

Pei Chun Public School
Modular Assessment 1 – 2013
Mathematics
Primary 2

Name: _____ () Date: 15 May 2013

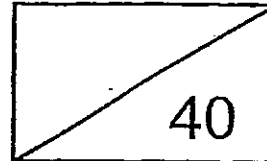
Class: Primary 2 _____

Parent's Signature: _____

Time: 1 hour

Marks:

Maths Teacher: _____



Section A (8 × 1 mark)

1. Write in numbers.

8 hundreds and 7 ones is the same as _____.

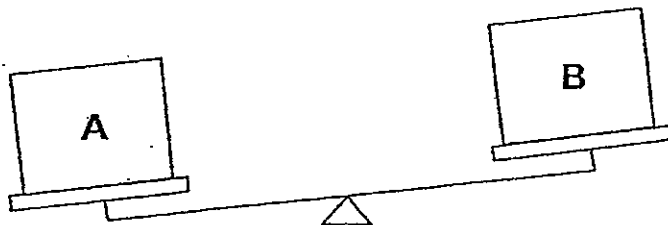
2. Arrange these numbers in order.
Begin with the smallest number.



smallest

greatest

3. Look at the picture carefully and fill in the blank with **heavier** or **lighter**.



Box A is _____ than box B.

Do these sums.

4.

$$\begin{array}{r} 478 \\ + 194 \\ \hline \\ \hline \end{array}$$

5.

$$\begin{array}{r} 672 \\ - 438 \\ \hline \\ \hline \end{array}$$

6. 520 = 4 hundreds _____ tens

For Questions 7 and 8, fill in the blank with m or cm.

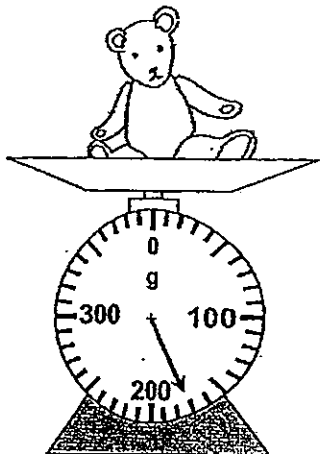
7. The length of a pencil is about 15 _____.

8. The height of the flag pole is about 4 _____.

Section B (10 x 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.

9.



The mass of the teddy bear is _____ g.

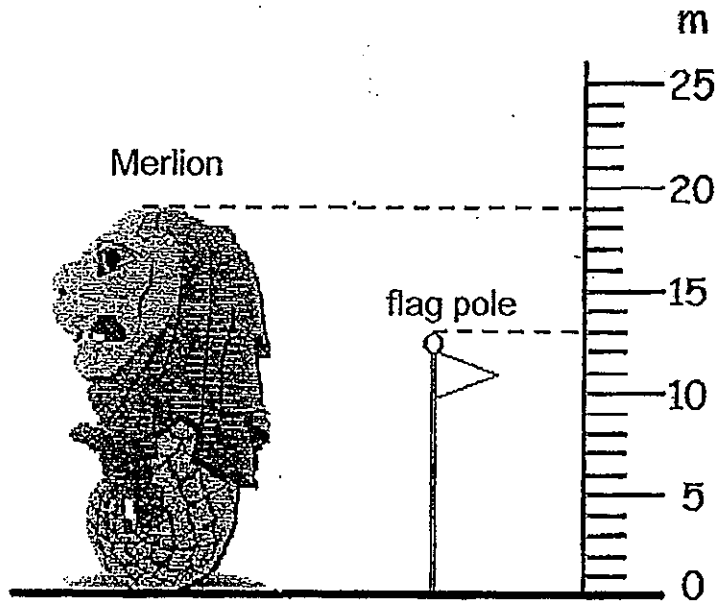
10. Peter had 27 pencils. He put them into 3 bags equally. How many pencils are there in each bag?

_____ pencils

11. Yuki bakes 6 cakes a day. How many cakes will she bake in 3 days?

_____ cakes

Study the diagram carefully and answer Question 12.

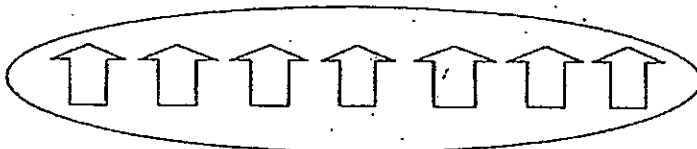
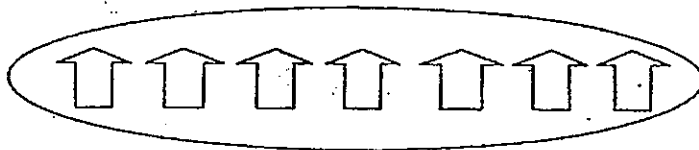


12. How much **taller** is Merlion than the flag pole?

_____ m

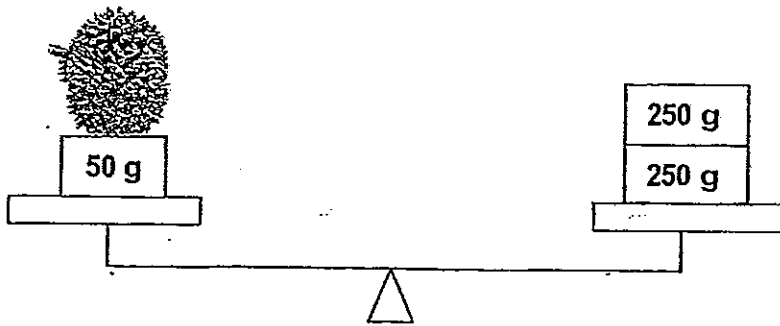
13. Based on the diagram below, write a multiplication sentence.

How many  are there?



_____ x _____ = _____

14.




The mass of the durian is _____ g.





15. Fill in the blanks

(a) 324 is _____ less than 500.

(b) 534 is 203 more than _____

16. Raul is thinking of a 3-digit number.
If he adds all the digits together, he will get 16.
The hundreds digit is equal to the sum of the tens digit and the ones digit.
The ones digit is 3
What number Raul is thinking of?

17. $20 \div 2 =$ 

 +  +  = 

What does  stand for?

18. John has 19 stickers which he wants to give equally to 3 boys. What is the smallest number of stickers he needs to buy so that he can give each boy the same number of stickers?
-

Section C (4 × 3 marks)

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

19. Mei makes 326 ribbons every day. How many ribbons ^{will} ~~would~~ she make in 3 days?

20. Devi has 457 marbles. Siti has 298 marbles fewer than Devi.
How many marbles do they have altogether?

21. Mrs Toh bought 3 boxes of apples. There were 4 apples in each box. She gave all the apples equally to her 2 sons.

(a) How many apples did Mrs Toh buy?

(b) How many apples did each son receive?

22. The total mass of 3 boxes and a bowling ball is 29 kg. The mass of the bowling ball is 5 kg and the mass of each box is the same. What is the mass of a box?

End of Paper

ANSWER SHEET

EXAM PAPER 2013

SCHOOL : PEI CHUN PRIMARY SCHOOL

SUBJECT : PRIMARY 2 MATHEMATICS

TERM : CA1 (Modular Assessment)

Section A

Q1) 807

Q2) 389, 459, 489

Q3) heavier

Q4) 672

Q5) 234

Q6) 12

Q7) cm

Q8) m

Section B

Q9) 170g

Q10) 9 pencils

Q11) 18 cakes

Q12) 6m

Q13) $2 \times 7 = 14$

Q14) 450g

Q15) a) 176

b) 331

Q16) 853

Q17) 30

Q18) 2

Section C

Q19) $326 + 326 = 652$

$$326 + 652 = 978$$

$$\begin{aligned} \text{Q20) } 457 - 298 &= 159 \\ 457 + 159 &= 616 \end{aligned}$$

$$\begin{aligned} \text{Q21) a) } 3 \times 4 &= 12 \\ \text{b) } 12 \div 2 &= 6 \end{aligned}$$

$$\begin{aligned} \text{Q22) } 29 - 5 &= 24\text{kg} \\ 24\text{kg} \div 3 &= 8\text{kg} \end{aligned}$$