

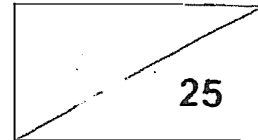
**Catholic High School (Primary)**  
**Primary 4 Mathematics 2023**  
**Weighted Assessment 1**

NAME : \_\_\_\_\_ (     )

DATE : \_\_\_\_\_

CLASS : \_\_\_\_\_

PARENT'S SIGNATURE : \_\_\_\_\_



**Section A**

Questions 1 to 4 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 your choice in the bracket provided. All diagrams are not drawn to scale. (8 marks)

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1. What is the value of the digit 4 in 24 058?

- (1) 40
- (2) 400
- (3) 4000
- (4) 4

(            )

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2. Arrange the following numbers in increasing order.

78 512, 87 125, 78 521, 87 215

- (1) 78 512, 78 521, 87 215, 87 125
- (2) 78 512, 78 521, 87 125, 87 215
- (3) 78 521, 78 512, 87 125, 87 215
- (4) 78 521, 78 512, 87 215, 87 125

(            )

3. Which of the following is not a common factor of 12 and 18?

(1) 6

(2) 2

(3) 3

(4) 4

( )

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4. There were 51 072 people at a concert. Express this number to the nearest hundred.

(1) 51 100

(2) 51 080

(3) 51 070

(4) 51 000

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### Section B

Questions 5 to 9 carry 2 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. All diagrams are not drawn to scale. (10 marks)

Do not write  
in this space

5. What is the missing number in the number pattern?

23 035, 22 035, 21 035, 20 035, \_\_\_\_\_, 18 035

Ans: \_\_\_\_\_

6. At a funfair, every 2<sup>nd</sup> child gets a cotton candy and every 6<sup>th</sup> child gets a cup of bubble tea. Which child is the first to get both a cotton candy and a cup of bubble tea?

Ans: \_\_\_\_\_

7. When a number is divided by 8, it has a quotient of 219 and a remainder of 3. What is the number?

Do not write  
in this space

Ans: \_\_\_\_\_

8. Mrs Lee has 134 pupils. She gave 12 pencils to each pupil and had 2 pencils left. How many pencils did she have at first?

Ans: \_\_\_\_\_

9. A baker packed 3906 croissants equally in boxes. The croissants were packed in boxes of 6. How many boxes were there altogether?

Ans: \_\_\_\_\_

### SECTION C

For Questions 10 to 11, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question. All diagrams are not drawn to scale.

Do not write  
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(7 marks)

10. A big jar contains twice as many sweets as a small jar. 4 small jars and 2 big jars contain 256 sweets. How many sweets does a big jar contain?

Ans: \_\_\_\_\_ [3]

11. Mrs Tan bought a dress and 3 similar shirts. The dress cost \$272 more than the total cost of the 3 shirts. She gave the cashier a \$1000 note and received \$428 change. What was the cost of 1 such shirt?

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Ans: \_\_\_\_\_ [4]

END OF PAPER

SCHOOL : CATHOLIC HIGH SCHOOL  
LEVEL : PRIMARY 4  
SUBJECT : MATHEMATICS  
TERM : 2023 WA1

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**SECTION A**

Q1	3	Q2	2	Q3	4	Q4	1
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**SECTION B**

Q5	19035
Q6	2, 4, <b>6</b> , 8, 10 <b>6</b> , 12, 18 Ans: 6th child
Q7	$219 \times 8 = 1752$ $1752 + 3 = \mathbf{1755}$
Q8	$134 \times 2 = 268$ $268 + 1340 = 1608$ $1608 + 2 = \mathbf{1610}$
Q9	$3906 \div 6 = \mathbf{651}$
Q10	$8u = 256$ $1u = 32$ $2u = \mathbf{64}$
Q11	$6u + \$272 = \$1000 - \$428$ $= \$572$ $6u = \$572 - \$272$ $= \$300$ $1u = \mathbf{\$50}$