

Pei Chun Public School  
Semestral Assessment 1 – 2009  
Mathematics  
Primary 2

Name: \_\_\_\_\_ (     )

Marks :

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

Date : 14 May 2009

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. Which vase is 2<sup>nd</sup> from the right?



(1) G

(2) F

(3) B

(4) A

(     )

2. 6 hundreds 9 ones = \_\_\_\_\_.

(1) 69

(2) 609

(3) 690

(4) 960

(     )

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

(1) 586, 568, 536

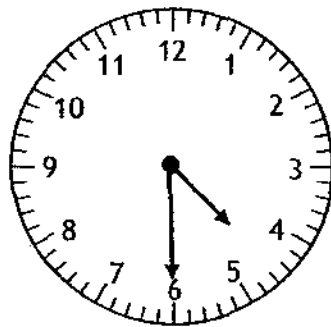
(2) 744, 704, 784

(3) 831, 851, 891

(4) 487, 483, 484

( )

4. The clock face shows \_\_\_\_\_.



(1) half past 4

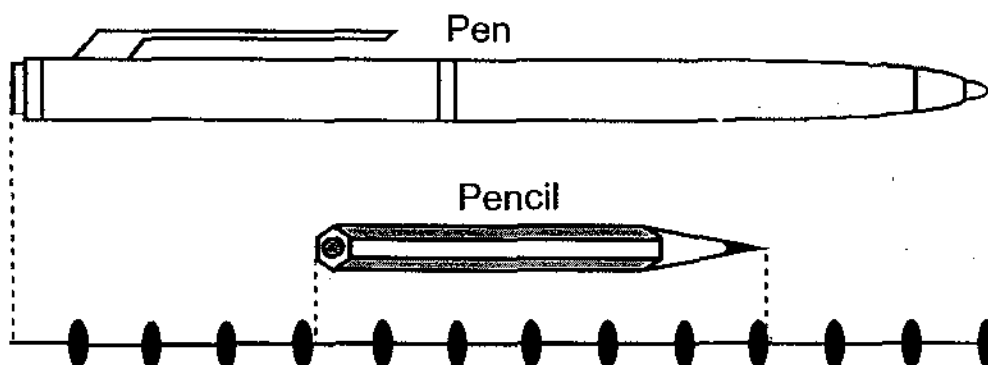
(2) quarter to 4

(3) quarter to 5

(4) half past 5

( )

5. The pen is about \_\_\_\_\_ longer than the pencil.



(1) 6

(2) 7

(3) 13

(4) 19

( )

6. Mrs Sim had 3 bags of sweets. There were 9 sweets in each bag. How many sweets did she have altogether?

(1) 6

(2) 12

(3) 27

(4) 30

( )

7.  $20 \div \underline{\hspace{2cm}} = 7 + 3$

(1) 20

(2) 2

(3) 3

(4) 10

( )

8. John was playing a computer game. He scored 3 points for every 5 pinballs he shot down. How many points did he score if he shot down 30 pinballs?

(1) 6

(2) 10

(3) 15

(4) 18

( )

9. Refer to Booklet K.

10. Refer to Booklet K.

**Section B ( 20 × 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.

11. Write 827 in words.

\_\_\_\_\_

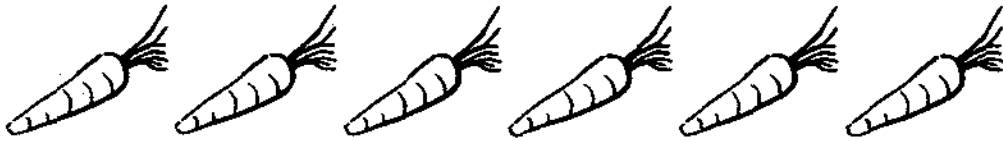
12. Write five hundred and forty-three in numerals.

\_\_\_\_\_

13. What whole number comes just before 160?

\_\_\_\_\_

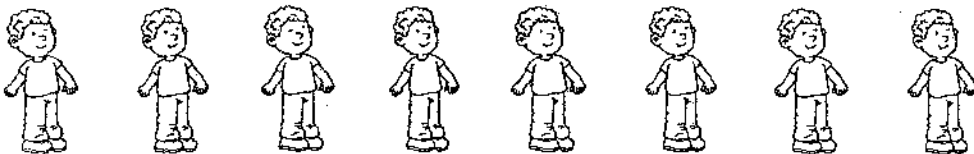
14. Look at the picture below.



How many carrots are there between the 2<sup>nd</sup> carrot and the 6<sup>th</sup> carrot?

\_\_\_\_\_ carrots

15. There are 8 pupils. Each pupil gets 2 stars. How many stars will they get?








\_\_\_\_\_ stars


16. There are 14 lollipops. How many children are there if each child gets 2 lollipops?



\_\_\_\_\_ children

The graph below shows the number of cards collected by five boys. Study it carefully and answer questions 17 and 18.

Ali	
Dolly	
Rani	
Luke	
Marcus	

Each  stands for 1 card.

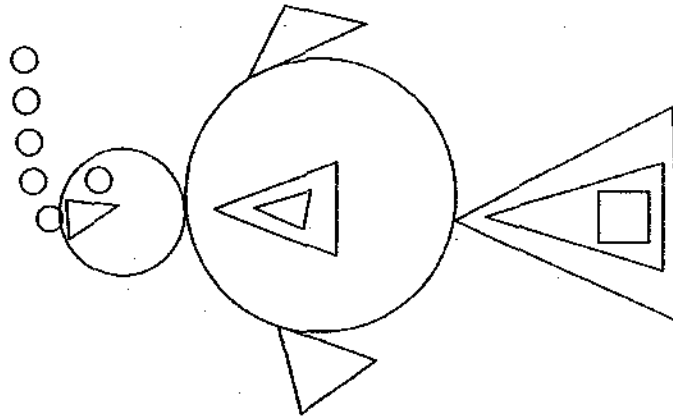
17. How many cards did Ali, Rani and Marcus collect altogether?

\_\_\_\_\_ cards

18. How many fewer cards did Luke collect than Dolly?

\_\_\_\_\_ cards

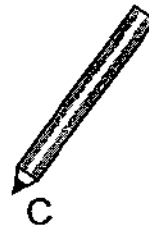
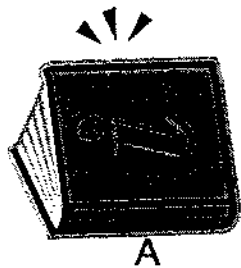
19. Study the picture below.



How many circles and triangles are there altogether?

\_\_\_\_\_

20. Arrange the items (A, B and C) from the lightest to the heaviest.



\_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_  
lightest

21.  $487 + \underline{\hspace{2cm}} = 613$ .

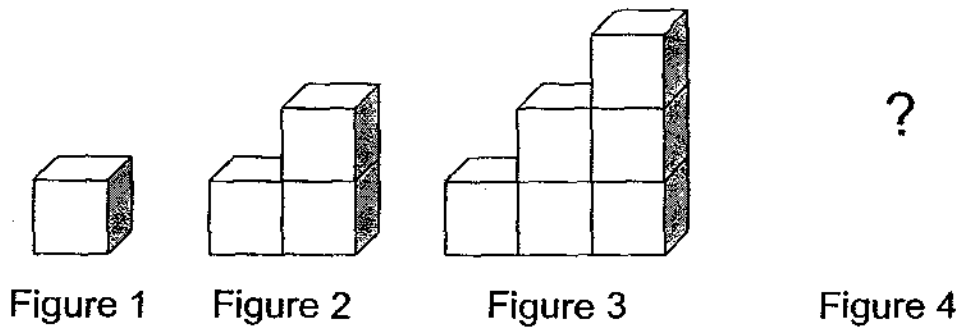
\_\_\_\_\_


22. Ben has \$15. A toy car costs \$3. What is the greatest number of toy cars he can buy?


\_\_\_\_\_ toy cars

184

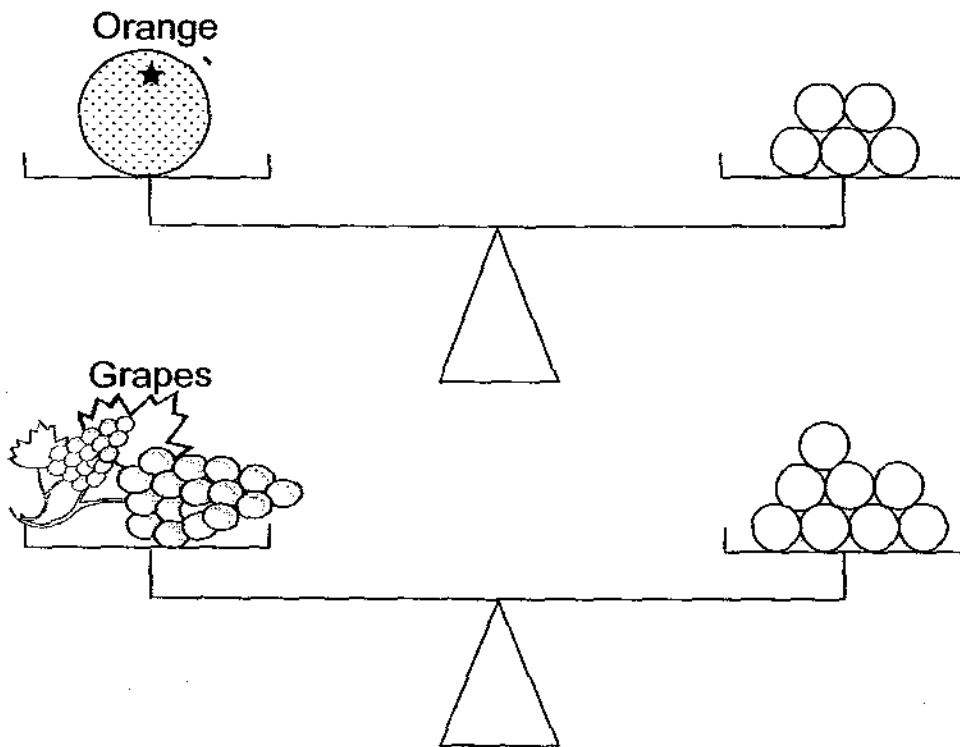
23. Look at the figures below.



How many  are needed to build Figure 4?

\_\_\_\_\_ 

24. Look at the pictures below.

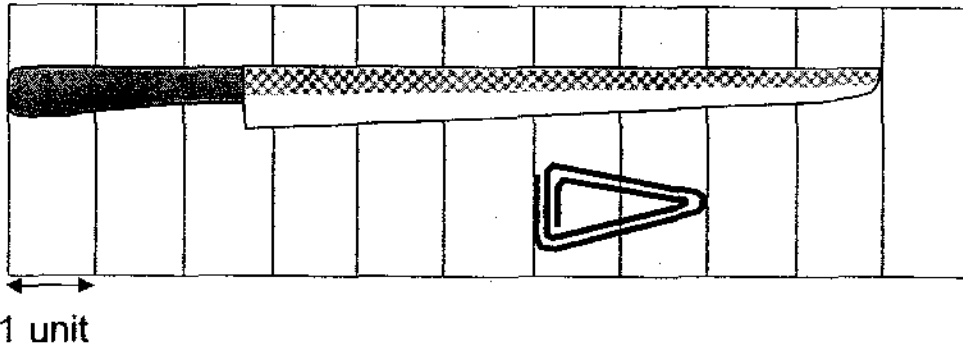


How many  is the orange **lighter** than the bunch of grapes?

\_\_\_\_\_ 

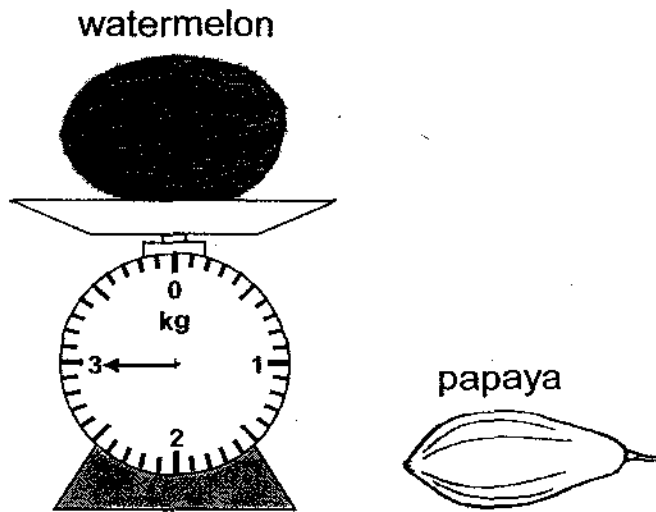
155

Look at the pictures below and answer Questions 25 and 26.



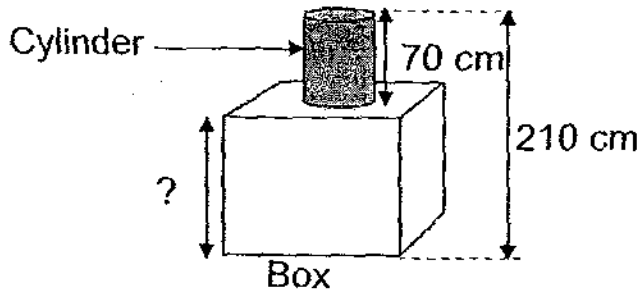
25. How much **shorter** is the paper clip than the knife?  
 \_\_\_\_\_ units
26. What is the total length of the knife and the paper clip?  
 \_\_\_\_\_ units

Study the pictures carefully and answer questions 27 and 28.



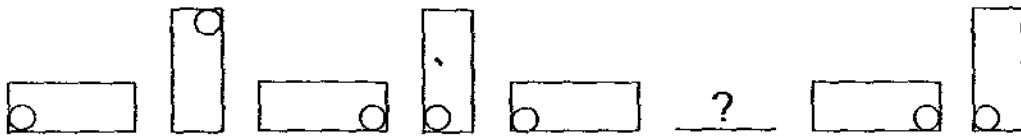
27. The watermelon is 2 kg heavier than the papaya. What is the mass of the papaya?  
 \_\_\_\_\_ kg
28. What is the total mass of the watermelon and the papaya?  
 \_\_\_\_\_ kg

29. The height of the cylinder is 70 cm. What is the height of the box?



\_\_\_\_\_ cm

30. Look at the pattern below.



Tick ( ✓ ) the correct box to complete the pattern.


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. Jacob had 173 stamps. His aunt gave him 214 stamps.  
How many stamps did he have altogether?

36. There were 520 eggs in a basket. There were 156 chicken eggs and the rest were duck eggs. How many duck eggs were there?

37. Rope A is 124 cm long. Rope B is 48 cm longer than Rope A.

(a) What is the length of Rope B?

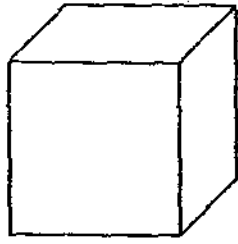
(b) What is the total length of the 2 pieces of ropes?

38. Aminah had 80 marbles. She gave 72 marbles to her friend.

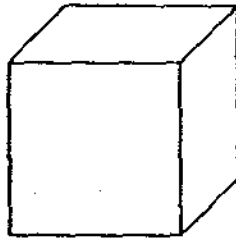
(a) How many marbles had she left?

(b) She put the marbles that were left equally into 2 bags.  
How many marbles did she put in each bag?

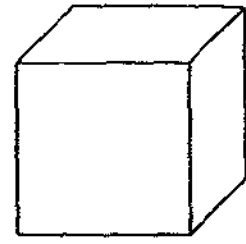
39. Three boxes weigh 479 kg altogether. Box A weighs 284 kg.  
Box C weighs 90 kg.



Box A



Box B



Box C

(a) What is the mass of Box B?

(b) How much heavier is Box A than Box B?

40. Rashid used a string to tie 2 parcels. He used 58 cm of the string to tie each parcel. He had 40 cm of string left.

(a) What was the length of the string he used to tie the 2 parcels?

(b) What was the length of the string at first?

41. Refer to Booklet K.

42. Refer to Booklet K.

**End of this Booklet**

Set by : Mrs June Teo  
Vetted by: P2 Maths Committee Teachers

193




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**EXAM PAPER 2009****SCHOOL : PEI CHUN PRIMARY****SUBJECT : PRIMARY 2 MATHEMATICS****TERM : SA1**

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Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8
1	2	1	1	2	3	2	4

11) eight hundred and twenty-seven    12) 543    13) 159    14) 3

15)  $8 \times 2 = 16$  stars    16)  $14 \div 2 = 7$  children    17)  $3 + 4 + 4 = 11$  cards18)  $7 - 2 = 5$  cards    19) 15    20) B, C, A    21) 126    22) 5    23) 10    24) 325) 8    26) 12    27) 1kg    28) 4kg    29) 140cm    30) 

35) 387    36) 364    37) a) 172    b) 296

38) a) 8    b) 4

39) a) 105kg    b) 179 kg

40) a) 116    b) 156cm