

Pei Chun Public School  
Holistic Assessment 3 – 2016  
Mathematics  
Primary 2

Name: \_\_\_\_\_ (     )     Date: 6 May 2016

Class: Primary 2 \_\_\_\_\_

Parent's Signature: \_\_\_\_\_

Time: 1 h

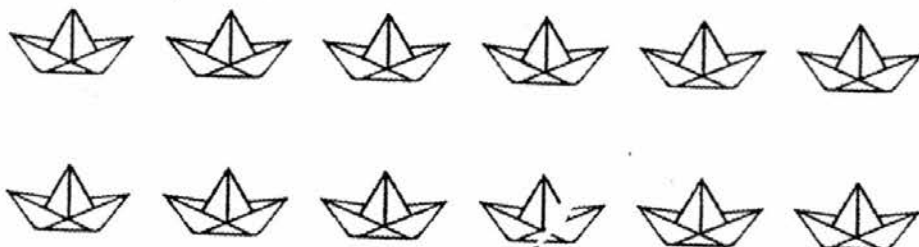
Marks:

Mathematics Teacher: \_\_\_\_\_

HA1	10
HA2	10
HA3	40

**Section A ( 12 × 1 mark )**

- The value of the digit '8' in 859 is \_\_\_\_\_.
- Circle the paper boats into 3 equal groups



**Do these sums.**

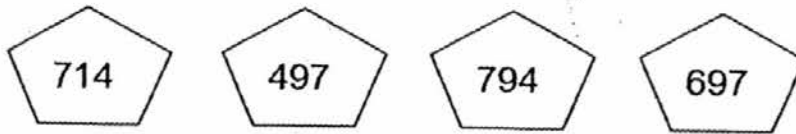
3.            3 6 4  
              + 1 5 7  
              \_\_\_\_\_

\_\_\_\_\_

4.            6 2 7  
              - 2 8 5  
              \_\_\_\_\_

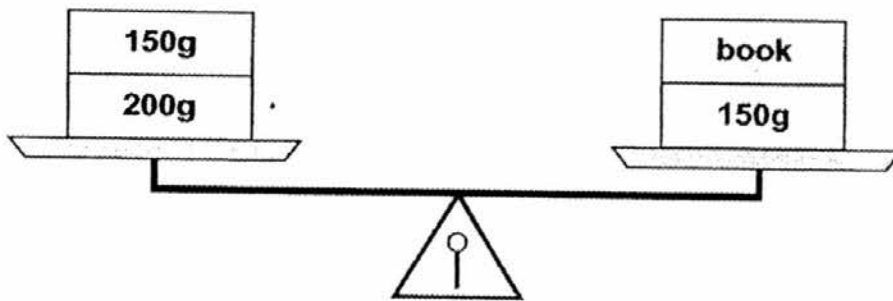
\_\_\_\_\_

5. Look at the four numbers below. Which number is greater than 749?



\_\_\_\_\_ is greater than 749.

6. Look at the picture below.



The mass of the book is \_\_\_\_\_ g.

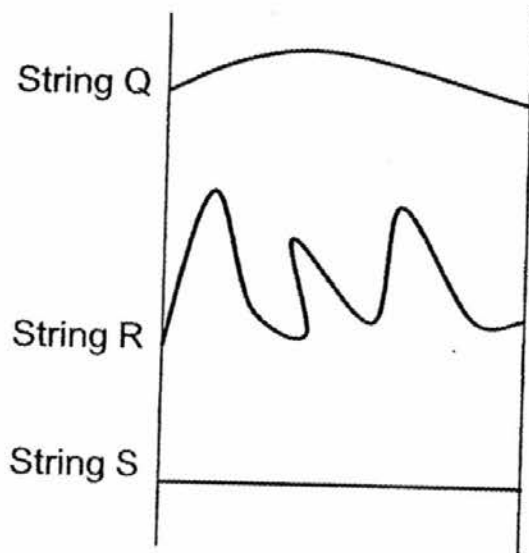
Fill in the correct answer in the boxes.

7.  $90 = \boxed{\phantom{00}}$  tens

8.  $674 = 600 + \boxed{\phantom{00}} + 54$

9.  $8 + 8 + 8 = \boxed{\phantom{00}} \times 8$

10. Arrange the three strings according to their length. Begin with the longest string.

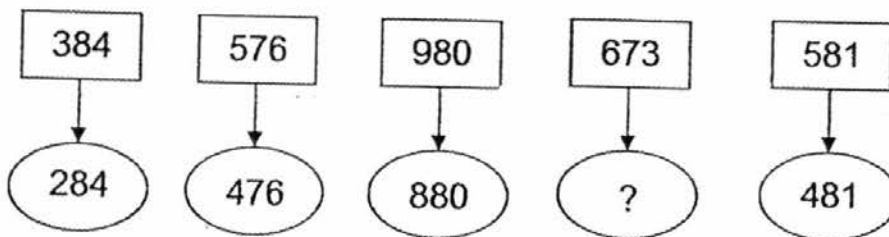


\_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_  
 longest

11. Complete the number pattern below.

85, 86, 88, 91, , 100, 106

12. What is the missing number?



The missing number is \_\_\_\_\_

**Section B ( 8 × 2 marks )**

Show your working clearly in the space below each question. Write the answers in the blanks provided. For questions that require units, give your answers in the units stated.

13. The table shows the mass of 3 pupils.

Names	Mass
Sam	38 kg
Fanny	42 kg
Joe	48 kg

What is the total mass of the three pupils?

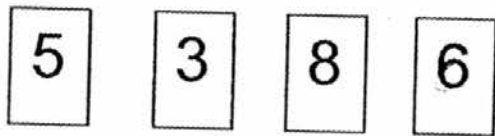
\_\_\_\_\_ kg

14. Fill in the missing digit in the box below.

$$\begin{array}{r} 4 \quad \boxed{?} \quad 6 \\ + \quad 2 \quad 4 \quad 8 \\ \hline 6 \quad 9 \quad 4 \\ \hline \end{array}$$

\_\_\_\_\_

15. Look at the number cards below. Use these cards to form 3-digit numbers. Each card can only be used once for each number.



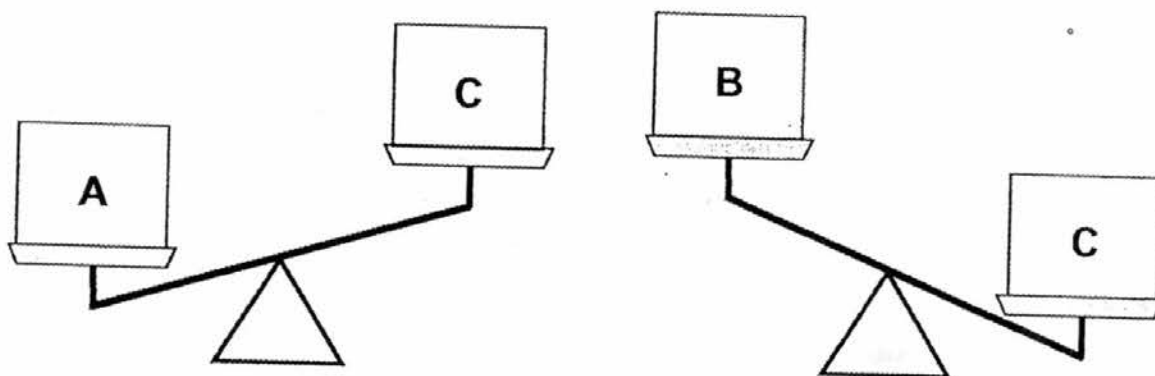
- (a) Form the greatest 3-digit number.

\_\_\_\_\_

- (b) Form the smallest 3-digit odd number.

\_\_\_\_\_

16. Look at the picture and answer the questions.



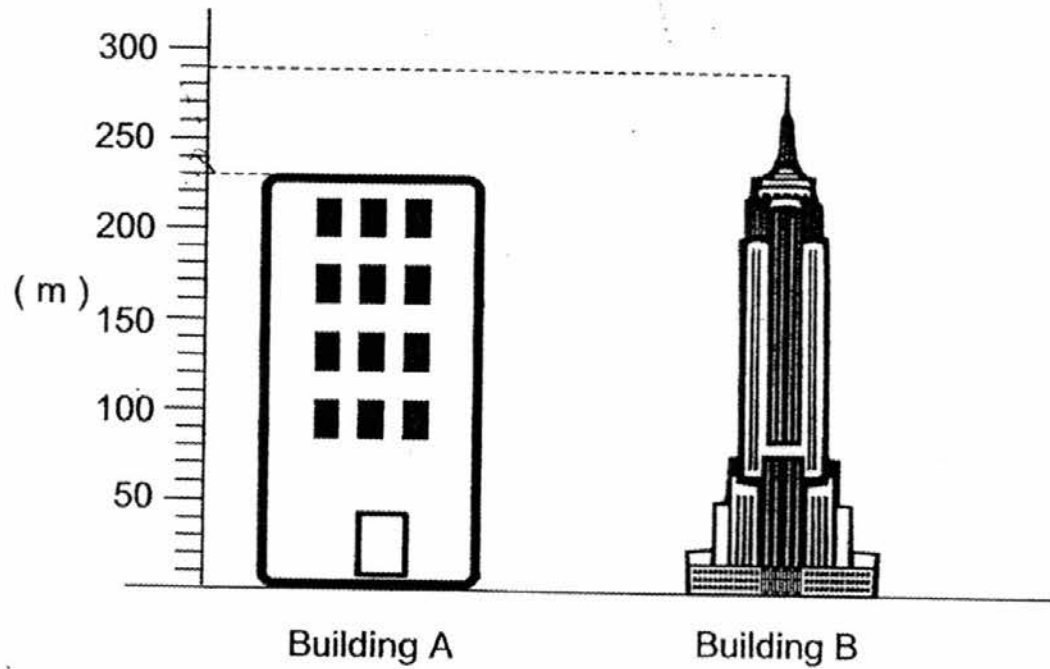
- (a) Which box is heavier, Box A or Box C?

\_\_\_\_\_

- (b) Which one of the 3 boxes is the lightest?

\_\_\_\_\_

17. Study the diagram and answer the questions below.



How much taller is Building B than Building A?

\_\_\_\_\_ m

18. There are 35 chairs in 5 rows.  
Each row has the same number of chairs.  
How many chairs are there in each row?

\_\_\_\_\_



19. Jackson put some marbles equally into 2 containers.  
He put 6 marbles into each container.  
How many marbles did he put into the 2 containers altogether?

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20. Find the missing values in the equations below.

$$\text{Heart} \times \text{Heart} = 25$$

$$\text{Sun} \div 10 = \text{Heart}$$

What does  and  stand for?

$$\text{Heart} = \underline{\hspace{2cm}}$$

$$\text{Sun} = \underline{\hspace{2cm}}$$

**Section C ( 4 × 3 marks )**

Work out the problem sums below. All working and answers must be clearly shown.

21. Aini scored 480 points in a game.

Bala scored 145 points fewer than Aini.

(a) How many points did Bala score?

Bala scored \_\_\_\_\_ points.

(b) How many points did Aini and Bala score altogether?

Aini and Bala scored \_\_\_\_\_ points altogether.



22. Alex is 115 cm tall.  
Sue is 145 cm tall.  
Ling is 12 cm taller than Alex.

(a) How tall is Ling?

Ling is \_\_\_\_\_ cm tall.

(b) How much shorter is Ling than Sue?

Ling is \_\_\_\_\_ cm shorter than Sue.

23. Rony has 9 erasers.

Zoey has two times as many erasers as Rony.

(a) How many erasers does Zoey have?

Zoey has \_\_\_\_\_ erasers.

(b) How many erasers do Rony and Zoey have altogether?

They have \_\_\_\_\_ erasers altogether.

24. Mrs Lin bought 24 red apples and 56 green apples.  
She put the apples equally into 8 baskets.

(a) How many apples did Mrs Lin buy?

Mrs Lin bought \_\_\_\_\_ apples.

(b) How many apples were there in 1 basket?

There were \_\_\_\_\_ apples in 1 basket.

**End of Paper**

**EXAM PAPER 2016**

**LEVEL : P2 SAI**

**SCHOOL : PEI CHUN PUBLIC SCHOOL**

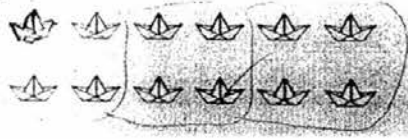
**SUBJECT : MATHEMATICS ( HOLISTIC ASSESSMENT 3 )**

**TERM : 6 May 2016**

**SECTION A**

**Q1. 800**

**Q2**



**Q3. 521      Q4. 342      Q5. 794      Q6. 200g      Q7. 9 tens**

**Q8. 20      Q9. 3      Q10. R, Q, S      Q11. 95      Q12. 573**

**SECTION B**

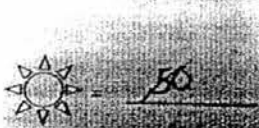
**Q13. 128 kg      Q14. 4**

**Q15. a) 865      b) 365**

**Q16. a) A      b) B**

**Q17. 60m      Q18. 7      Q19. 12**

**Q20.**



**SECTION C**

**Q21. a)  $480 - 145 = 335$       b)  $480 + 335 = 815$**

**Q22. a)  $115 + 12 = 127$  cm      b)  $145 - 127 = 18$  cm**

**Q23. a)  $9 \times 2 = 18$       b)  $18 + 9 = 27$**

**Q24. a)  $24 + 56 = 80$       b)  $80 \div 8 = 10$**

**THE END**