### CATHOLIC HIGH SCHOOL MATHEMATICS PRIMARY TWO AMODES: CHECKPOINT 3

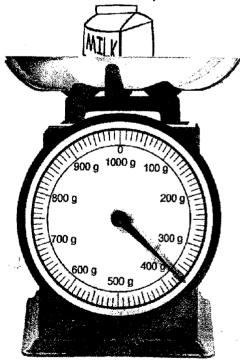
NAME :	DATE :
CLASS:	
<u> </u>	
PARENT'S SIGNATURE :	20

### **Section A**

Questions 1 to 3 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.

(3 marks)

1. What is the mass of the packet of milk?



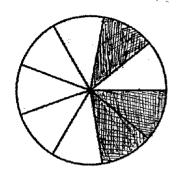
- (1) 350 g
- (2) 360 g
- (3) 370 g
- (4) 380 g

)

(

2. The following figure is made up of equal parts.

What fraction of the figure is not shaded?



- (1)  $\frac{3}{6}$
- (2)  $\frac{6}{6}$
- (3)  $\frac{3}{9}$
- (4)  $\frac{6}{9}$

3. Which of the following fractions is the smallest?

- $(1) \frac{1}{10}$
- (2)  $\frac{5}{10}$
- (3)  $\frac{3}{10}$
- $(4) \frac{8}{10}$

(

)

## Section B

Do not write in this space

Questions 4 to 7 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.

(8 marks)

4.  $\frac{3}{11} + \frac{7}{11} =$ 

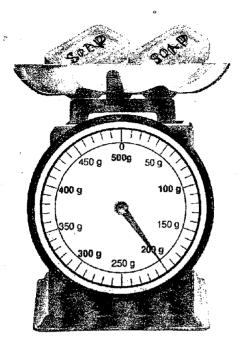
5. Arrange the following fractions in order.

Begin with the greatest fraction.

$$\frac{1}{8}$$
 ,  $\frac{1}{3}$  ,  $\frac{1}{5}$ 

Ans:				
_	greatest	ر ــــــــــــــــــــــــــــــــــــ		<u> </u>

6.

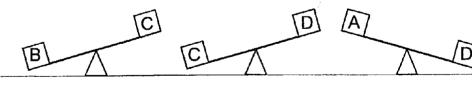


Do not write in this space

Two identical bars of soap are placed on the kitchen scale. Find the mass of each bar of soap.

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

7. Look at the diagram below. Box A, B, C and D are placed on balances.



Which box is the lightest?

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

For C	FION C Questions 8 to 10, show your working clearly and write your ers in the spaces provided.  (9 marks)	
8.	There are a total of 40 pupils in a class.	
· Unio	There are 23 boys in the class.	
~	How many more boys than girls are there in the class?	
<b>∞</b> &		

There are \_\_\_\_\_ more boys than girls in the class.

9.	Bag A has a mass of 8 kg. Bag B is twice as heavy as Bag A.		Do not write in this space
	What is the total mass of the two bags?		
			-
			)
	The total mass of the two bags is	ka.	

Do not write

10.	Jane has 398 stickers		Do not write in this space
	May has 147 more st	ickers than Jane.	
	How many stickers do	o they have altogether?	
			·
	· 🖦		
	<b>3</b> -6		·
		,	
		etickare altogathor	
	mey nave	stickers altogether.	
			<b>-</b> 3 .

**END OF PAPER** 

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# **ANSWER KEY**

**YEAR** 

2018

LEVEL

PRIMARY 2

**SCHOOL** 

**CATHOLIC HIGH SCHOOL** 

SUBJECT:

**MATHEMATICS** 

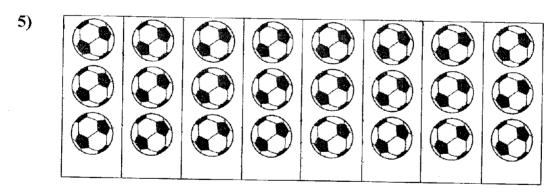
# **AMODES: CHECKPOINT 1**

Q1	* Q2	03	04
3	2	1	4

- 5) 718, 781, 871
- **6) 790**
- 7) 840

# **AMODES: CHECKPOINT 2**

O1	$\Omega$ 2	02	0.4
¥-	Q2	Ų3	· ()4
•	4		
	3	1	)
	_ <del></del>	· -	



- 6) 912
- 7) 7 cm
- 8) 4 cm
- 9) (a) 372 29 = 343 343 people visited the carnival on Saturday.
  - (b) 372 + 343 = 715 715 people visited the carnival on Saturday and Friday altogether

10) a) 
$$18 \div 2 = 9$$
  
Ben has 9 pencils.

b) 
$$18 + 9 = 27$$
  
They have 27 pencils altogether.

### **AMODES: CHECKPOINT 3**

Q1	Q2	Q3
3	4	1

4) 
$$\frac{10}{11}$$

5) 
$$\frac{1}{3}$$
,  $\frac{1}{5}$ ,  $\frac{1}{8}$ 

8) 
$$40-23=17$$
  
 $23-17=6$   
There are 6 more boys than girls in the class.

9) 
$$8+8=16$$
  
8 x 3 = 24  
The total mass of the two bags is 24 kg