Red Swastika School
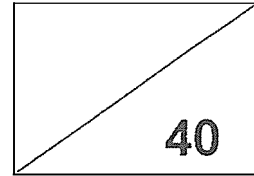**Primary 4**
Class Test 2
Mathematics

40

Name: _____ (   )   Date: <u>11 August 2023</u>

Class: Pr 4 /_____   Duration: <u>50 minutes</u>

Parent's Signature: _____

Questions **1** to **10** 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) and write its number in
the brackets provided.   (20 marks)

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1   What is the value of the digit 5 in 87.654?

(1)   5

(2)   0.5

(3)   0.05

(4)   0.005   (   )

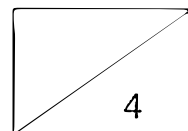**2**   Which of the following is equal to $2\frac{5}{7}$?

(1) $\frac{10}{7}$

(2) $\frac{17}{7}$

(3) $\frac{19}{7}$

(4) $\frac{25}{7}$ (   )

4

3 Which letter below is **not** symmetrical?

T O W N

(1)   T

(2)   O

(3)   W

(4)   N   (   )

4 Which of the following decimals is the smallest?

(1)   4.132

(2)   4.123

(3)   4.321

(4)   4.231   (   )

5

$$7.2 = 7 + \dfrac{1}{\boxed{?}}$$

What is the missing number in the box?

(1)   5
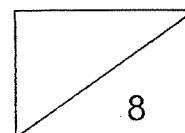
(2)   2

(3)   10

(4)   100   (   )

6 Mark is 1.55 m tall.
He is 0.4 m shorter than Alan.
What is Alan's height?

(1)   1.15 m

(2)   1.51 m

(3)   1.59 m

(4)   1.95 m   (   )

7   Lynn bought 5 kg of cherries. She gave the cashier $100 and received $32 change. Find the cost of 1 kg of cherries.

   (1) $13.60
   (2) $20.00
   (3) $26.40
   (4) $68.00   (   )

8   Gopal saved $2.50 for every $8 he had. If he had $72, how much did he save?

   (1) $74.50
   (2) $22.50
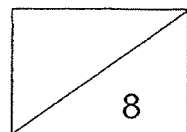   (3) $20.00
   (4) $9.00   (   )

9   May and her 3 friends bought a cake that cost $24.60.
     The cost was shared equally among May and her friends.
     How much did each person pay for the cake?

   (1) $6.15
   (2) $8.20
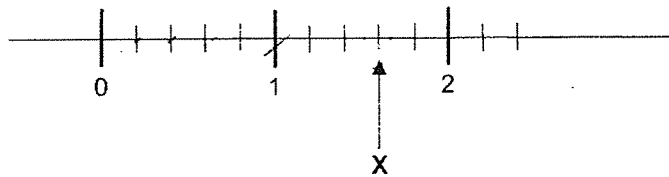   (3) $72.80
   (4) $98.40   (   )

10   David spent $\frac{4}{9}$ of his money and had $80 left.
     How much money did he have at first?

   (1) $16
   (2) $20
   (3) $144
   (4) $180   (   )

8

Questions **11** to **16** carry 2 marks each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (12 marks)

11a   Write the fraction represented by X.

Ans: _____[1]

11b   Arrange the following numbers from the smallest to the largest.
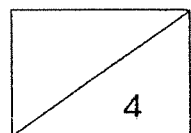
$$3.5 \ , \ 3.05 \ , \ 3\frac{1}{100}$$

Ans: _____,_____,_____[1]
             (smallest)

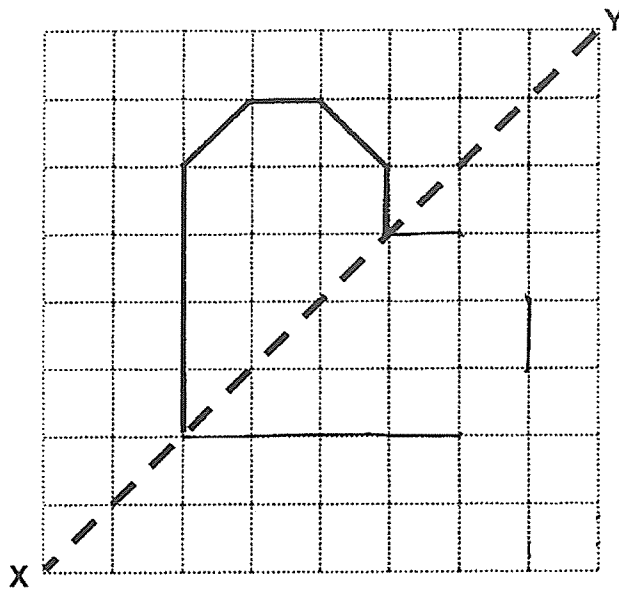**12a**   Write $4\frac{7}{20}$ as a decimal.

Ans: _____[1]

12b   Express 5.2 as a mixed number in its simplest form.

Ans: _____[1]

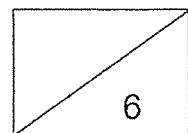13 Complete the symmetric figure below with XY as the line of symmetry.

14 Linda wanted to buy a notebook that cost $3.90 and a pen that cost $1.50.
After checking her wallet, she found that she was short of $0.60.
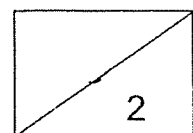How much money was in her wallet?

Ans: $_____

15 A bag of potatoes is $\frac{2}{5}$ kg heavier than a bag of tomatoes.
The bag of tomatoes has a mass of $\frac{5}{8}$ kg.
What is the mass of the bag of potatoes?
Leave your answer in mixed number.

Ans: _____kg

6

16   Juliet baked some chocolate and oatmeal cookies.

She baked 12 chocolate cookies and $\frac{5}{8}$ of the cookies were oatmeal.

Her mother gave her another 8 oatmeal cookies.
What fraction of the cookies were chocolate?

Ans: _____

2

For Questions 17 and 18, show your workings clearly in the space below each question and write your answers in the spaces provided. (8 marks)

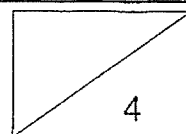17   In a bakery, the cost of a muffin and a pie is as shown below.

Muffin   Pie
$2.40 $3.60

Mrs Toh bought an equal number of muffins and pies and paid $54. How much did Mrs Toh pay for the muffins?

Ans:_____ [4]

4

18 Bryan had some money. He spent $\frac{1}{2}$ of his money on a watch, $\frac{1}{5}$ of his money on two T-shirts and saved the rest. He saved $60.
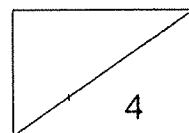
a) What fraction of his money did he save?

Ans: a) _____ [1]

b) How much does each T-shirt cost?

Ans: b) _____ [3]

END OF PAPER
Have you checked your work?

4

SCHOOL : RED SWASTIKA PRIMARY SCHOOL

LEVEL : PRIMARY 4
SUBJECT : MATH
TERM : TEST 2 2023

Q1	Q2	Q3	Q4	Q5	Q 6	Q7	Q8	Q9	Q10
3	3	4	2	1	4	1	2	1	3

11)	a)$\frac{3}{5}$ b)$3\frac{1}{100}$, 3.05, 3.5
12)	a)4.350 b)$5\frac{1}{5}$
13)	
14)	$4.80

15)	$1\frac{1}{40}$ kg
16)	$\frac{3}{10}$
17)	$21.60
18)	a) $\frac{3}{10}$ b) $20