

Pei Chun Public School
Semestral Assessment 1 – 2007
Mathematics
Primary 2



Name: _____ ()

Marks: _____

Class : Primary 2 _____

Date : 7 May 2007

Time : 1 h 45 min

Maths Teacher : _____

Parent's Signature: _____

This Booklet	80
Booklet K	20
TOTAL	100

Section A (8 × 2 marks)

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

1. 11 is _____ more than 7.

(1) 18

(2) 5

(3) 3

(4) 4

()

2. The digit 8 in 483 stands for _____.

(1) 8 hundreds

(2) 8 tens

(3) 80 hundreds

(4) 80 tens

()

3. Which set of numbers is arranged from the greatest to the smallest?

(1) 340, 448, 561

(2) 362, 539, 453

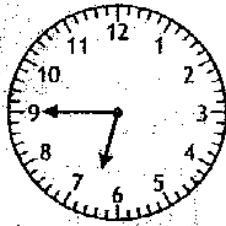
(3) 512, 367, 309

(4) 534, 372, 431

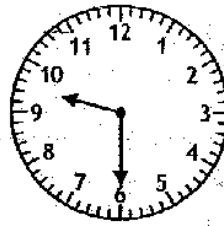
()

4. Which clock face shows half past nine?

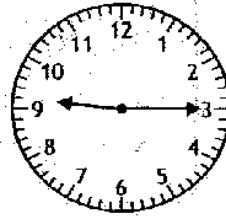
(1)



(2)



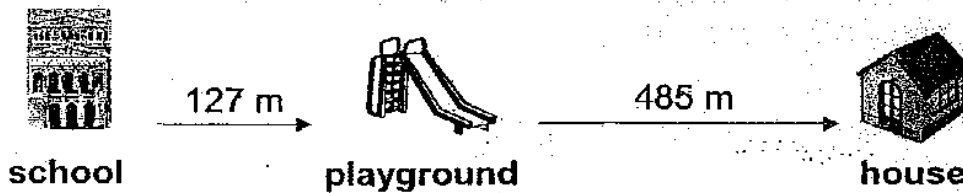
(3)



(4)



8. Minah walks from her school to the playground and then to her house.



Find the total distance that she has walked.

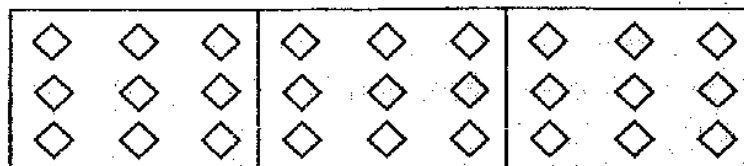
(1) 612 m

(2) 602 m

(3) 512 m

(4) 502 m

6. The total number of \diamond in the figure below can be given by _____.



(1) 3×3

(2) $9 + 9$

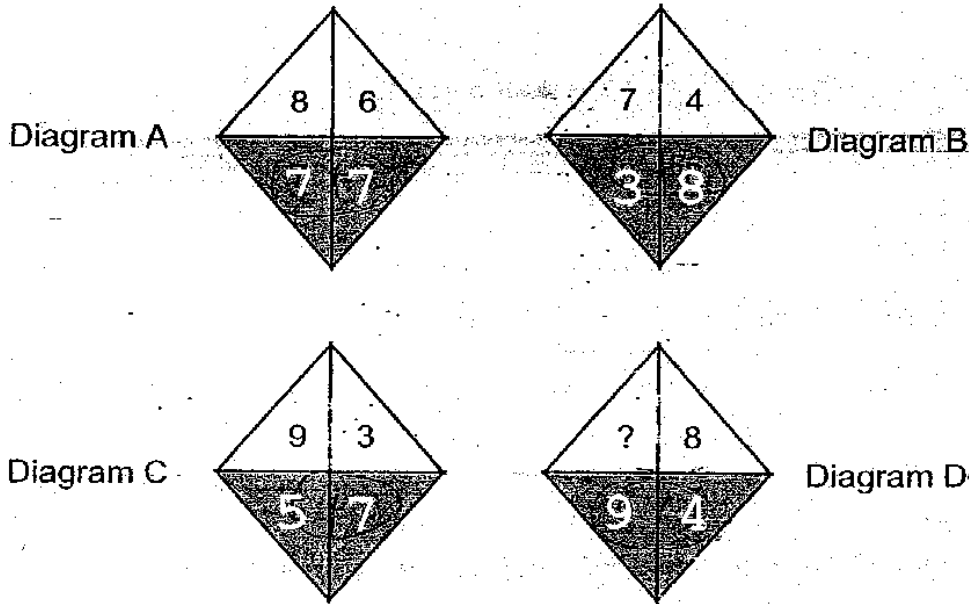
(3) 3×9

(4) $9 + 3$

7. Samy and Gopal have 18 sweets. Samy has 4 sweets more than Gopal. How many sweets does Samy have?

- (1) 9 (2) 11
 (3) 14 (4) 21 ()

8. Study the diagrams below carefully.



The missing number in Diagram D is _____.

- (1) 5 (2) 6
 (3) 7 (4) 4 ()

9. Refer to Booklet K.

10. Refer to Booklet K.

Section B (20 × 2 marks)

Write the correct answers in the space provided.

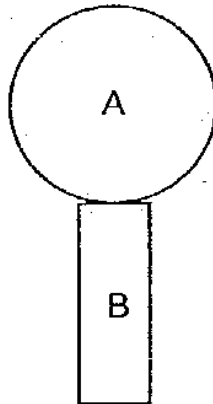
11. Write 845 in words.

12. Write three hundred and seven in numbers.

13. What is the value of the digit 6 in 612?

14. $423 = 400 + \square + 13$

15. What are the names of the 2 shapes shown below?

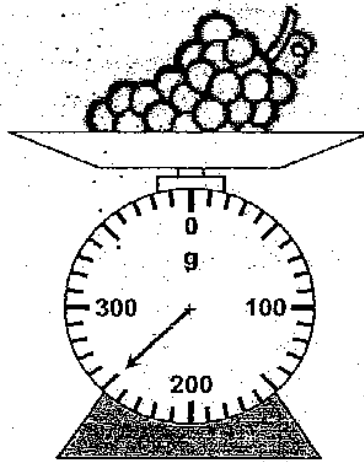


A is a _____

B is a _____

16. $7 + 9 = 2 \times$

17. The mass of the bunch of grapes is



_____ g

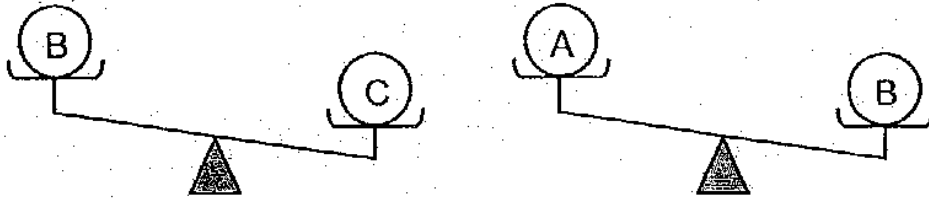
18. Fill in the blanks with the units below.

kg g cm m

(a) The mass of a postcard is about 10 _____.

(b) The mass of a cat is about 3 _____.

19. Study the diagrams below.



Which ball is the lightest?

Ball _____

The picture graph below shows the number of books read by four pupils in a week. Study the table and answer questions 20 and 21.

Pupils	Number of books read in a week
Ali	★ ★ ★
Guohua	★ ★ ★ ★ ★
Fatimah	★ ★ ★ ★ ★ ★
Sue	★ ★ ★ ★

Each ★ stands for 1 book.

20. Which two pupils read fewer than 5 books in a week?

_____ and _____

21. How many books did the four pupils read in a week altogether?

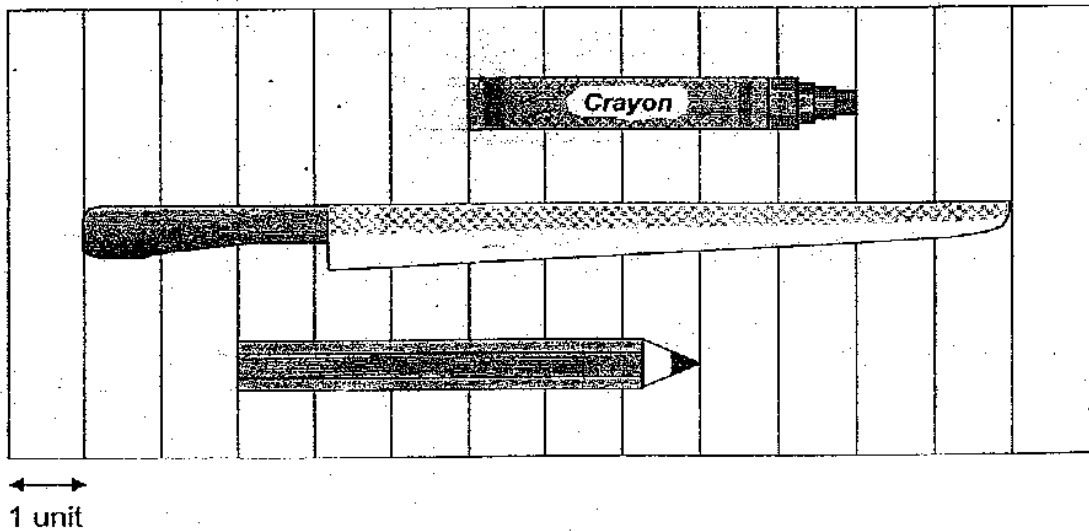
_____ books

22. 625 is 100 less than

23. 12 children are grouped in pairs to play a game.
How many pairs of pupils are there?

_____ pairs

The diagram below shows the lengths of a crayon, a knife and a pencil. Study the diagram below and answer questions 24 and 25.



24. What is the length of the pencil?

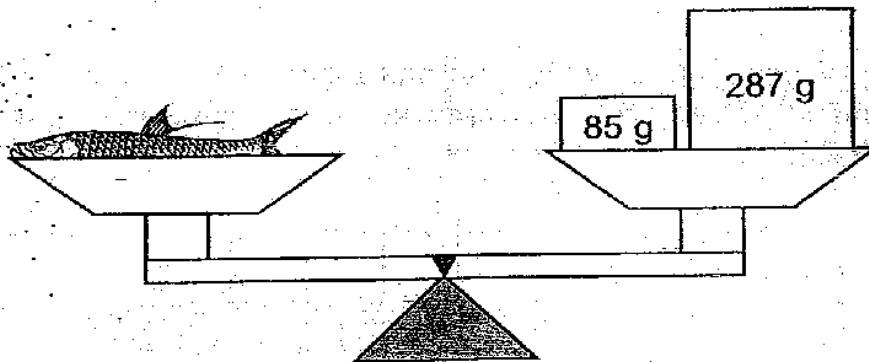
_____ units

25. The knife is _____ units longer than the crayon.

26. Tom's mass is 36 kg. He is 7 kg heavier than John.
Find John's mass.

_____ kg

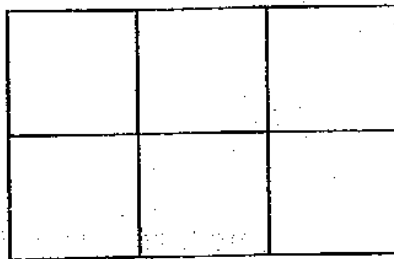
27. Study the diagram below.



What is the mass of the fish?

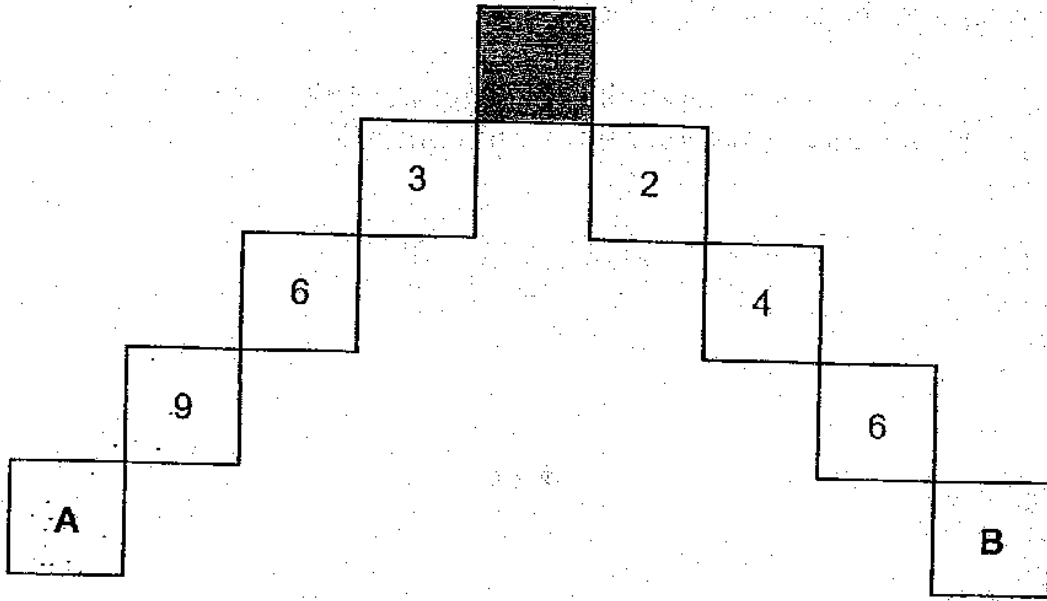
_____ g

28. How many squares are there in the figure below?



_____ squares

29. Study the diagram below carefully.



What is the value of $A + B$?

30. I am a 2-digit number between 60 and 70.
My 2 digits add up to 15.
What number am I?

31. Refer to Booklet K.

32. Refer to Booklet K.

33. Refer to Booklet K.

34. Refer to Booklet K.

Section C (6 × 4 marks)

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

35. 117 children took part in a singing contest. 52 of them were boys.
How many girls took part in the contest?

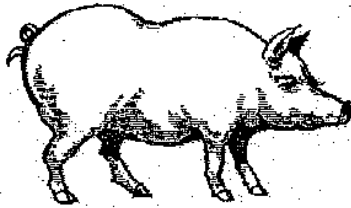
36. Mrs Lau bakes 50 cookies. Sean eats 8 of the cookies. Mrs Lau bakes 15 more cookies. How many cookies does Mrs Lau have now?

37. Jack is 90 cm tall. Raju is 6 cm taller than Jack.
Find the total height of the two boys. Give your answer in cm.

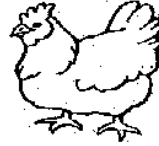
38. Mother packed some fruits into 2 bags. In each bag, there were 5 apples and 4 oranges. How many fruits did she pack altogether?

39. The total mass of a toy car and two dolls is 800 g.
The mass of each doll is 220 g. Find the mass of the toy car.

40. Mr Lim has a total of 7 pigs and chickens at his farm. These animals have 18 legs altogether.



Pig



Chicken

- (a) How many pigs are there in the farm?
(b) How many chickens are there?

41. Refer to Booklet K.

42. Refer to Booklet K.

End of this Booklet

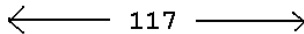
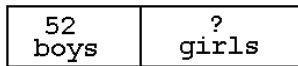
ANSWER SHEET

PEI CHUN PRIMARY SCHOOL - PRIMARY 2 MATHEMATICS 2007
SEMESTRAL ASSESSMENT (1)

- 1.4
- 2.2
- 3.3
- 4.2
- 5.1
- 6.3
- 7.2
- 8.1

- 11. eight hundred and forty-five
- 12. 307
- 13. 600
- 14. 10
- 15. A is a circle B is a rectangle
- 16. 8
- 17. 250g
- 18. a) g b) kg
- 19. A
- 20. Ali and Sue
- 21. 18
- 22. 725
- 23. 6
- 24. 6
- 25. 7
- 26. 29
- 27. 372
- 28. 8 squares
- 29. 20
- 30. 69

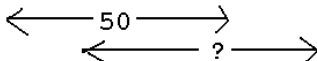
35.



$$117 - 52 = 65$$

65 girls took part in the singing contest.

36.



$$50 - 8 + 15 = 57$$

Mrs Lau has 57 cookies now.

37. Jack

90cm

 $\leftarrow 6\text{cm} \rightarrow$
Raju

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$$90 + 6 = 96$$

$$90 + 96 = 186$$

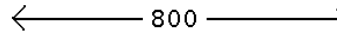
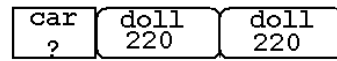
Total height of the two boys is 186cm

38. $5 + 4 = 9$

$$9 \times 2 = 18$$

she packed 18 fruits altogether.

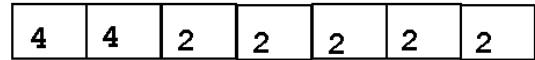
39.



$$800 - 220 - 220 = 360$$

The mass of the toy car is 360g.

40.



a) 2 pigs

b) 4 chickens

