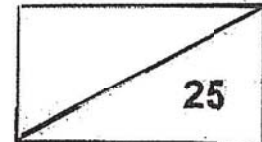


**CATHOLIC HIGH SCHOOL  
WEIGHTED ASSESSMENT 1  
MATHEMATICS  
PRIMARY FOUR**

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 missing number?

8 ten thousands + 5 tens + 7 ones = \_\_\_\_\_

(1)    857

(2)    8057

(3)    80 057

(4)    80 507

(    )

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2.      Which of the following numbers is 400 more than 68 540?

(1)    68 500

(2)    68 580

(3)    68 140

(4)    68 940

(    )

---

3. Which of the following numbers when rounded to the nearest thousand becomes 13 000?

(1) 12 450

(2) 12 045

(3) 13 045

(4) 13 540

( )

---

4. Which of the following is not a common factor of 24 and 72?

(1) 1

(2) 7

(3) 3

(4) 8

( )

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**Section B**

Do not write  
in this space

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)

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

28 465, 29 465, 30 465, 31 465, \_\_\_\_\_ ? \_\_\_\_\_ 33 465

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

6. There are 2 traffic lights A and B at different junctions. Traffic light A and traffic light B turn red at every 2 min and 5 min respectively. The traffic lights are set to start at 6 a.m..

Each statement below is true or false from the information given. For each statement, put a tick  $\checkmark$  in the correct column.

	Statement	True	False
a)	Both traffic lights A and B will turn red at 6.07 a.m.		
b)	Both traffic lights A and B will turn red at 6.10 a.m.		

7. There are 160 rows of chairs in the school hall. Each row has 24 chairs. How many chairs are there altogether?

Do not write  
in this space

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

8. When a number is divided by 7, it has a quotient of 325 and a remainder of 4. What is the number?

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

9. Sharon spent \$1560. She spent 3 times as much as Linda. How much did Linda spend?

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

**SECTION C**

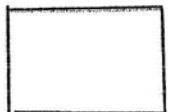
For Questions 10 to 11, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question. All diagrams are not drawn to scale.

(7 marks)

Do not write  
in this space

10. At a Christmas party, every 4<sup>th</sup> child gets a party pack and every 6<sup>th</sup> child gets a Lego figurine. Which is the second child who gets a party pack and a Lego figurine?

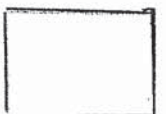
Ans: \_\_\_\_\_ [3]



11. Alice, Betty and Janice shared 2695 stamps. Alice has 80 fewer stamps than Betty, and 140 fewer stamps than Janice. How many stamps did Alice have?

Do not write  
in this space

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



END OF PAPER

# ANSWER KEY

YEAR : 2020  
LEVEL : PRIMARY 4  
SCHOOL : CATHOLIC HIGH  
SUBJECT : MATHEMATICS  
TERM : CA1

## SECTION A

Q1	3	Q2	4	Q3	3	Q4	2
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## SECTION B

Q5	29465 – 28465 = 1000 31465 + 1000 = 32465			
Q6		Statement	True	False
	a)	Both traffic lights A and B will turn red at 6.07 a.m.		✓
	b)	Both traffic lights A and B will turn red at 6.10 a.m.	✓	
Q7	160 x 24 = 3840			
Q8	325 x 7 = 2275 2275 + 4 = 2279			
Q9	3u = 1560 1u = (1560 ÷ 3)ml =\$520			

## SECTION C

Q10	The 24 <sup>th</sup> child will get both party pack and Lego figurine. ANS : 24th
Q11	2695 – 80 = 2615 2615 – 140 = 2475 2475 ÷ 3 = 825 Alice had 825 stamps.

1  
END