1.6

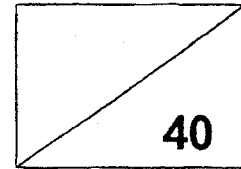**Red Swastika School**
Primary 4
Class Test 2
Mathematics

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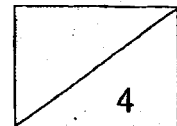
1   What is the value of the digit 5 in 87.654?

    (1)   5

    (2)   0.5

    (3)   0.05

    (4)   0.005   (   )

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

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

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

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

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

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   (   )
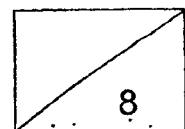

6 Mark is 1.55 m tall.
He is 0.4 m shorter than Alan.
What is Alan's height?

(1) 1.15 m

(2) 1.51 m

(3) 1.59 m

(4) 1.95 m   (   )

2

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.
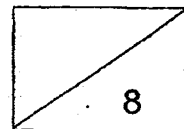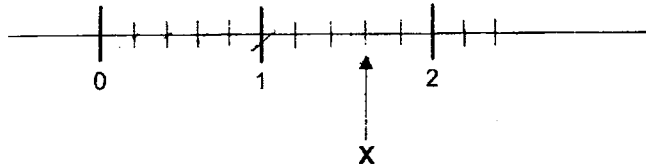   How much money did he have at first?

(1) $16

(2) $20

(3) $144

(4) $180   (   )

3

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.

$$\begin{array}{cccc} | & | & | & | \\ 0 & 1 & \uparrow & 2 \\ & & X & \end{array}$$

Ans: _____[1]

11b Arrange the following numbers from the smallest to the largest.

$$3.5 \ , \ 3.05 \ , \ 3\frac{1}{100}$$
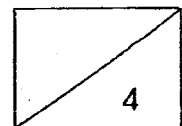
Ans: _____, _____, _____[1]
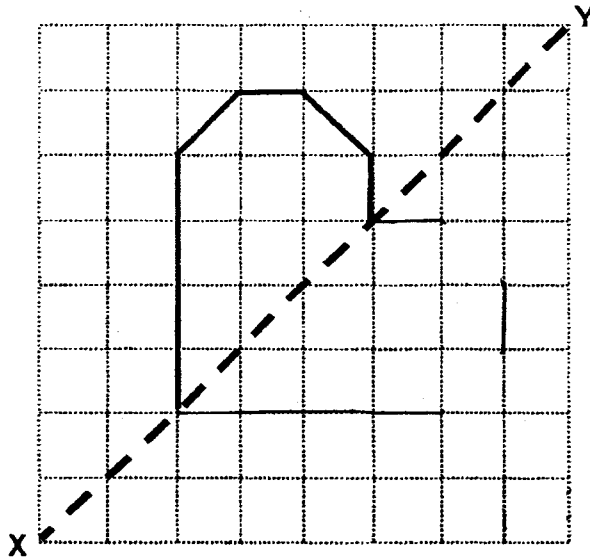   (smallest)

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]

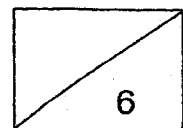**13** Complete the symmetric figure below with XY as the line of symmetry.

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.
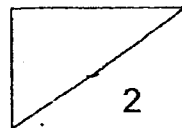How much money was in her wallet?

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)

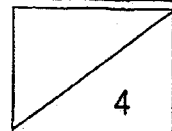17   In a bakery, the cost of a muffin and a pie is as shown below.

Muffin
$2.40

Pie
$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?
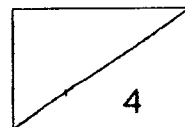
Ans: a) _____ [1]

b) How much does each T-shirt cost?

Ans: b) _____ [3]

END OF PAPER
Have you checked your work?

8

4

SCHOOL : RED SWASTIKA PRIMARY SCHOOL

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

CONTACT :

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