WA1

MARIS STELLA HIGH SCHOOL (PRIMARY)
PRIMARY 4 MATHEMATICS
TERM 1 NON-WEIGHTED ASSESSMENT

17 questions

40 marks

Total Time: 45 minutes

NAME : _____ (   )

CLASS : PRIMARY 4 _____

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

FOLLOW ALL INSTRUCTIONS CAREFULLY.

ANSWER ALL QUESTIONS.

MARKS OBTAINED

TOTAL: _____ / 40

Parent's signature _____

Section A: 12 marks

Questions 1 to 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) and write the correct answer in the brackets provided.

1. What is the value of 30 000 + 2000 + 60 + 2?

    (1)   30 262
    (2)   32 062
    (3)   32 602
    (4)   32 620   (   )

2. Which of the following is **not** a common factor of 18 and 36?

    (1)   9
    (2)   6
    (3)   3
    (4)   4   (   )

3. Complete the number pattern below.

    5, 13, 21, _____, _____, 45, 53

    What are the missing numbers in the blanks?

    (1)   22, 24
    (2)   24, 29
    (3)   28, 35
    (4)   29, 37   (   )

4. Multiply 30 tens by 5.

    (1)   15 tens
    (2)   150 tens
    (3)   1500 tens
    (4)   15000 tens   (   )

1

5.　Round 548 to the nearest thousand.

(1)　0

(2)　500

(3)　1000

(4)　2000　　　　　　　　　　　　　　　　　　　(　)

6.　Riley spent $1480 on a dining table and 8 chairs. The chairs cost $79 each. How much did the dining table cost?

(1)　$185

(2)　$632

(3)　$769

(4)　$848　　　　　　　　　　　　　　　　　(　)

End of Section A
Go on to Section B

2

Section B: 16 marks

Questions 7 to 14 carry 2 marks each.
Show your workings 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.

7.   (a) Write forty-three thousand and fifty-one in numbers.

Answer: (a) _____

   (b) Use all the digits 2, 5, 6, 7 to form the number nearest to 6000.

Answer: (b) _____ _____

8.   What is the first common multiple of 6 and 9?

Answer: _____

9.   Find the product of 483 and 29.

Answer: _____

3

10. (a) A 4-digit number, when rounded to the nearest <u>ten</u>, is **7600**.
    What is the **smallest** possible value of this 4-digit number?

    (b) A 4-digit number, when rounded to the nearest <u>hundred</u>, is **3400**.
    What is the **greatest** possible value of this 4-digit number?

Answer: (a)_____

Answer: (b)_____

11. The following figures are made of circles.
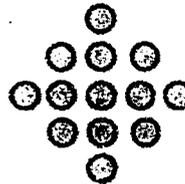

Figure 1   Figure 2   Figure 3   Figure 4

How many circles are needed to make Figure 6?

Answer: _____

4

12. Sam claps once every 4 minutes. Trevor claps once every 6 minutes. When Sam and Trevor start the first clap at the same time, how many minutes later will they next clap at the same time again?

Answer: _____min

13. The price of a watch was 5 times the price of an alarm clock. Caleb paid $76 more for the watch than for the alarm clock. How much did the watch cost?

Answer: $_____

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SCORE ☐
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14. A refrigerator costs $250 more than a washing machine. 1 such refrigerator and 2 such washing machines cost $1750 altogether. How much does each washing machine cost?

Answer: $_____

End of Section B
Go on to Section C

6

SCORE
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Section C: 12 marks

Question 15 to 17 carry 4 marks each.

Show your working clearly in the space provided for each question and write your answers in the blanks provided.

15. Madam Leong harvested 378 oranges.
    She threw away 15 oranges that were rotten.

    (a) How many oranges did she have left?

    Answer: (a) _____ [1]

    She then packed the remaining oranges into packs of 3 for sale.
    She sold all the packs for $6 each.

    (b) How much money did she receive?

    Answer: (b) _____ [3]

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SCORE

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16. Dahlia, Mabel and Tricia have a total mass of 238 kg.
Dahlia's mass is 6 kg more than Mabel and 8 kg more than Tricia.

(a) Who has the least mass?

Answer: (a) _____ [1]

(b) What is Dahlia's mass?

Answer: (b) _____ [3]

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SCORE

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YEAR : 2025
LEVEL : PRIMARY 4
SCHOOL : MARIS STELLA HIGH SCHOOL (PRIMARY)
SUBJECT : MATHEMATICS
TERM : NON-WEIGHTED ASSESSMENT 1

(BOOKLET A)

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

(BOOKLET B)

Q7	a)	43 051		Q8	6 : 6, 12, 18
	b)	5 762			9 : 9, 18
					Ans : 18
Q9	483 x 29 = 14 007			Q10	a) 7 595
					b) 3 449
Q11	13 + (4 x 2) = 13 + 8 = 21			Q12	12 min
Q13	4u = 76			Q14	1 750 − 250 = 1 500
	1u = 19				1 500 ÷ 3 = 500
	5u = $95				

SECTION C

Q15	a)	378 − 15 = 363	Q16	a)	Tricia
	b)	363 ÷ 3 = 121		b)	238 − 10 = 228
		121 x 6 = $726			3u = 228
					1u = 76
					76 + 8 = 84kg

END