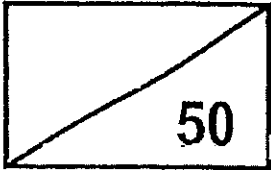# Pei Chun Public School
Modular Assessment 2 – 2014
Mathematics
Primary 2

Name: _____ (   )   Date: 26 August 2014

Class: Primary 2 ____   Parent's Signature: _____

Time: 1 h 15 min   Marks:

50

Maths Teacher: _____

Section A (5 x 2 marks)

For each question, choose the correct answer and write its number in the brackets provided.

1. $726 - 489 =$ ————————

   (1)   237   (2)   247
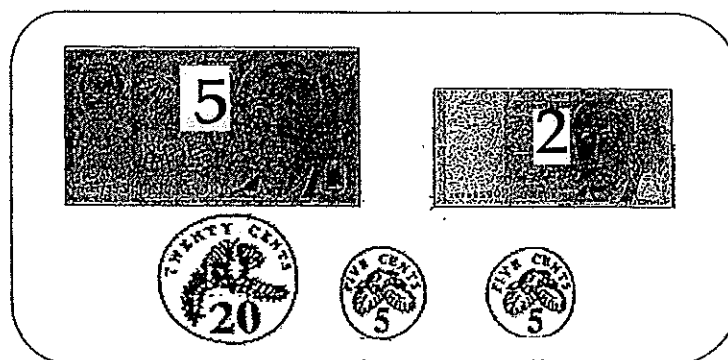
   (3)   347   (4)   363   (   )

2.   What is the amount of money shown below?

   (1) $7.40   (2) $7.30

   (3) $7.35   (4) $7.25   (   )

3. $9.50 is the same as _____.

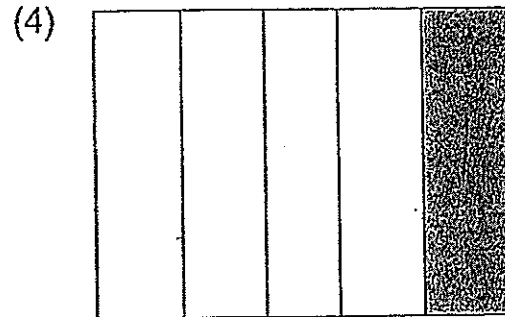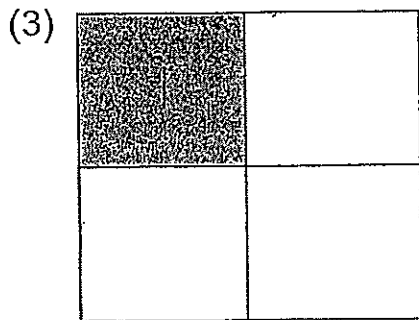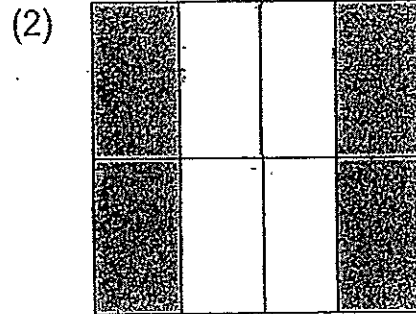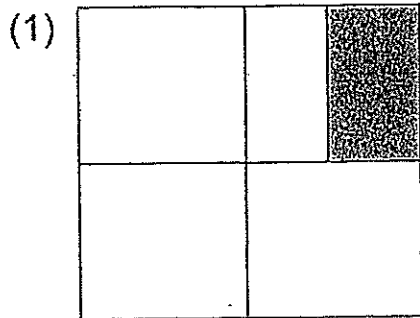(1) 50¢   (2) 95¢

(3) 905¢   (4) 950¢   (   )

4. Which of the following figures is $\frac{1}{4}$ shaded?

(1)   (2)

(3)   (4)

                                                            (   )

5. Hannah's family eats 3 red apples and 2 green apples every day
    for a week. How many apples do they eat in a week?
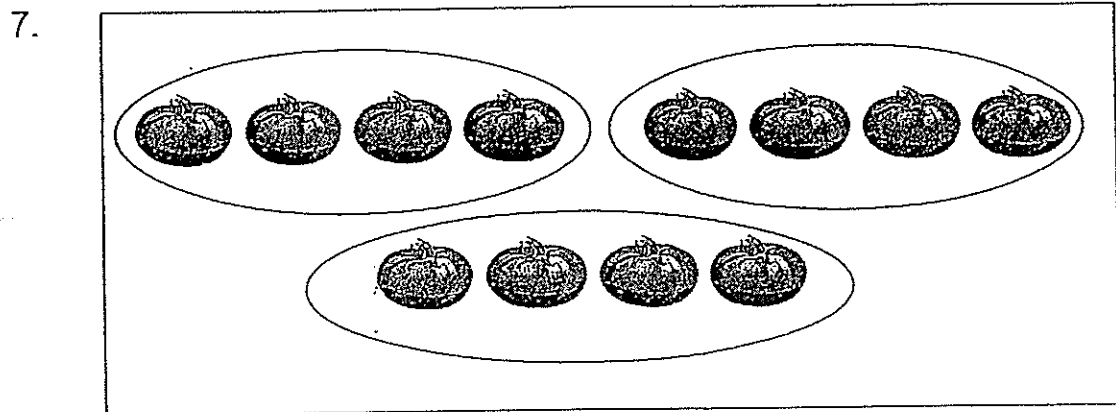
(1) 5   (2) 6

(3) 21   (4) 35   (   )

Questions 6 to 17 carry 1 mark each. Write your answers in the blanks provided. For questions which require units, give your answers in the units stated.
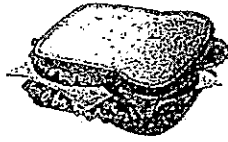
6.   3 fives = 5 + 5 + [?]

_____

7.

There are 3 groups of [?] .

_____

8.   Fill in the missing amount of money.

$0.45 + $[?] = $1.00

$_____

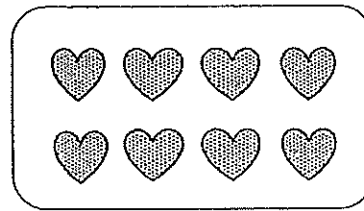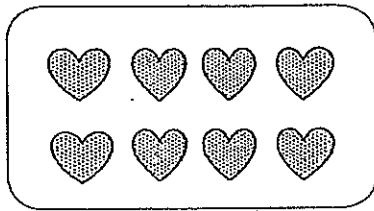9. **Mary bought a packet of milk for $2 and a sandwich for $4. How much did she spend altogether?**

Sandwich
$4

Milk
$2

$ _____

10. Write an equation for the pictures below.

_____ ✕ _____ = _____

11. Which of the following fractions is the smallest?

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

_____

12. Find the missing fraction.

$$\frac{9}{11} - \frac{5}{11} = \boxed{}$$

_____

13. Find the missing fraction.

$$\frac{1}{9} + \frac{3}{9} = \boxed{}$$

_____

14. Find the missing fraction.

$$1 - \frac{1}{6} = \boxed{}$$

_____

15. 685 more than 142 is _____

16. Arrange the amount of money from the greatest to the smallest.

| $14.25 | $142.50 | $1.40 |

$_____, $_____, $_____
greatest

17. Danny has 6 boxes of toy cars. There are 5 toy cars in each box. How many toy cars does Danny have altogether?

_____ toy cars

Section B (5 x 2 marks)

For questions 18 to 22, 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.

18. Ali had $60. He spent,$10 on a book, $5 on a file and the rest of the money on a t-shirt. How much did he spend on the t-shirt?

$_____

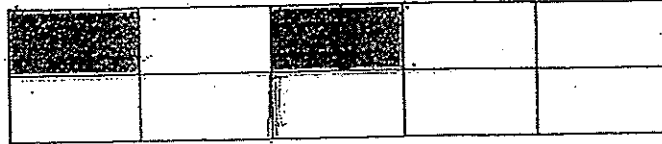19. Arrange these fractions in order. Begin with the smallest fraction.

_____ , _____ , _____ .

    smallest

20. There are 28 pupils going on an outing. Each van can take 7 pupils. What is the smallest number of vans needed for the outing?

_____ vans

21. How many **more** parts must be shaded so that $\frac{1}{2}$ of the figure is shaded.

_____ parts

22. Minah cut a pizza into 8 equal pieces. She shared the pizza with Ivan and Wei Ming. Ivan was given 4 pieces of the pizza. Wei Ming was given 1 piece of the pizza. Minah ate the rest of the pizza. What fraction of the whole pizza did Minah eat?

Section C (18 marks)

For questions 23 to 27, 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.

23. Ken had 35 beads.
    He packed the beads equally into 7 bags.

    (a) How many beads were there in each bag?   [1]

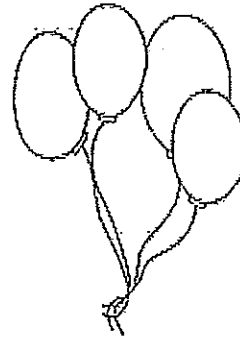   There were _____ beads in each bag.

    (b) Ken gave away 3 bags of beads.
         How many beads were left?   [2]

    There were _____ beads left.

24. Miss Leena bought some balloons for a party.
She gave 4 balloons to each of the 9 children at the party.

(a) How many balloons did Miss Leena give to the children altogether? [2]

She gave _____ balloons to the children altogether.

(b) After giving out the balloons, Miss Leena had 45 balloons left. How many balloons did she buy? [2]

She bought_____ balloons.

25. Miki has 267 stickers. Donny has 163 stickers fewer than Miki.

(a) How many stickers does Donny have? [2]

Donny has _____ stickers.
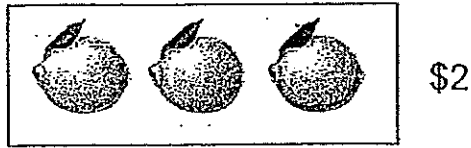
(b) How many stickers do they have altogether? [2]

They have _____ stickers altogether.

26. Ali had $100. He bought 4 books and had $68 left.
    Each book cost the same amount of money.
    How much did one book cost? [3]

    One book cost _____

27. A box of 3 lemons cost $2. Gerald bought 21 lemons altogether.

 $2

(a) How many boxes of lemons did Gerald buy?   [2]

Gerald bought _____ boxes of lemon.

(b) How much money did Gerald spend on the
lemons?   [2]

He spent $_____ on the lemons.

End of Paper

YEAR: 2014
LEVEL: P2
SCHOOL: PEI CHUN
SUBJECT: MATHEMATICS
SEMESTER: CA2

Q1	Q2	Q3	Q4	Q5
1	2	4	3	4

6. 5
7. 4
8. 0.55
9. 6
10. $2 \times 8 = 16$
11. 1/12
12. 4/11
13. 4/9
14. 5/6
15. 827
16. 142.50, 14.25, 1.40
17. 30
18. 45
19. 3/9, 5/9, 7/9
20. 4
21. 3
22. 3/8
23. a) $35 \div 7 = 5$
    b) $3 \times 5 = 15$
       $35 - 15 = 20$

24. a) $9 \times 4 = 36$
    b) $45 + 36 = 81$

25. a) $267 - 163 = 104$
    b) $267 + 104 = 371$

26. Four books: $100 − \$68 = \$32$
    One book: $32 \div 4 = \$8$

27. a) $21 \div 3 = 7$

b) 7×2= $14