**Catholic High School (Primary)**
**Primary 3 Mathematics 2022**
**Weighted Assessment 3**

NAME : _____ (  ) DATE : _____

CLASS : _____

PARENT'S SIGNATURE : _____

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**Section A**

Questions 1 to 4 carry 2 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. (8 marks)

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1. Which of the following figures shows that $\frac{1}{3}$ of the figure is shaded?

(1) 

(2) 

(3) 

(4) 

(  )

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2. What is 8 m 7 cm in centimetres?

(1) 87 cm
(2) 807 cm
(3) 870 cm
(4) 8007 cm ( )

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3. Arrange the following fractions from the smallest to the greatest.

$$\frac{2}{3},\ \frac{5}{9},\ \frac{1}{8}$$

(1) $\frac{5}{9},\ \frac{2}{3},\ \frac{1}{8}$

(2) $\frac{5}{9},\ \frac{1}{8},\ \frac{2}{3}$

(3) $\frac{1}{8},\ \frac{2}{3},\ \frac{5}{9}$

(4) $\frac{1}{8},\ \frac{5}{9},\ \frac{2}{3}$ ( )

---

4. A dress and a T-shirt cost $41 altogether.
The dress costs $27.30. How much does the T-shirt cost?

(1) $13.70
(2) $14.70
(3) $26.30
(4) $68.30 ( )

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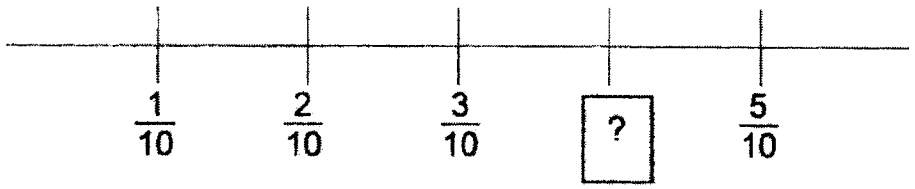
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## Section B

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Question **5** carries 1 mark. Questions **6** 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 answers in the units stated. All diagrams are not drawn to scale. (11 marks)

5. The number line below is marked at equal interval.
Find the missing fraction in the box.




Ans: _____

6. 800 m + 1300 m = _____ km _____ m

Ans: _____ km _____ m



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7. $\frac{5}{12} - \frac{1}{4} = \boxed{?}$

Do not write in this space

Give your answer in its simplest form.

Ans: _____

8. $\frac{1}{2} + \frac{1}{7} = \boxed{?}$

Give your answer in its simplest form.

Ans: _____



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9. The following table shows a menu at a cafe.

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| Menu | |
|---|---|
| Burger | $6.90 |
| Cupcake | $2.50 |
| Pizza | $7.80 |
| Waffle | $5.50 |

Andy bought a waffle and another item from the menu. He spent $12.40 in all. What was the cost of the other item that he bought?

Ans: $ _____

10. $\frac{2}{3} = \frac{\boxed{?}}{18}$

Find the missing number in the box.

Ans: _____



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## SECTION C

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For Questions **11** to **12**, 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. (6 marks)

11. Cindy spent her money on a bag and a pair of shoes. The bag costs $21.90. The pair of shoes costs $18 more than the bag. How much did she spend altogether?

Ans:_____ [3]



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12. Tom saved $49.85. Sam saved $12.50 more than Tom. Paul saved $9.85 less than Sam. How much did Paul save?

Do not write in this space

Ans: _____ [3]

**END OF PAPER**



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**EXAM PAPER 2022**

| | | |
|---|---|---|
| **LEVEL** | : | **PRIMARY 3** |
| **SCHOOL** | : | **CATHOLIC HIGH SCHOOL** |
| **SUBJECT** | : | **MATHEMATICS** |
| **TERM** | : | **WEIGHTED ASSESSMENT 3** |

**SECTION A**

| Q1 | Q2 | Q3 | Q4 |
|---|---|---|---|
| 3 | 2 | 4 | 1 |

**SECTION B**

Q5. $\frac{4}{10}$

Q6. 2 km 100 m

Q7. $\frac{1}{6}$

Q8. $\frac{9}{14}$

Q9. $6.90

Q10. 12.

**SECTION C**

Q11. $21.90 + $21.90 + $18 = $61.80

Q12. $49.85 + $12.50 = $62.35

$62.35 – $9.85 = $52.50

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