

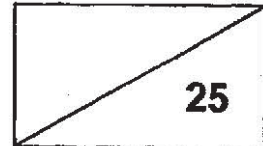
**CATHOLIC HIGH SCHOOL  
WEIGHTED ASSESSMENT 1  
MATHEMATICS  
PRIMARY FOUR**

NAME : \_\_\_\_\_ (       )

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

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

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



**Section A**

Questions 1 to 6 carry 1 mark 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.  
(6 marks)

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1. What does the digit 6 in 74 632 stand for?

- (1) 6 tens
- (2) 6 hundreds
- (3) 6 thousands
- (4) 6 ten thousands

(       )

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2. What is twenty thousand and eleven in numerals?

- (1) 2011
- (2) 2100
- (3) 20 011
- (4) 21 100

(       )

3. Which of the following has 7 as a factor?

(1) 24

(2) 27

(3) 47

(4) 49

( )

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4. What is 7595 when rounded to the nearest hundred?

(1) 7000

(2) 7500

(3) 7600

(4) 8000

( )

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5. Which of the following numbers is the smallest number?

18 369, 18 639, 18 693, 18 936

(1) 18 369

(2) 18 639

(3) 18 693

(4) 18 936

( )

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6. What is  $230 \times 10$ ?

(1) 23

(2) 2300

(3) 2310

(4) 23010

( )

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**Section B**

Questions 7 to 11 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

7. Form the greatest 5-digit odd number using the digits given.

8

0

7

9

3

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

- 8 What is the missing number in the following pattern?

62 897, 62 947, \_\_\_\_\_, 63 247, 63 397, 63 547, 63 697

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

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

Do not write  
in this space

	Statement	True	False
a)	2 is a common factor of 4 and 14.		
b)	24 is the first common multiple of 4 and 6.		

10. When a number is divided by 9, it has a quotient of 287 and a remainder of 3. What is the number?

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

11. Mr Lim has 13 baskets of cherries. There are 120 cherries in each basket. How many cherries did Mr Lim have altogether?

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

### **SECTION C**

For Questions 12 to 14, 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. (9 marks)

Do not write  
in this space

12. Miss Tay needed to pack 7370 pencils for Children's Day. She packed some pencils on Monday and 4228 pencils on Tuesday. She found that she still needed to pack 340 pencils more. How many pencils did she pack on Monday?

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



13. At a party, every 3<sup>rd</sup> guest gets a mask and every 8<sup>th</sup> guest gets a balloon.  
Which is the second guest who gets a mask and a balloon?

Do not write  
in this space

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



14. There are two ribbons of length 12 cm and 32 cm. Mary cuts each ribbon into shorter pieces of equal length. Every piece from both ribbons is of the same length. What is the greatest length of each shorter piece of ribbon that can be cut?

Do not write  
in this space

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



END OF PAPER





SCHOOL : CATHOLIC HIGH PRIMARY SCHOOL

LEVEL : PRIMARY 4

SUBJECT : MATH

TERM : 2019 CA1

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BOOKLET A

Q 1	Q2	Q3	Q4	Q5	Q6
2	3	4	3	1	2

BOOKLET B

Q7)	98703
Q8)	63097
Q9)	a)True b)False
Q10)	$287 \times 9 = 2583$ $2583 + 3 = 2586$
Q11)	$120 \times 13 = 360$ $360 + 1200 = 1560$
Q12)	$370 - 4228 = 3142$ $3142 - 340 = 2802$
Q13)	Mask $\rightarrow 3, 6, 9, 12, 15, 18, 21, (24), 27, 30, 33, 36, 39$ Balloon $\rightarrow 42, 45 (48)$ $8, 16, (24), 32, 40, (48)$ 1 <sup>st</sup> guest      2 <sup>nd</sup> guest $24 \times 2 = 48^{\text{th}}$ guest

Q14)

factors of  $\rightarrow 12 \rightarrow 1, 2, 3, (4), 6, 12$

factors of  $\rightarrow 32 \rightarrow 1, 2, (4), 8, 16, 32$

12cm

32cm

1 x 12

1 x 32

2 x 6

2 x 16

3 x 4

4 x 8

The greatest length of each shorter piece is 4cm