q2  | Q3  | Q4  | Q5  | Q6 | Q7 | Q8 | Q9 | Q10 |
|-----|-----|-----|-----|-----|----|----|----|----|-----|
| 3   | 3   | 2   | 4   | 4   | 1  | 3  | 2  | 4  | 2   |
| Q11 | Q12 | Q13 | Q14 | Q15 |    |    |    |    |     |
| 1   | 1   | 4   | 2   | 3   |    |    |    |    |     |

**SECTION B**

Q16) 319

Q17) 600

Q18)  $\frac{6}{10}$ 

Q19) Pineapple

Q20) 5.30 p.m.

Q21) 265

Q22) 12

Q23)  $\frac{9}{10}, \frac{5}{10}, \frac{2}{10}$ 

greatest

Q24) 6ℓ &amp; 8ℓ

Q25) 2

**SECTION C**

Q26 a) ( 24 )

$$4 \times 6 = 24$$

b) ( 8 )

$$24 \div 3 = 8$$

Q27 a) ( \$323 )

$$558 - 235 = 323$$

b) ( \$881 )

$$323 + 558 = 881$$

Q28 a) ( 2 )

$$12 \div 6 = 2$$

b) ( 8 )

$$4 \times 2 = 8$$

Q29) ( 7kg )

$$26 - 12 = 14$$

$$14 \div 2 = 7$$

Q30) ( \$41 )

$$23 + 16 = 39$$

$$80 - 39 = 41$$

**THE END**

