**1.1**

Pei Chun Public School
Term 1 Weighted Assessment
Mathematics
Primary 3

Name: _____( )

Class : Primary 3/_____

Date : _____

Time : 35 min

Maths Teacher : _____

Parent's Signature: _____

| | |
|---|---|
| **Section A** | 14 |
| **Section B** | 6 |
| **TOTAL** | 20 |

## Section A

Questions **1** to **6** carry 1 mark each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

(6 marks )

Do not write in this space

1. What is the value of the digit 7 in 8751?

Answer : _____

2. How many tens are there in 9260?

Answer : _____

SCORE

Do not write in this space

3. Write four thousand and twelve in numerals.

Answer : _____

4. Arrange the following numbers from the greatest to the smallest.

5032 , 5302 , 5230

Answer : _____ , _____ , _____
(greatest)

5. Find the sum of 8026 and 395.

Answer : _____

6. What is the missing number in the box?

7320 , 7300 , ? , 7260 , 7240 , 7220

Answer : _____

SCORE

Do not write in this space

Questions 7 to 10 carry 2 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (8 marks)

7. Kaisor had 2364 stamps. Yani had 510 stamps. How many stamps did they have altogether?

Answer :_____

8. The difference between 2 numbers is 1700. The greater number is 5801. What is the smaller number?

Answer :_____

SCORE

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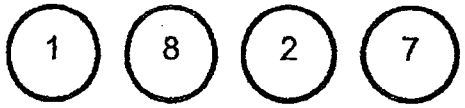
9.




Using the digits above, form the

(a) greatest 4-digit even number.

(b) smallest 4-digit odd number.

Use each digit once only.

Answer : (a) _____

(b) _____

10. Dash and Luke had the same number of marbles at first. After Luke gave Dash 12 marbles, Dash had 47 marbles. How many marbles did Luke have in the end?

Answer : _____

SCORE

Do not write in this space

## Section B

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.

(6 marks)

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11. A baker baked 594 chocolate doughnuts. He baked 128 more chocolate doughnuts than strawberry doughnuts.

    (a) How many strawberry doughnuts did the baker bake?

    (b) How many doughnuts did the baker bake altogether?

Answer : (a) _____ [2]

(b) _____ [1]

SCORE

12. Kiki and Wati saved a total of $8362. Kiki saved $3408.

Do not write in this space

(a) How much money did Wati save?

(b) How much more money did Wati save than Kiki?

Answer : (a) _____ [1]

(b) _____ [2]

**End of Paper**

Set by : Mrs Joyce Ng

SCORE

Do not write in this space

# Pei Chun Public School

Term 3 Practice (T3WA)

Mathematics

Primary 3

Name: _____ (  )

Class : Primary 3 _____

Time : 40 min

Maths Teacher : _____

Parent's Signature: _____

| | |
|---|---|
| Section A | 19 |
| Section B | 6 |
| TOTAL | 25 |

## Section A

Questions 1 to 5 carry 1 marks each. For each question, choose the correct answers and write its number in the brackets provided.

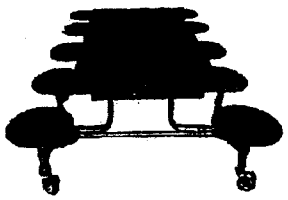
(5 marks)

1. Express 550 cm in metres.

(1) 5 m 5 cm (2) 5 m 50 cm

(3) 50 m 5 cm (4) 50 m 50 cm (  )

2. The figure shows a table in the school canteen. Which of the following could be the length of the table?



(1) 30 m (2) 300 cm

(3) 3 km (4) 30 cm (  )

SCORE

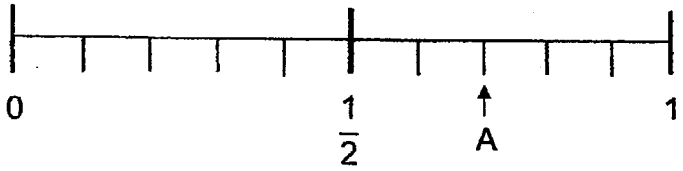
Do not write in this space

3. Which fraction is smaller than $\frac{1}{2}$?

(1) $\frac{2}{3}$ (2) $\frac{2}{5}$

(3) $\frac{3}{6}$ (4) $\frac{3}{4}$ ( )

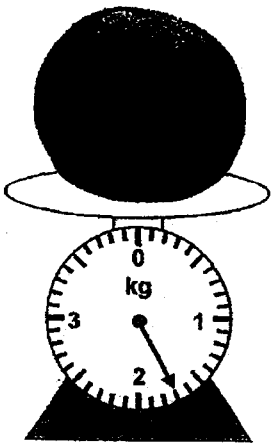
4. In the number line, which fraction is represented by A?




(1) $\frac{2}{5}$ (2) $\frac{3}{5}$

(3) $\frac{3}{10}$ (4) $\frac{7}{10}$ ( )

5. What is the mass of the watermelon?




(1) 1700 g (2) 1070 g

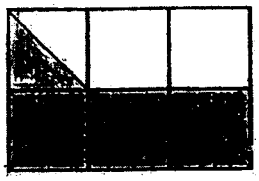
(3) 1017 g (4) 1007 g ( )

SCORE

Do not write in this space

Questions **6** to **12** carry 2 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (14 marks)

6. The figure shown is made up of 6 identical squares. What fraction of the figure is shaded?



Answer : _____

7. Express the sum of $\frac{1}{3}$ and $\frac{1}{6}$ as a fraction in its simplest form.

Answer : _____

8. Arrange the following fractions in increasing order.

$$\frac{7}{8} \quad , \quad \frac{1}{3} \quad , \quad \frac{7}{12}$$

Answer : _____ , _____ , _____

(Smallest)

SCORE

9. (a) What is the missing number in the box.

Do not write in this space

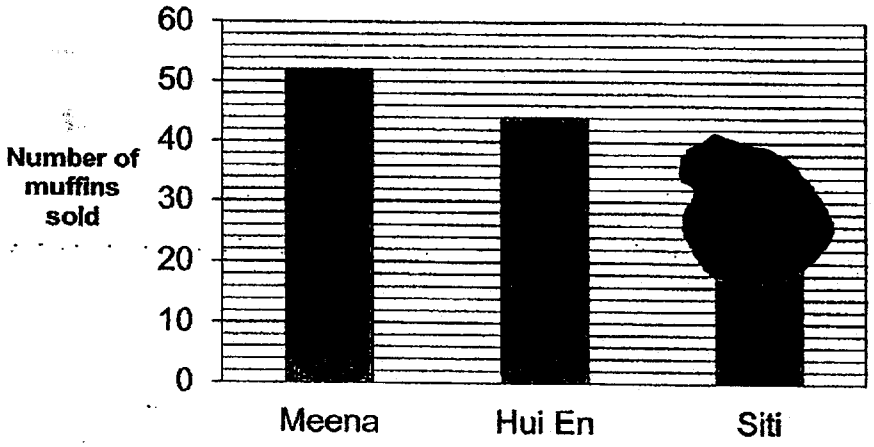
$$\frac{1}{3} = \frac{\boxed{?}}{12}$$

Answer: _____

(b) Solve $1 - \frac{2}{3}$.

Answer: _____

10. The graph below shows the muffins sold by 3 girls in a carnival. There is an ink blot covering part of the graph.




The total number of muffins sold by Meena and Hui En was 3 times the number of muffins sold by Siti.
How many muffins did Siti sell?

Answer : _____

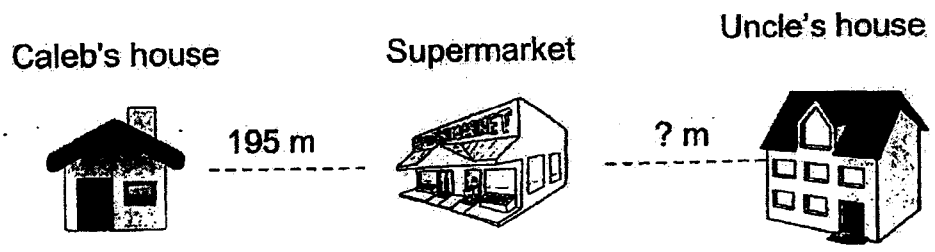
SCORE

Do not write in this space

11. Lingli had 4 m of ribbon. She cut the ribbon into as many strips of 9 cm as she could and had some ribbon left. How much ribbon was left?

Answer : _____ cm

12. Caleb walked to the supermarket then to his uncle's house. The supermarket is 195 m from Caleb's house. He walked a total distance of 1232 m.




What was the distance between the supermarket and his uncle's house? Express your answer in km and m.

Answer : _____ km _____ m

SCORE

## Section B

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For questions **13** and **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.

(6marks)

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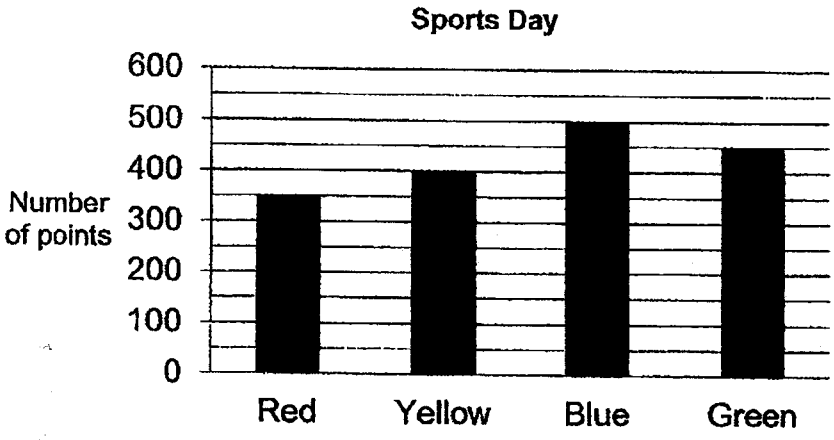
13. The bar graph below shows the number of points won by the different colour houses during Sports Day.




(a) How many points did the Green house won?

(b) How many more points did the Blue house win than the Red house?

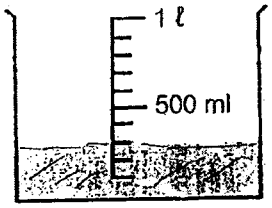
Answer : (a) _____ [1]

(b) _____ [2]

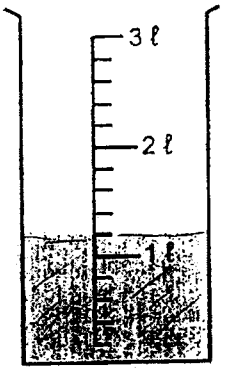
SCORE

Do not write in this space

14. Containers A and B contained some water.




Container A




Container B

(a) What was the total volume of water in containers A and B? Express your answer in millilitres.

(b) All the water was used to fill 5 bottles equally. How much water was there in each bottle? Express your answer in millilitres.

Answer : (a) _____ [1]

(b) _____ [2]

**End of Paper**

Set by : Mrs Wong Pek Hoon

SCORE

Pei Chun Public School

**Weighted Assessment 2**

Mathematics

Primary 3

Name: _____( )

Class : Primary 3/_____

Time : 35 min

Maths Teacher : _____

Parent's Signature: _____

| | |
|---|---|
| **Section A** | 14 |
| **Section B** | 6 |
| **TOTAL** | 20 |

## Section A

Questions **1** to **6** carry 1 mark each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

(6 marks )

Do not write in this space

1. What is the product of 8 and 13?

Answer :_____

2. What is the quotient when 749 is divided by 7?

Answer :_____

SCORE



(Go on to the next page)

3. Count and write down the total amount shown in the picture.

Do not write in this space

Answer : $_____

4. What is the amount needed to make $10?

$7.85 | $ ?

Answer : $_____

SCORE

Do not write in this space

5. Write 615¢ in dollars.

Answer : $_____

6. $2.45 + 160¢ = $ [ ? ]

What is the missing amount?

Answer : $_____

SCORE

Questions **7** to **10** carry 2 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (8 marks)

Do not wri in this spa

7. Alice bought 34 trays of eggs. There were 5 eggs in each tray. How many eggs did she buy?

Answer : _____

8. Michael had 348 stickers. Sarah had 3 times as many stickers as Michael. How many stickers did they have altogether?

Answer : _____

SCORE

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in this spac

9. Ali had 74 apples. He packed them into as many bags of 6 as possible. How many apples were left unpacked?

Answer :_____

10. There were 4 times as many adults as children in a mall. After 132 adults and 9 children went home, there was an equal number of adults and children in the mall.
How many children were in the mall at first?

Answer :_____

SCORE

## Section B

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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.

(6 marks)

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11. In a school hall, chairs were arranged in 9 equal rows. Each row has 14 chairs.

    (a) How many chairs were there in the hall?

    (b) Sam rearranged all the chairs into 7 equal rows. How many chairs were there in each row?

Answer : (a) _____ [1]

(b) _____ [2]

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SCORE

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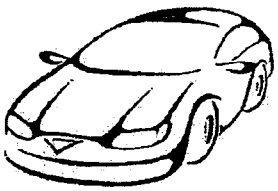
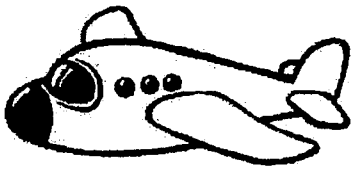
in this spa

12. Harry has $54.30.
He wants to buy both the toy car and toy aeroplane.



**Toy car**
$31.95



**Toy aeroplane**
$29.80

(a) What is the total cost of a toy car and a toy aeroplane?

(b) How much more money does Harry need?

Answer : (a) _____ [1]

(b) _____ [2]

**End of Paper**

SCORE

# ANSWER KEY

LEVEL : Primary 3
SCHOOL : Pei Chun Public School
SUBJECT : MATHEMATICS
TERM : Term 1 Weighted Assessment
Term 3 Practice

## Term 1 Weighted Assessment

| | | | |
|---|---|---|---|
| Q1 | 700 | Q2 | $9260 \div 10 = 926$ |
| Q3 | 4012 | Q4 | 5302,5230,5032 |
| Q5 | 8026+395=8421 | Q6 | 7300-20=7280 |
| Q7 | 2364+510=2874 | Q8 | 5801-1700=4101 |
| Q9 | (a) 8712<br>(b) 1287 | Q10 | 47-12-12=23 |
| Q11 | (a) 594-128=466<br>(b)594+468=1060 | Q12 | (a) 8362-3408=$4954<br>(b) 4954-3408=$1546 |

## Term 3 Practice

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Q1 | 2 | Q2 | 2 | Q3 | 2 | Q4 | 4 | Q5 | 1 |

| | | | |
|---|---|---|---|
| Q6 | $\frac{7}{12}$ | Q7 | $\frac{1}{3}+\frac{1}{6}=\frac{3}{6}$<br>$\frac{3}{6}=\frac{1}{2}$ |
| Q8 | $\frac{1}{3}, \frac{7}{12}, \frac{7}{8}$ | Q9 | (a) $1 \times 4 = 4$<br>(b) $1\frac{2}{3}=\frac{1}{3}$ |
| Q10 | 52+44=96<br>$96 \div 3 = 32$ | Q11 | $400 \div 9 = 44R4$<br>Ans : 4 |
| Q12 | 1232-195=1037<br>137m = 1km 37m | Q13 | (a) 450<br>(b) 500-350=150 |
| Q14 | (a) 1200+300=1500ml<br>(b) $1500 \div 5 = 300ml$ | | |

# ANSWER KEY

LEVEL : Primary 3
SCHOOL : Pei Chun Public School
SUBJECT : MATHEMATICS
TERM : Weighted Assessment 2

| | | | |
|---|---|---|---|
| Q1 | $8 \times 13 = 104$ | Q2 | $749 \div 7 = 107$ |
| Q3 | $2.45 | Q4 | 10-7.85=$2.15 |
| Q5 | $6.15 | Q6 | 2.45+1.60=$4.05 |
| Q7 | $34 \times 5 = 170$ | Q8 | $348 \times 3 = 1044$<br>1044+348=1392 |
| Q9 | $74 \div 6 = 12R2$<br>Ans : 2 | Q10 | 132-9=123<br>$123 \div 3 = 41$ |
| Q11 | (a) $14 \times 9 = 126$<br>(b) $126 \div 7 = 18$ | Q12 | (a) 31.95+29.80=$61.75<br>(b) 61.75-54.30=$7.45 |



END