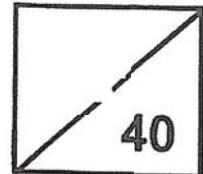




**Rosyth School**  
**Weighted Assessment One for 2020**  
**MATHEMATICS**  
**Primary 4**

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

Total  
Marks:



Class: Primary 4 \_\_\_\_\_ Register No. \_\_\_\_\_

Duration: 50 min

Date: 7<sup>th</sup> July 2020

Parent's Signature: \_\_\_\_\_

---

Instructions to Pupils:

1. Do not open the booklet until you are told to do so.
2. Follow all instructions carefully.
3. This paper consists of 2 parts, Sections B and C
4. ANSWER ALL THE QUESTIONS.

|                  | Maximum Marks   | Marks Obtained |
|------------------|-----------------|----------------|
| <b>Section B</b> | <b>24 marks</b> |                |
| <b>Section C</b> | <b>16 marks</b> |                |
| <b>Total</b>     | <b>40 marks</b> |                |

\* This booklet consists of 9 printed pages (including cover page).

 This paper is not to be reproduced in part or whole without the permission of the Principal.

**Section B (24 marks)**

Questions 1 to 12 carry 2 marks each. Write your answers in the spaces provided. Show your workings clearly. For questions which require units, give your answers in the units stated.

***All diagrams in this paper are not drawn to scale unless stated otherwise.***

1. Write forty-eight thousand, three hundred and fifty-nine in numerals.

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

2. What is the second common multiple of 3 and 4?

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

3. Form the smallest 5-digit odd number with all the given digits below.

|   |   |   |   |   |
|---|---|---|---|---|
| 5 | 0 | 7 | 8 | 3 |
|---|---|---|---|---|

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

4. Fill in the missing number in the following number pattern.

56 719, 56 709, \_\_\_\_\_, 56 689

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

Do not  
write in  
this space

5. Find the sum of 46 789 and 325.

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

Do not  
write in  
this space

6.  $4207 \div 7 =$  \_\_\_\_\_.

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

7. Mr Ahmad spent \$1340 in 14 months. He spent \$564 in the first 6 months. How much did he spend each month in the last 8 months?

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

8. The sum of two numbers is 380. The first number is 54 more than the second number. What is the second number?

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

9. How many thirds are there in 2 wholes?

Do not  
write in  
this space.

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

10. Write  $\frac{13}{4}$  as a mixed number in its simplest form.

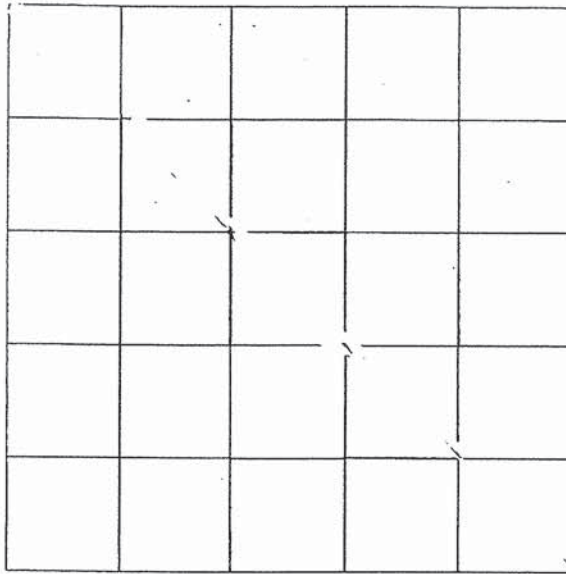
Ans: \_\_\_\_\_

11. Arrange the following fractions from the greatest to the smallest.

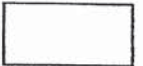
$$\frac{3}{5}, 1\frac{3}{10}, \frac{1}{2}$$

Ans: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
greatest

12. Use a ruler to draw the line of symmetry in the figure below.



Do not  
write in  
this space



**Section C (16 marks)**

Questions 13 to 16 carry 4 marks each. Show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question.

Do not  
write in  
this space

13. Angela bought 40 footballs and basketballs. Each football costs \$18 and each basketball costs \$22. he spent a total of \$796 on the footballs and basketballs. How many footballs did he buy?

Ans: \_\_\_\_\_ [ 4 ]

14. Ellen had 25 more toys than Albert at first. After Ellen gave 13 of her toys away, she had four times as many toys as Albert. How many toys did Ellen have at first?

Do not  
write in  
this space

Ans: \_\_\_\_\_ [ 4 ]

15. James and Amy had 4200 stickers at first. After Amy gave away 345 stickers, James had 4 times as many stickers as her. How many stickers did Amy have at first?

Do not  
write in  
this space

Ans: \_\_\_\_\_ [ 4 ]

16. Betty had a box of jellybeans. The number of blue jellybeans was twice the number of red jellybeans and 30 more than the number of green jellybeans. If she had a total of 175 jellybeans, how many blue jellybeans were there?

Do not  
write in  
this space

Ans: \_\_\_\_\_ [ 4 ]

---

End of paper



## ANSWER KEY

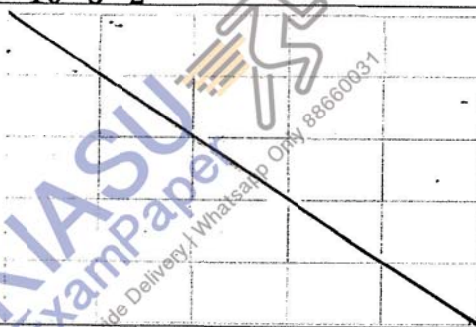
YEAR: 2020

LEVEL: PRIMARY 4

SCHOOL: ROSYTH SCHOOL

SUBJECT: MATH

TERM: WEIGHTED ASSESSMENT ONE CA2

|     |                                                                                                                                                                                                                                                                    |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Q1  | 48359                                                                                                                                                                                                                                                              |
| Q2  | 24                                                                                                                                                                                                                                                                 |
| Q3  | 30587                                                                                                                                                                                                                                                              |
| Q4  | 56699                                                                                                                                                                                                                                                              |
| Q5  | 47114                                                                                                                                                                                                                                                              |
| Q6  | 601                                                                                                                                                                                                                                                                |
| Q7  | \$97                                                                                                                                                                                                                                                               |
| Q8  | 163                                                                                                                                                                                                                                                                |
| Q9  | 6                                                                                                                                                                                                                                                                  |
| Q10 | $3\frac{1}{4}$                                                                                                                                                                                                                                                     |
| Q11 | $1\frac{3}{10}, \frac{3}{5}, \frac{1}{2}$                                                                                                                                                                                                                          |
| Q12 |                                                                                                                                                                                 |
| Q13 | <p><math>F \rightarrow 4 \times 18 = 720</math></p> <p>difference <math>\rightarrow 769 - 720 = 76</math></p> <p>difference in cost <math>\rightarrow 22 - 18 = 4</math></p> <p><math>13 \rightarrow 76 \div 4 = 9</math></p> <p><math>F = 40 - 19 = 21</math></p> |
| Q14 | <p>1 unit <math>\rightarrow 12 \div 3 = 4</math></p> <p>at first <math>\rightarrow 4 + 25 = 29</math></p>                                                                                                                                                          |

|     |                                                                                                                         |
|-----|-------------------------------------------------------------------------------------------------------------------------|
| Q15 | 5 units $\rightarrow 4200 - 345 = 3855$<br>1 unit $\rightarrow 3855 \div 5 = 771$<br>Amy $\rightarrow 771 + 345 = 1116$ |
| Q16 | 5 units $\rightarrow 175 + 30 = 205$<br>1 unit $\rightarrow 205 \div 5 = 41$<br>Blue $\rightarrow 41 \times 2 = 82$     |



2  
8/2