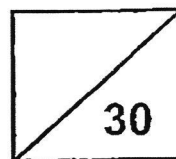




**Rosyth School**  
**Weighted Assessment 2024 (Term Three)**  
**MATHEMATICS**  
**Primary 3**

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

Total  
Marks:



Class: P3 \_\_\_\_\_

Register No. \_\_\_\_\_

Duration: 50 min

Date: 20 August 2024

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 3 parts, Sections A, B and C.
4. Answer all the questions.

	Maximum Marks	Marks Obtained
<b>Section A</b>	<b>8 marks</b>	
<b>Section B</b>	<b>10 marks</b>	
<b>Section C</b>	<b>12 marks</b>	
<b>Total</b>	<b>30 marks</b>	

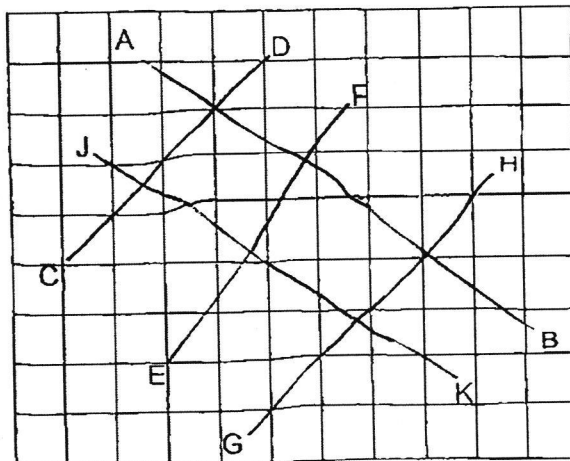
\* This booklet consists of 10 printed pages (including this cover page).

**Section A (8 marks)**

**Section A (8 marks)**  
Questions 1 to 4 carry 1 mark each. Questions 5 and 6 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Write your answers in the brackets provided.

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

1. Which of the following lines is parallel to line CD?



- (1) AB  
(2) EF  
(3) GH  
(4) JK

( )

2. Which of the following is the same as 9 kg 35 g?

- (1) 935 g
- (2) 9035 g
- (3) 9305 g
- (4) 9350 g

( )

3. Which of the following fractions is the smallest?

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

(2)  $\frac{1}{2}$

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

(4)  $\frac{1}{4}$

( )

4. What is the missing number in the box?

$$\frac{3}{12} = \frac{1}{\boxed{?}}$$

(1) 12

(2) 24

(3) 3

(4) 4

( )

5. Which fraction is greater than  $\frac{1}{2}$ ?

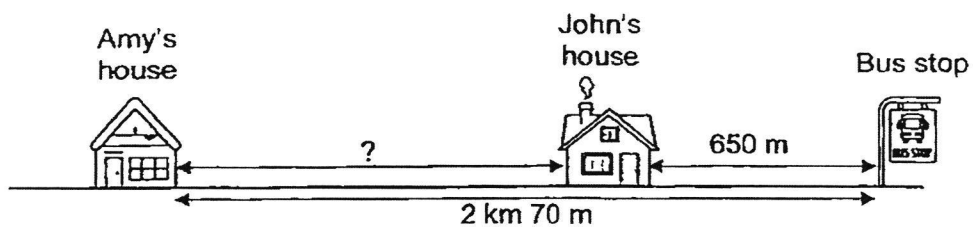
(1)  $\frac{3}{7}$

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

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

(4)  $\frac{4}{11}$  ( )

6. Amy's house and John's house are on the same street.  
The distance between Amy's house and the bus stop is 2 km 70 m.  
The distance between John's house and the bus stop is 650 m.  
What is the distance between Amy's house and John's house?



(1) 380 m

(2) 1 km 357 m

(3) 1 km 420 m

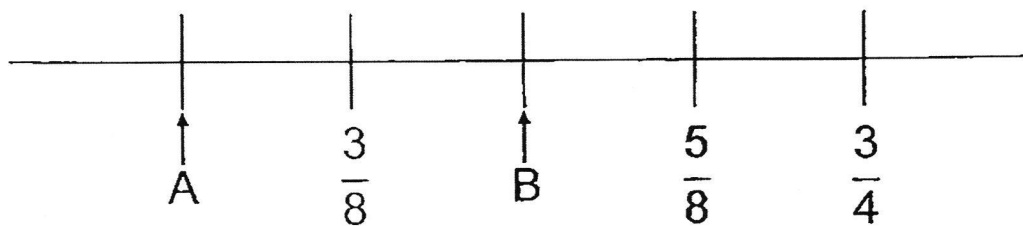
(4) 2 km 50 m ( )

9. Find the value of  $\frac{7}{10} - \frac{1}{2}$ .  
Give your answer in the simplest form.

Do not write  
in this space

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

10. What are the values of A and B? Give your answer in the simplest form.

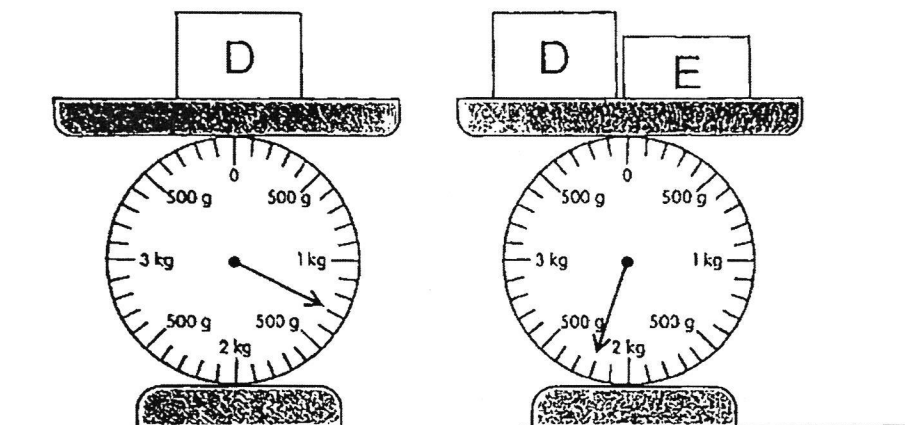


Ans: A - \_\_\_\_\_

Ans: B - \_\_\_\_\_

11. The diagram below shows two weighing scales and two objects, D and E. How much heavier is D than E?

Do not write  
in this space



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

**Section C (12 marks)**

Questions 12 to 14 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

12. Ahmad jogged 4500 m. He jogged 555 m more than his sister.

(a) What was the distance Ahmad's sister jogged?

Ans: (a) \_\_\_\_\_ [ 2 ]

(b) Find the total distance Ahmad and his sister jogged.  
Give your answer in km and m.

Ans: (b) \_\_\_\_\_ [ 2 ]

13. Mrs Tan spent \$568.  
Mrs Chandran spent twice as much money as Mrs Tan.  
Mdm Zu spent \$300 less than Mrs Chandran.

Do not write  
in this space

- (a) How much money did Mrs Chandran spend?

Ans: (a) \_\_\_\_\_ [ 1 ]

- (b) How much more money did Mdm Zu spend than Mrs Tan?

Ans: (b) \_\_\_\_\_ [ 3 ]



14. In a bakery shop, 3 buns are sold for \$8.

- (a) Mrs Han has \$50.  
How many buns can Mrs Han buy at most?

3 Buns for \$8



Do not write  
in this space

Ans: (a) \_\_\_\_\_ [ 2 ]

- (b) Mr Sng bought 81 buns. How much did he pay for the buns?

Ans: (b) \_\_\_\_\_ [ 2 ]

End of Paper

SCHOOL : ROSYTH SCHOOL  
 LEVEL : PRIMARY 3  
 SUBJECT : MATHEMATICS  
 TERM : WA3  
 CONTACT :

Q1	Q2	Q3	Q4	Q5	Q6
3	2	1	4	2	3

Q7	
Q8	$\angle b, \angle a, \angle c$
Q9	$\frac{7}{10} - \frac{5}{10} = \frac{2}{10} = \frac{1}{5}$
Q10	A: $\frac{1}{4}$ B: $\frac{1}{2}$
Q11	$2200 - 1300 = 900$ $1300 - 900 = 400g$
Q12 (a)	$4500 - 555 = 3945$
Q12 (b)	$4500 + 3945 = 8445$ 8km 445m
Q13 (a)	$568 \times 2 = 1136$
Q13 (b)	$1136 - 300 = 836$ $836 - 568 = 268$

Q14 (a)	$50 \div 8 = 6R2$ $6 \times 3 = 18$
Q14 (b)	$81 \div 3 = 27$ $27 \times 8 = 216$