WA1

## Catholic High School (Primary) Primary 5 Mathematics 2021 Weighted Assessment 1

NAME	<u> </u>		(	)	DATE:		<del></del>
CLAS	s:						
PARE	ENT'S SI	GNATURE:				<u>/</u> .	30
<u>Secti</u>	on A						_
Make	vour cl	o 4 carry 2 marks ea loice (1, 2, 3 or 4) a re not drawn to scale.	nd write yo	ch que our che	stion, four pice in the	pracket pr	e given. ovided. narks)
1.	Find	the product of 251 and	180.		,		-
	(1)	1608					
	(2)	2008					
	(3)	16 080					
	(4)	20 080				(	.)
2.		es were shared equally lidren receive?	among 5 d	hildrer	ı. How man	y pies did	
	(1)	<u>3</u> 5					
	(2)	<u>6</u> 10				•	
	(3)	1 1 5					
•	(4)	3 <u>1</u> 3 <u>3</u>				(	<b>)</b>

- 3. Ahmad and Ravi had the same number of marbles at first. After Ahmad gave away 35 of his marbles and Ravi lost 5 of his marbles, Ravi had thrice as many marbles as Ahmad. How many marbles did Ahmad have in the end?
  - (1) 10.
  - (2) 15
  - (3) 20
  - · (4) 30

4. A baker bought 4 kg of flour. He used  $\frac{2}{5}$  kg on Monday and  $\frac{1}{2}$  kg on Tuesday. How many kilograms of flour did he have left?

- (1)  $3\frac{1}{10}$  kg
- (2)  $3\frac{4}{7}$  kg
- (3)  $3\frac{2}{5}$  kg
- (4)  $3\frac{2}{3}$  kg

(

)

Section B  Questions 5 to 10 carry 2 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your	in this space
answers in the units stated. All diagrams are not drawn to scale.  (12 marks)	
5. Express $\frac{7}{9}$ as a decimal. Correct your answer to 2 decimal places.	
•	
•• • • • • • • • • • • • • • • • • • •	
Ans:	
6. Mr Lim bought 300 boxes of sweets. Each box contained 12 sweets. He repacked all the sweets into packets of 10. How many packets of sweets were there altogether?	
	·
Ans:	

7.	There were 156 people in Hall A and 84 people in Hall B. After 29 people left Hall A and some people entered Hall B, there was an equal number of people in both halls. How many people entered Hall B?	Do not write in this space
		-
	•	
•		
	•	
	-	
		-
	Ans:	
8.	The length of a rug is $\frac{3}{4}$ m and the breadth is $\frac{1}{6}$ m. What is the area of the rug? Express your answer in the simplest form.	
	Ans:m	2

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filled with some biscuits weighs 860 g. The heavy as the candies. What is the mass	ne discui	g. Another ts weigh 7 indies?	limes as	in this spa
	,	Ans:		او
Each of the statements below is either from the information given. For each si indicate your answer.	true, faise tatement,	put a tick (	✓) to	
from the information given. For each st	true, faise atement, True	put a tick (	Not possible to tell	<b> </b> 
from the information given. For each si indicate your answer.	atement,	put a tick (	Not possible	<b> </b> 
from the information given. For each stindicate your answer.  Statement  (a) $\frac{1}{4}$ of the apples were green.  (b) After $\frac{1}{2}$ of the red apples were given away, there were twice as	atement,	put a tick (	Not possible	<b> </b> 
from the information given. For each stindicate your answer.  Statement  (a) $\frac{1}{4}$ of the apples were green.  (b) After $\frac{1}{2}$ of the red apples were given away, there were twice as many red apples as green apples.	True	put a tick (	Not possible	<b> </b> 
from the information given. For each stindicate your answer.  Statement  (a) $\frac{1}{4}$ of the apples were green.  (b) After $\frac{1}{2}$ of the red apples were given away, there were twice as many red apples as green	True	put a tick (	Not possible	<b> </b> 
from the information given. For each stindicate your answer.  Statement  (a) $\frac{1}{4}$ of the apples were green.  (b) After $\frac{1}{2}$ of the red apples were given away, there were twice as many red apples as green apples.	True	put a tick (	Not possible	<b> </b> 

Do not write in this space		Section				
ar and opene	For questions 11 to 13, show your working clearly in the space provided for each question 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 (10 marks)					
٠	4 chairs and 2 tables cost \$314. The chair cost \$52 less than the table. How much does a chair cost?	11.				
	Ans:[3]					
	Melvin wanted to exchange some tokens for a reward. He had only $\frac{1}{3}$ of	12.				
	the total number of tokens needed. After he received another 60 tokens, he still needed $\frac{5}{12}$ of the total number of tokens. How many					
	tokens did he need to redeem the reward?					
	·					
	e careful	Be more				
	Ans:[3]					

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Do not write

13.	Me	pen cost \$1. A notebook cost \$2 more than a pen. It Ling paid \$98 for some notebooks and pens. She bought twice as any notebooks as pens.	in this space
	a)	How many pens did she buy?	
	b)	How much more money did she spend on the notebooks than pens?	
			-
	-	Ans: a) [2	
		_ b <u>}</u> .[2	

END OF PAPER

## **ANSWER KEY**

YEAR

2021

LEVEL

Primary 5

**SCHOOL** 

: Catholic High School

**SUBJECT** 

**MATHEMATICS** 

**TERM** 

Weighted Assessment /

## **Weighted Assessment 1**

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## **BOOKLET B (PAPER 1)**

Q5	0.78	Q6	360	
Q7	43	Q8	1	
			8	
Q9	110	Q10	False	
			True	
Q11	\$35	Q12	240	
Q13	(a) 84 14			
	(a) <del>84                                   </del>		-	