

ST. HILDA'S PRIMARY SCHOOL
SEMESTRAL ASSESSMENT 1, 2009
MATHEMATICS
PRIMARY TWO

Name: _____ ()

Class: P2 / _____

Marks: _____ / 100

Date: 12.5.2009

Parent's Signature: _____

Duration: 1 hour 30 minutes

Section A: (20 × 2 marks)

Choose the correct answer for each question and write its number in the brackets provided.

1. Which number is the greatest?

145

A

(1) A

(3) C

64

B

(2) B

(4) D

702

C

1 000

D

()

2. $405 + 64 =$ _____

(1) 461

(3) 479

(2) 469

(4) 579

()

3. $802 - 624 =$ _____

(1) 122

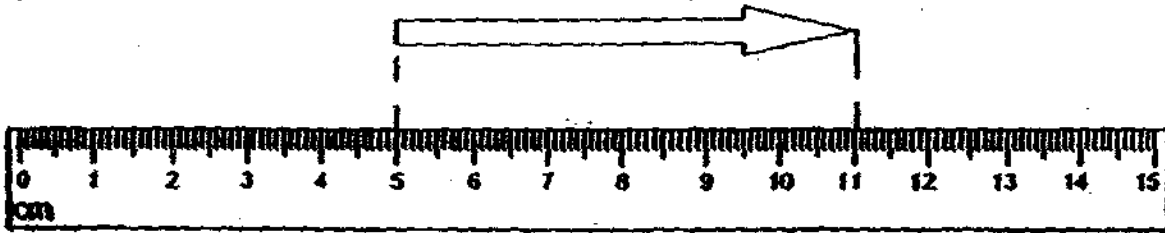
(3) 188

(2) 178

(4) 278

()

4.



The length of the arrow is _____ cm.

(1) 5

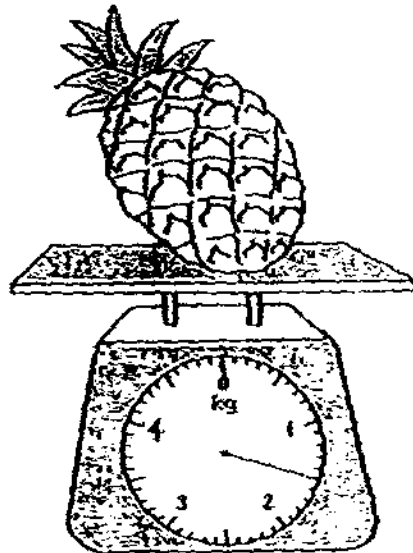
(3) 11

(2) 6

(4) 16

()

5.



The mass of the pineapple is less than _____

(1) 1 g

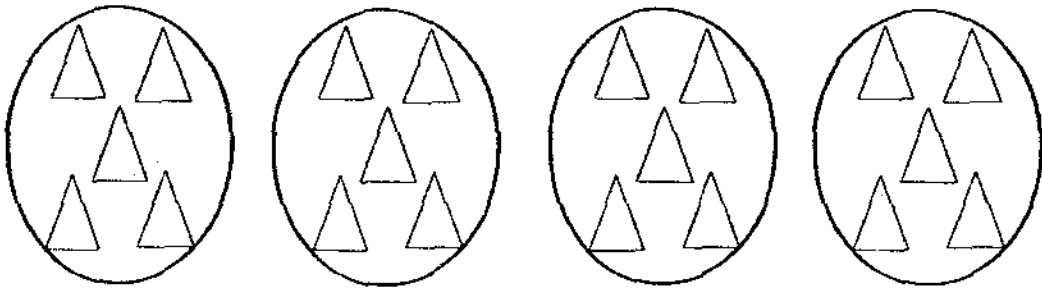
(3) 2 g

(2) 1 kg

(4) 2 kg

()

8. The picture below is the same as _____.



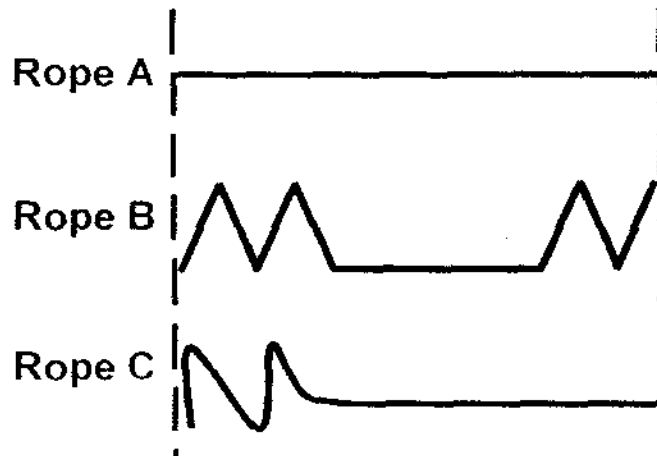
(1) $4 + 4 + 4 + 4$

(2) $5 + 5 + 5 + 5 + 5$

(3) 4 groups of 5

(4) 5 groups of 4 ()

9.



Study the picture above.
Which of the following statements is true?

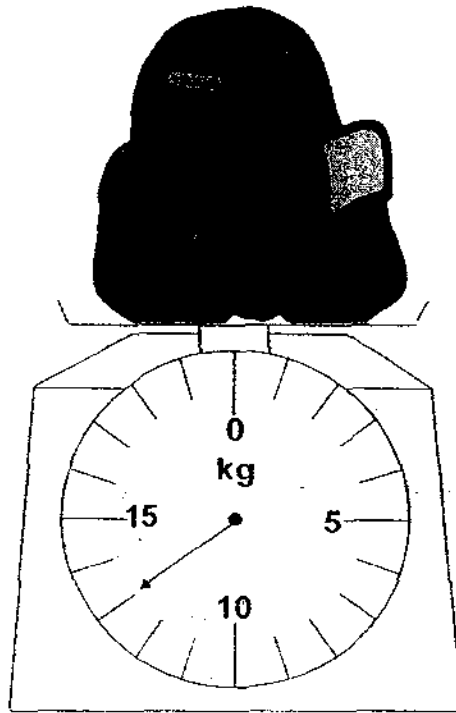
(1) Rope A is the longest.

(2) Rope B is the shortest.

(3) Rope B is longer than Rope A but shorter than Rope C.

(4) Rope C is longer than Rope A but shorter than Rope B. ()

10. What is the mass of the school bag as shown below?



(1) 13 g

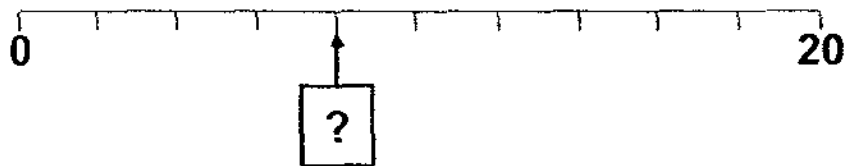
(2) 17 g

(3) 13 kg

(4) 17 kg

()

11.



Study the number line above.

What is the missing number in the box?

(1) 10

(2) 8

(3) 5

(4) 4

()

12. $\underline{\quad} + 62 = 914$

(1) 842

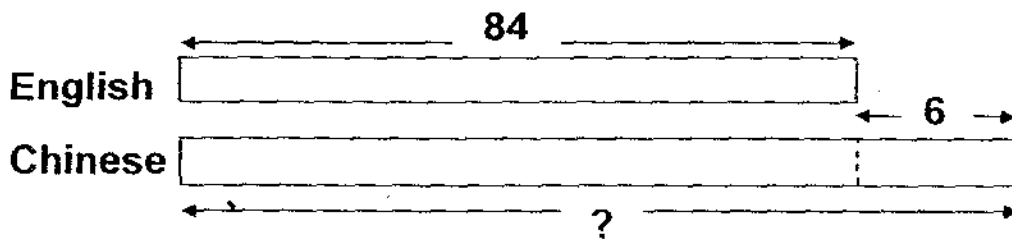
(2) 852

(3) 952

(4) 976

()

13. Amy scored 84 marks for her English test.
She scored 6 more marks for her Chinese test than her English test.
How many marks did she score for her Chinese test?



(1) 78

(2) 80

(3) 82

(4) 90

()

14. $40 \div \underline{\quad} = 2 \times 4$

(1) 5

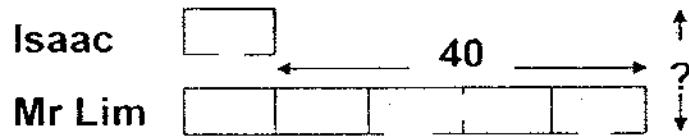
(2) 6

(3) 7

(4) 8

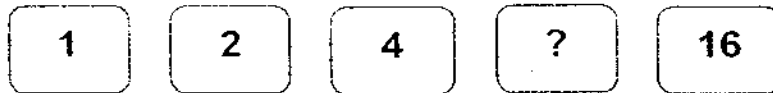
()

15. Mr Lim is 5 times as old as Isaac.
 He is 40 years older than Isaac.
 What is the total age of Mr Lim and Isaac?



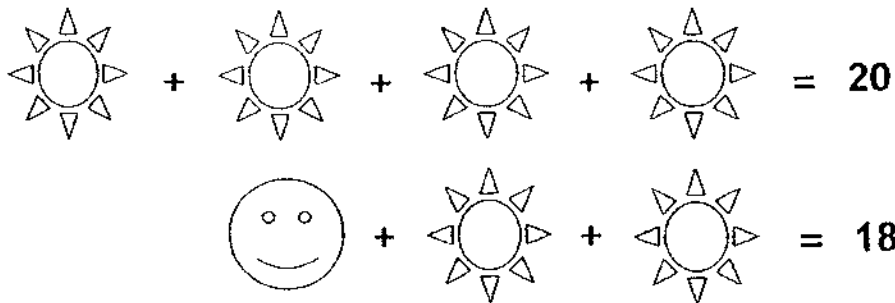
- (1) 48 years (2) 50 years
 (3) 60 years (4) 200 years

16. Study the pattern below.
 What is the missing number?



- (1) 6 (2) 7
 (3) 8 (4) 12 ()

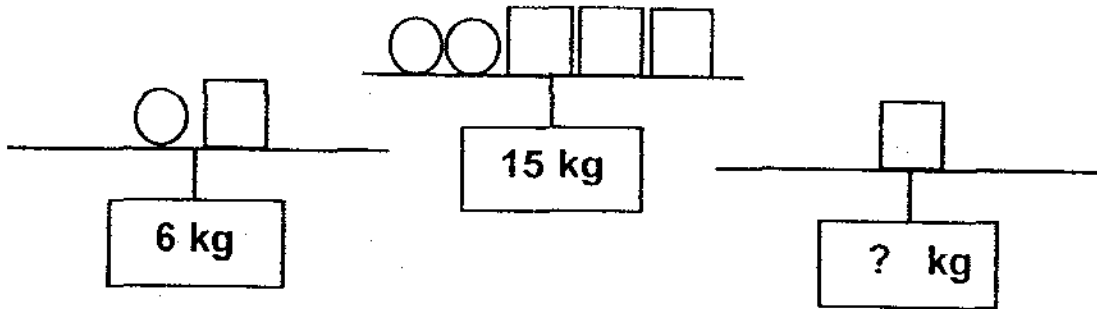
17. Study the pattern below.




What is the value of ☺ ?

- (1) 10 (2) 2
 (3) 5 (4) 8 ()

20.



What is the mass of  ?

(1) 12 kg

(2) 21 kg

(3) 3 kg

(4) 9 kg

()

Section B: (20 × 2 marks)

Fill in the blanks with the correct answers.

21. Write 419 in words.

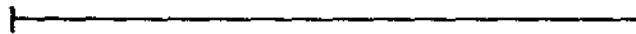
22. Subtract 21 from 846.

23. Nick has 8 sweets.
He gives them equally to 2 friends.
How many sweets does each friend get?



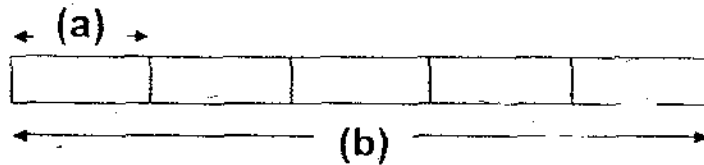
24. What number comes just before 499?

25. Measure the line below.
It is about _____ cm long.

 cm

26. Study the model below and fill in the values of (a) and of (b) in the blanks provided.

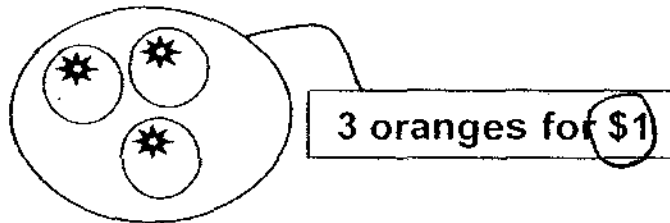
Giny has 5 boxes of marbles.
 There are 6 marbles in each box.
 She has 30 marbles altogether.



(a)

(b)

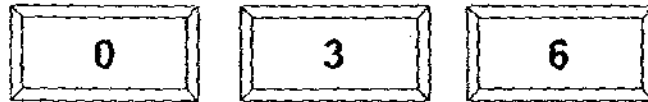
- 27.



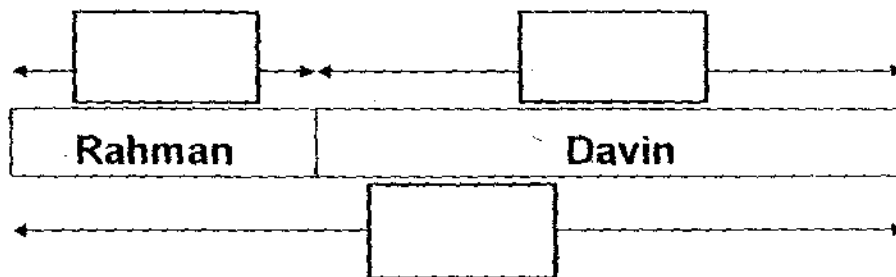
Mrs April bought 12 oranges.
 How much did she pay for the oranges altogether?

28. What is $645 + 16$ tens 8 ones?

29. What is the difference between the greatest (3-digit) number and the smallest (3-digit) number that can be formed with the numbers given below?



30. Rahman has 34 marbles.
 Davin has 61 marbles.
 How many marbles do they have altogether?
 (Complete the model with numbers only)



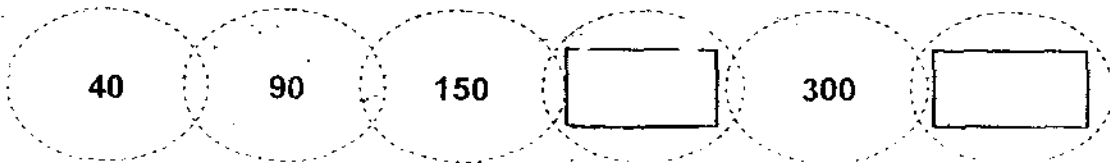
- 31.

$$8 \times \text{⚡} = 24$$

$$\text{⚡} \times \text{⚡} = ?$$

32. $4 + 6 = \underline{\quad} \div 3$

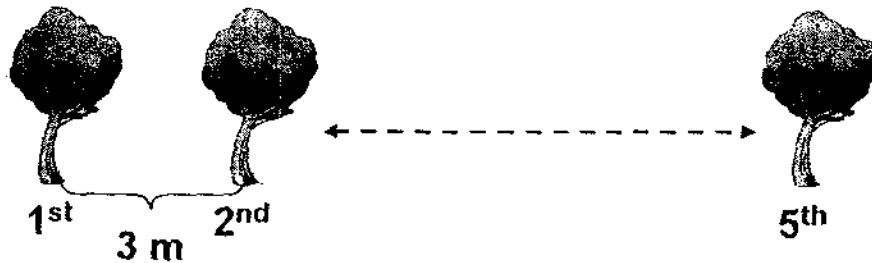
33. **Complete** the number pattern below.



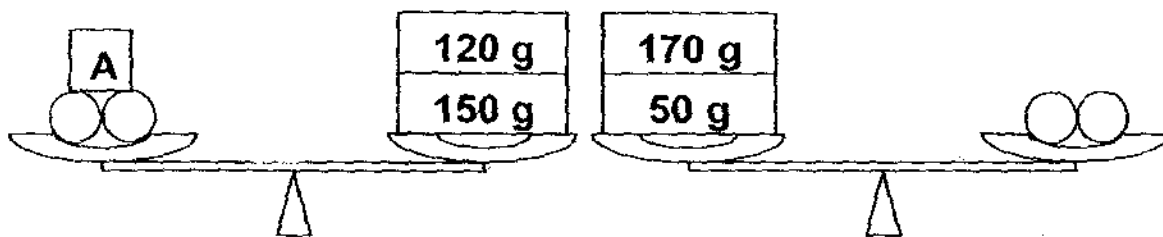
34. **Write** the missing numbers in the blanks provided below.

$$\begin{array}{r} 3 \quad \square \quad 9 \\ + \quad 1 \quad 5 \quad \square \\ \hline 4 \quad 9 \quad 3 \end{array}$$

35. Along a road, trees are planted at the same distance apart. The distance between the 1st tree and the 2nd tree is 3 m apart. What is the distance between the 1st tree to the 5th tree?


 m

Study the weighing balance below and answer questions 36 and 37.



36. What is the mass of the 2 balls?

 g

37. What is the mass of box A?

 g

Section C: (5 × 4 marks)

Read the questions carefully. Show all workings and statements clearly.

41. Lee Shan read 31 pages of a book on Monday.
She read 29 more pages of the same book on Tuesday than on Monday.

(a) How many pages did she read on Tuesday?

(b) How many pages did she read altogether?

-
42. Melvin had 5 boxes of muffins.
There were 9 muffins in each box.
He had another 16 muffins on a plate.

(a) How many muffins were there in the 5 boxes?

(b) How many muffins did he have altogether?

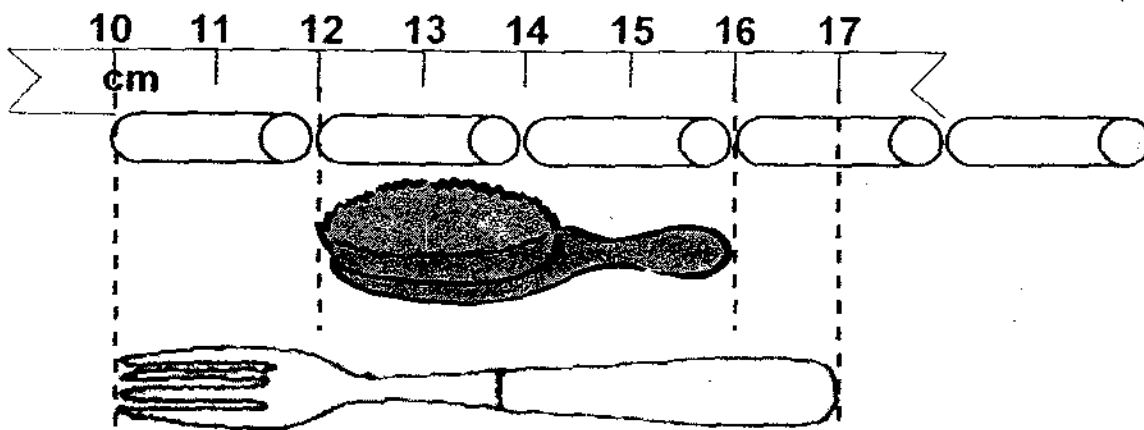
38.

$$\heartsuit + \smile = 180$$

$$\heartsuit - \smile = 20$$

Find the value of \heartsuit

39. Study the picture below carefully.



The brush is _____ cm shorter than the fork.

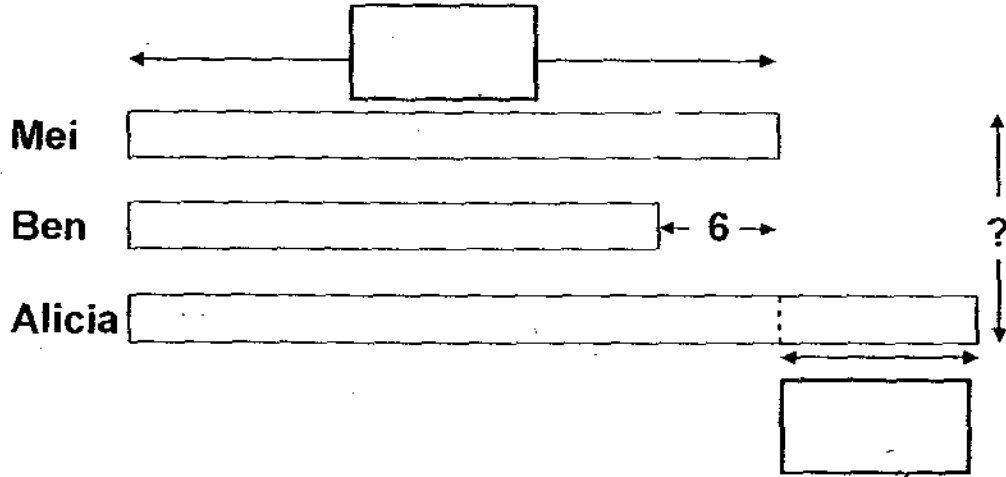
 cm

40. **There** are 9 ducks and 4 cows in the farm.
How many legs are there altogether?

43. John had a piece of cloth 300 cm long.
He used 75 cm of the cloth to make a tablecloth.
He used another 135 cm of the cloth to make a curtain.
How much cloth had he left?

-
44. **There** were some bean bags in a basket.
Mr Li bought another 50 bean bags.
He then gave away 77 bean bags to some children and lost
another 21 bean bags.
He then had 111 bean bags left.
How many bean bags did Mr Li have at first?

45. Mei has 172 stickers.
 She has 6 stickers more than Ben.
 Alicia has 8 stickers more than Mei.
 How many stickers do they have altogether?
 (Marks will be awarded for filling in the model correctly.)



THE END
HAVE YOU CHECKED YOUR WORK CAREFULLY?

EXAM PAPER 2009

SCHOOL : ST. HILDA'S PRIMARY
SUBJECT : PRIMARY 2 MATHEMATICS

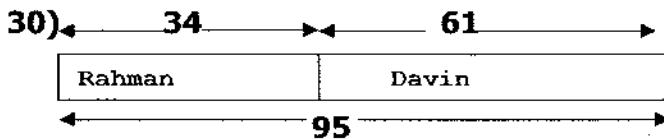
TERM : SA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17
4	2	2	2	4	3	1	3	4	3	2	2	4	1	3	3	4

Q18	Q19	Q20
4	3	3

21)four hundred and nineteen 22)825 23)4 24)498 25)8cm

26)a)6 b)30 27)\$4 28)813 29)324



31)9 32)30 33)220, 390 34)339+154=493 35)12m 36)220g

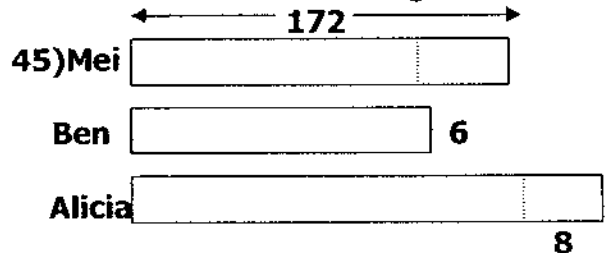
37)50g 38)100 39)3cm 40)34

41)a)31+29=60
She read 60 pages on Tuesday.
b)60+31=91
She read 91 pages altogether.

42)a)5x9=45
There were 45 muffins in the 5 boxes.
b)45+16=61
He has 61 muffins altogether.

43)75+135=210
300-210=90
He had 90 cm of cloth left.

44)111+77=188
188+21=209
209-50=159
He had 159 bean bags at first.



172-6=166
172+8=180
172+166=338
338+180=518
They have 518 stickers altogether.