Catholic High School (Primary) Primary 4 Mathematics 2023 Weighted Assessment 3

NAME:() CLASS:				(DATE : 18 August 2023			
PAREN	T'S SI	GNATUI	RE:		_			25
Section	<u> </u>							
is the c	orrect	answer.		choice (1, 2,	, 3 or 4	on, four optior 4) and write y (8		
1.	What	t is the v	alue of the	digit 1 in 4.12	23?			
	(1)	0.1						
	(2)	0.01						
	(3)	0.001	•				•	•
	(4)	10					()
2.	$3\frac{5}{6}$	= 👨				•	·	•
	Wha	nt is the r	missing nun	nber in the b	ox?			
4	(1)	15						
	(2)	18		-				
	(3)	21						
	(4)	23					()

Arrange the following in increasing order.

 $\frac{4}{5}$, $\frac{4}{7}$, $\frac{9}{4}$

- (1) $\frac{4}{5}$, $\frac{4}{7}$, $\frac{9}{4}$
- (2) $\frac{4}{7}$, $\frac{4}{5}$, $\frac{9}{4}$
- (3) $\frac{9}{4}$, $\frac{4}{5}$, $\frac{4}{7}$
- (4) $\frac{9}{4}$, $\frac{4}{7}$, $\frac{4}{5}$

4. Express $10\frac{1}{4}$ as a decimal.

- (1) 10.1
- (2) 10.14
- (3) 10.25
- (4) 10.025

(

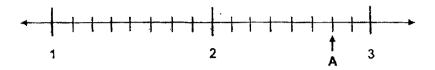
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Section B

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 mixed number does the letter A represent on the number line? Give your answer in the simplest form.



3

Ans: _____

6. Divide 5 by 8. Correct your answer to 2 decimal places.

Ans: _____

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7	7.	The mass of a bag of polatoes is 3 kg when rounded to the nearest kilogram. What is the greatest possible value of the bag of potatoes in 1 decimal place?	Do not write in this space
		Ans: kg	
-	8.	Find the product of 15.24 and 3.	
		·	·
		Ans:	
·	9.	Andy and Ben drank a total of $\frac{4}{5}$ ℓ of juice. Andy drank $\frac{1}{2}$ ℓ of the juice. How much more juice did Andy drink than Ben?	
		Ans:	2
		4 (Go on to the next p	age)

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Do not write in this space

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)

10. Ray and Sherman shared a box of cards. Ray received $\frac{5}{12}$ of the cards and Sherman received the remaining 105 cards. How many cards were there in the box?

Ans: ______ [3]

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11.	The cost of	ost of a packet of sweets is twice the cost of a packet of peanuts. The of 2 such packets of sweets and a packet of peanuts is \$18.50.	Do not write in this space
	(a)	What is the cost of a packet of peanuts?	
	(b)	John bought 2 such packets of peanuts and a packet of sweets. How much did he pay?	
•			

Ans: (a)_

SCHOOL :

CATHOLIC HIGH SCHOOL

LEVEL

PRIMARY 4

SUBJECT :

MATHEMATICS

TERM

2023 WA3

CONTACT:

SECTION A

SECTION B

Q5	$2\frac{6}{8} = 2\frac{3}{4}$
Q6	5000 ÷ 8 = 0.625 ≈ 0.63
Q7	3.4 kg
Q8	15.24 x 3 = 45.72
Q9	$\frac{\frac{4}{5} - \frac{1}{2} = \frac{8}{10} - \frac{5}{10} = \frac{3}{10}}{\frac{5}{10} - \frac{3}{10} = \frac{2}{10} = \frac{1}{5}}$
Q10	7u = 105 1u = 15 12u = 180
Q11a	5u = \$18.50 1u = \$3.70
Q11b	4u = \$3.70 x 4 = \$14.80