MARIS STELLA HIGH SCHOOL (PRIMARY)

PRIMARY 5 MATHEMATICS

TERM 1 NON-WEIGHTED ASSESSMENT

15 questions

30 marks

Total Time: 45 minutes

NAME : _____ ( )
CLASS : PRIMARY 5 _____

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

FOLLOW ALL INSTRUCTIONS CAREFULLY.

YOU ARE **NOT ALLOWED** TO USE A CALCULATOR.

ANSWER ALL QUESTIONS.

MARKS OBTAINED	**Parent's Signature:**
TOTAL: _____ / 30	_____
	Date:
	_____

SECTION A: 8 marks

Questions 1 to 2 carry 1 mark each. Questions 3 to 5 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 the correct answer in the brackets provided.

---

1. What is the value of the digit 9 in 3 981 750?

   (1) 9 x 1000
   (2) 9 x 10 000
   (3) 9 x 100 000
   (4) 9 x 1 000 000

2. 3 120 899 = 3 000 000 + _____ + 800 + 99

   (1) 120
   (2) 1200
   (3) 12 000
   (4) 120 000

3. Which one of the following has the same value as 74 x 90?

   (1) 74 + 9 x 10
   (2) 74 x 9 x 10
   (3) 70 x 4 x 90
   (4) 70 + 4 x 90

4. $\frac{2}{3}$ of a number is 24. What is the number?

   (1) 8
   (2) 12
   (3) 16
   (4) 36

SCORE
(Go on to the next page)

5. Which fraction is nearest to 1?

(1) $\frac{8}{9}$

(2) $\frac{7}{8}$

(3) $\frac{5}{6}$

(4) $\frac{3}{4}$

SCORE
(Go on to the next page)

SECTION B: 12 marks

Questions 6 to 7 carry 1 mark each. Questions 8 to 12 carry 2 marks each. Show your working clearly in the space provided for each question and write your answers in the blanks provided. For questions which require units, give your answers in the units stated.

Do not write in this space.

6. Find the value of $100 - (30 \times 2) \div (3 + 2) \times 4$.

Answer: _____ [1]

7. Find the value of $\frac{2}{6} \times \frac{3}{10}$. Express your answer in its simplest form.

Answer: _____ [1]

8. 17 identical chocolate bars were shared equally among 20 students.

(a) What fraction of a chocolate bar did each student get?
(b) Write your answer in part (a) as a decimal.

Answer: (a)_____ [1]

(b)_____ [1]

SCORE

(Go on to the next page)

9. $\frac{?}{9} \times \frac{3}{4} = \frac{5}{12}$

What is the missing number in the box?

Do not write in this space.

Answer: _____ [2]

10. (a) Use the digits below to form the greatest 5 digit odd number.

3	5	7	0	8

(b) Find the value of $9 \div 8$. Express your answer as a decimal.

Answer: (a)_____ [1]

(b)_____ [1]

SCORE

(Go on to the next page)

11. Shufen drank $\frac{5}{6}$ ℓ of water each day. How much water does Shufen drink in a week? Give your answer in its simplest form.

Do not write in this space.

Answer: _____ ℓ [2]

12. Grace and Abigail were having a race. Grace completed the race 10 minutes faster than Abigail. The total time they took to complete the race is 64 minutes. How much time did Abigail take to complete the race?

Answer: _____ min [2]

SCORE

(Go on to the next page)

SECTION C: 10 marks

Questions **13** to **14** carry 3 marks each. Question **15** carries 4 marks.
Show your working clearly in the space provided for each question and write your answers in the blanks provided.

Do not write in this space.

13. Alice has some pieces of $10 and $50 notes.
She has 6 more $10 notes than $50 notes.
The total value of these notes is $660.
How many $50 notes does Alice have?

Answer: _____ [3]

14. At first, Benjamin had 18 marbles and Dominic had 6 times as many marbles as Benjamin. After they each received an equal number of marbles from their uncle, Dominic had 3 times as many marbles as Benjamin. How many marbles did Benjamin have in the end?

Answer: _____ [3]

SCORE

(Go on to the next page)

15. Edward scored a total of 18 points for attempting 15 questions in a quiz.
For every correct answer, he got 2 points.
For every wrong answer, he lost 2 points.
How many questions did he answer correctly?

Do not write in this space.

Answer: _____ [4]

End of Paper
Please check your work carefully.

SCORE

SCHOOL : MARIS STELLA PRIMARY SCHOOL

LEVEL : PRIMARY 5
SUBJECT : MATH
TERM : TREM 1 (2023)

Q 1	Q2	Q3	Q4	Q5
3	4	2	4	1

6)	52
7)	1/10
8)	a)17/20 b)0.85
9)	5
10)	a)87503 b)1.125
11)	$5\frac{5}{6}$
12)	37 min
13)	6 x 10 = $60 660 – 60 = $600 1set = 50 + 10 = $60 $600 ÷ 60 = $10
14)	1 unit = 18 5 units = 18 x 5 =90 2 units = 90 90 ÷ 2 = 45

15)	12