1.3

ROSYTH SCHOOL
WEIGHTED ASSESSMENT 2023 (Term Two)
MATHEMATICS
PRIMARY 4

Name : _____ ( ) Total ____/40

Class : Primary 4 _____ Duration: 50 min

Date : 12 May 2023 Parent's Signature: _____

Instructions to Pupils:

1. Do not turn over this page until you are told to do so.
2. This paper consists of 18 questions.
3. Follow all instructions carefully.
4. Answer all questions.

	Maximum Marks	Marks Obtained
Section A	24	
Section B	16	
Total	40	

* This paper consists of 12 printed pages altogether (including the cover page).

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Section A

Questions 1 to 4 carry 1 mark each and questions 5 to 14 carry 2 marks each. Show your workings clearly in the spaces provided for each question and write your answers in the answer lines. Give your answers in the units stated.

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(24 marks)

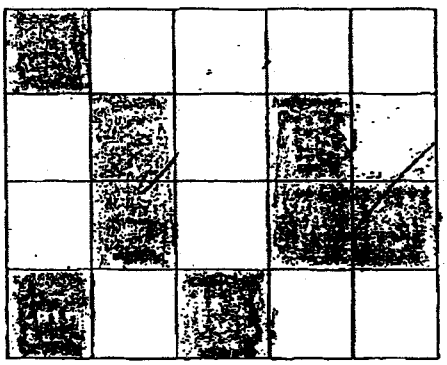
1. Round 25 571 to the nearest hundred.

Ans: _____ [1m]

2. How many one-fifths are there in 3 wholes?

Ans: _____ [1m]

3. The figure below is made up of squares. Shade two more squares so that the figure has a line of symmetry. [1m]



4. Write down the size of $\angle$ AOB.

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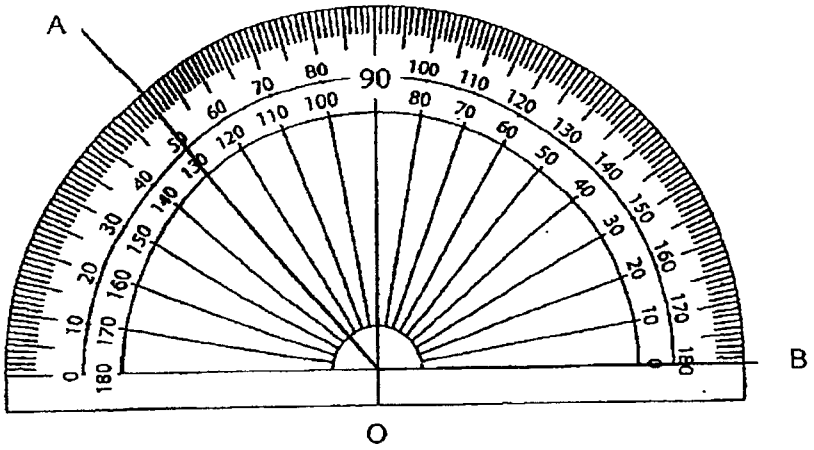

Ans: _____ ° [1m]

5. Find the value of $\frac{11}{12} - \frac{2}{3}$ in its simplest form.

Ans: _____ [2m]

6. The square grid shows the positions of points A, B, C and D.

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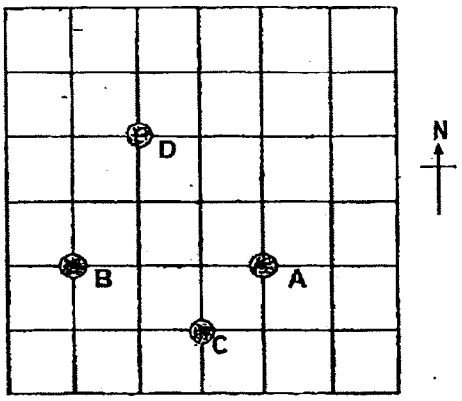

(a) Ahmad walked directly from point A to point D in a straight line. In which direction did Ahmad walk?

Ans: a) _____ [1m]

(b) Elson stood at a point which was south-east of point D and north of point C. Put a cross (X) on the square grid above to indicate his position. [1m]

7 Find the value of

Do not write in this space

a) 4269 x 3

Ans: _____ [1m]

b) 217 x 15

Ans: _____ [1m]

8. The letter A represents a mixed number. Give your answer in its simplest form.

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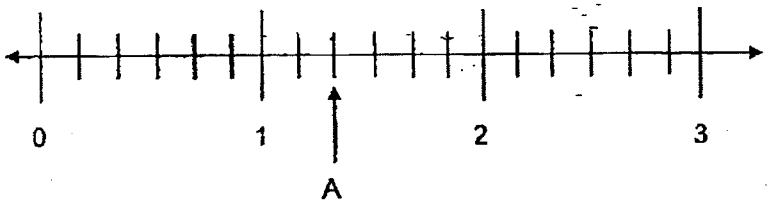

Ans: _____ [2m]

9. Arrange the following fractions in increasing order.

$\frac{4}{5}$, $\frac{2}{3}$, $\frac{5}{3}$

Ans: _____ , _____ , _____ [2m]

10. I am a number greater than 20 but less than 40. I am a multiple of 6 and a factor of 48. What number am I?

Ans : _____ [2m]

11. Complete the figure below with XY as the line of symmetry. [2m]

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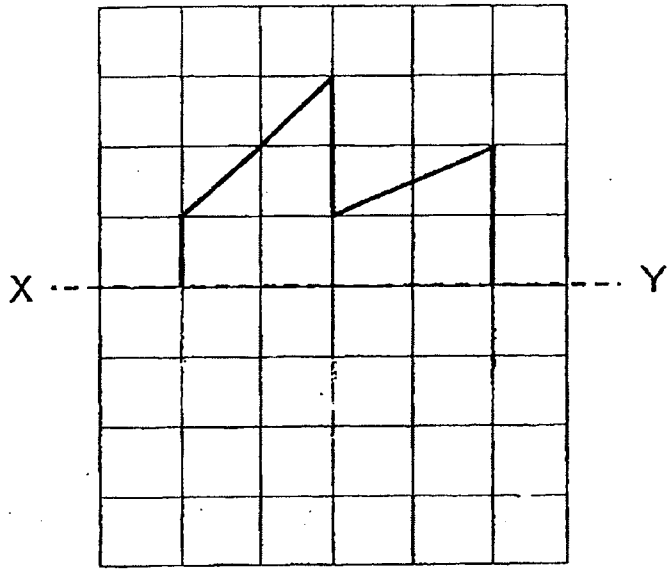


12. A number is 15 000 when rounded to the nearest thousand. What is the greatest possible value of the number?

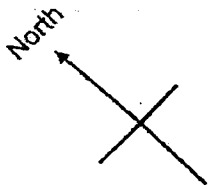
Ans : _____ [2m]

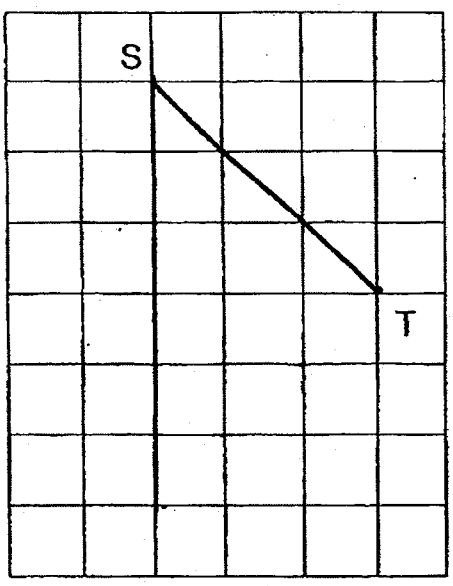
13. Find the quotient and remainder when 4505 is divided by 6.

Ans : Quotient : _____

Remainder : _____ [2m]

14. In the figure below, S and T are two points on a map. Point S is north of T. Point X is southwest of S and west of T. Put a cross (X) on the square grid below to indicate Point X. [2m]





Section B (4 x 4 marks)

Read the following questions carefully. Show your workings and write your answer clearly in the spaces provided for each question.

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(16 marks)

15. Rihana had \$105. She used $\frac{1}{3}$ of it on a watch and spent the rest of her money on a present. How much did the present cost?

Ans: _____ [4m]

16. Janice had twice as many stamps as Kenneth at first. After Kenneth had given away 24 stamps, Janice had 5 times as many stamps as Kenneth. How many stamps did Kenneth have?

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Ans: _____ [4m]

17. Raphael has some chocolates to give to his friends at a party. The number of chocolates he has is less than 30. If he gives 4 chocolates to each friend, he will have 2 extra chocolates. If he gives 5 chocolates to each friend, he will need 1 more chocolate.

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a) How many chocolates does Raphael have?

Ans: _____ [3m]

b) How many friends does Raphael have at the party?

Ans: _____ [1m]

18. Giresh had $108 more than Beng Huat. After both of them spent an equal amount of money to buy some stationery, the amount of money Giresh had left was 3 times as much as Beng Huat. Given that Giresh had $198 at first, how much did each of them spend?

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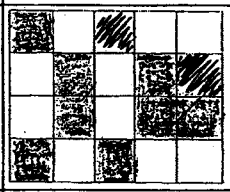
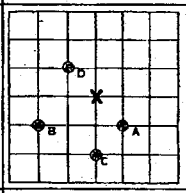
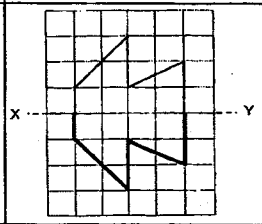
Ans: _____ [4m]

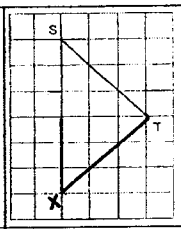
END OF PAPER

SCHOOL : ROSYTH PRIMARY SCHOOL
LEVEL : PRIMARY 4
SUBJECT : MATHEMATICS
TERM : 2023 WA2

CONTACT :

SECTION A

Q1	25600
Q2	15
Q3	
Q4	130°
Q5	$\frac{1}{4}$
Q6a	North-West
Q6b	
Q7	a) 12807 b) 3255
Q8	$1\frac{1}{3}$
Q9	$\frac{2}{3}$, $\frac{4}{5}$, $\frac{5}{3}$
Q10	24
Q11	
Q12	15499
Q13	Quotient: 750, remainder: 5

Q14	
Q15	3u = 105 1u = 35 2u = 2 x 35 = **$70**
Q16	3u = 24 + 24 = 48 1u = 16 16 + 24 = **40**
Q17	a) 14 b) 3
Q18	BH at first = 198 - 108 = 90 1u = 108 ÷ 2 = 54 Spent = 90 - 54 = **$36**