

ST. HILDA'S PRIMARY SCHOOL
CONTINUAL ASSESSMENT 2; 2009
MATHEMATICS
PRIMARY ONE

Name: _____ ()

Class: P1 / _____

Marks: _____ / 100

Date: 25.8.2009

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 is the biggest number in the set?

6, 9, 0, 2

(1) 0

(2) 2

(3) 6

(4) 9

()

2.



$9 - 4 =$ _____

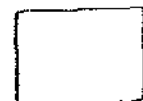
(1) 13

(2) 6

(3) 5

(4) 4

()



3. $4 + \boxed{?} + 6 = 17$

What is the missing number?

(1) 5

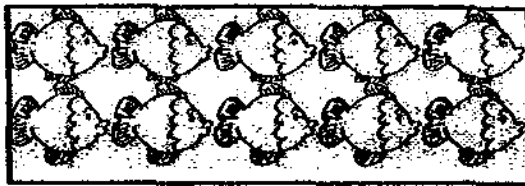
~~(2) 7~~

(3) 8

~~(4) 10~~

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4.



Which one of the following number sentence best describes the above picture?

(1) $10 - 4$

(2) $10 + 2$

~~(3) $16 - 4$~~

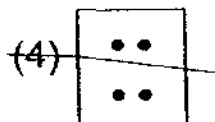
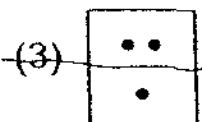
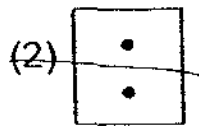
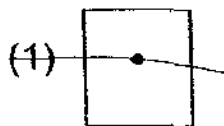
(4) $16 + 2$

()

5.

$$\begin{array}{|c|} \hline \bullet \\ \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \bullet \bullet \\ \hline \end{array} = ? + \begin{array}{|c|} \hline \bullet \bullet \\ \hline \bullet \\ \hline \end{array}$$

Which one of the following card completes the number sentence above?



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204

6. Which of the following is spelt correctly?



A



B



C



D

(1) A

(2) B

(3) C

(4) D

()

7. Subtract 9 from 27.

(1) 16

(2) 17

(3) 18

(4) 36

()

8. 3 fours is the same as _____.

(1) $3 + 3 + 3$

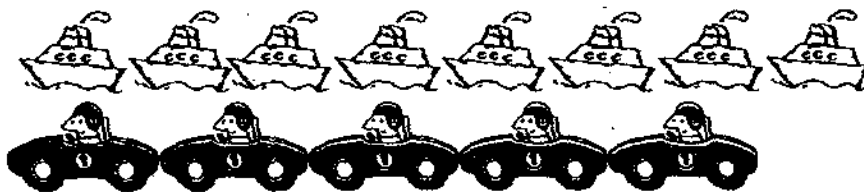
(2) $4 + 4 + 4$

(3) $3 + 3 + 3 + 3$

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

()

9. There are _____ more boats than cars.



(1) 5

(2) 8

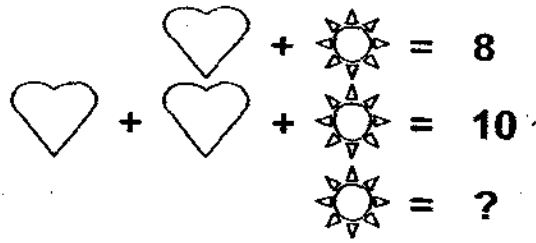
(3) 3

(4) 4

()



14.

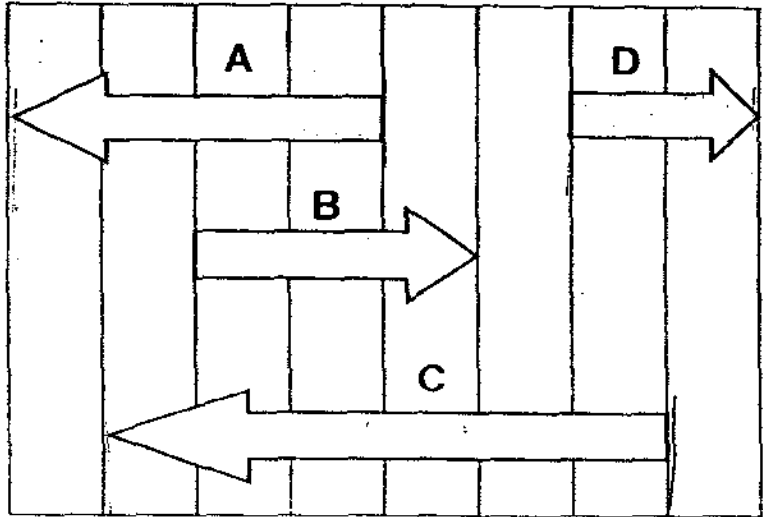


- (1) 6
- (3) 3

- (2) 2
- (4) 18

()

15.



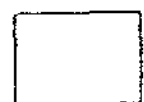
Each stands for 1 unit.

Arrow D is _____ units shorter than Arrow C.

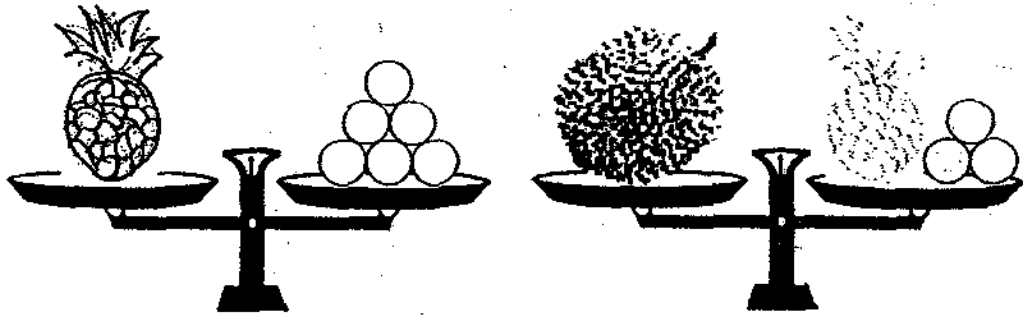
- (1) 6
- (3) 3

- (2) 8
- (4) 4

()



16. Study the balances below carefully.



Each ○ stands for 1 unit.

The durian has a mass of _____ units.

- | | | | | |
|-----|---|-----|----|-----|
| (1) | 6 | (2) | 9 | |
| (3) | 3 | (4) | 15 | () |

17. Peter has 40 marbles.
15 of them are red and the rest are blue.
How many more blue marbles are there?

- | | | | | |
|-----|----|-----|----|-----|
| (1) | 25 | (2) | 20 | |
| (3) | 15 | (4) | 10 | () |

18. 3 tens 8 ones - 9 ones = _____ ten 19 ones

- | | | | | |
|-----|----|-----|----|-----|
| (1) | 1 | (2) | 2 | |
| (3) | 10 | (4) | 20 | () |



19. Ali caught 9 fish.
Ben caught 2 fish more than Ali.
How many fish did they catch altogether?

(1) 7

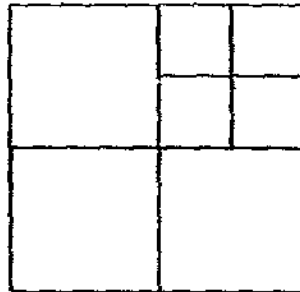
(2) 11

(3) 13

(4) 20

()

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



(1) 17

(2) 9

(3) 8

(4) 7

()

Section B: (20 × 2 marks)

Fill in the blanks with the correct answers.

21. Fill in the blanks with '+' or '-'.

$$\boxed{8} \quad \bigcirc \quad \boxed{4} = \boxed{4}$$

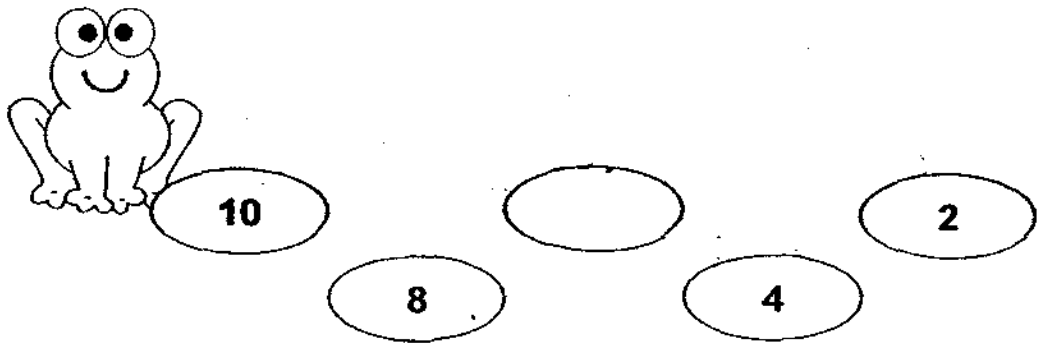
$$\boxed{9} \quad \bigcirc \quad \boxed{2} = \boxed{7}$$



22a. Colour 2 stars that make 13.



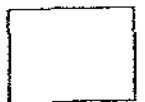
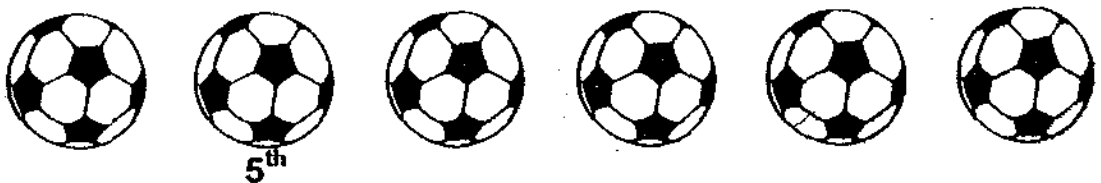
22b. Kermit the frog is hopping from one pebble to another. Fill in the missing number in the pebble below.



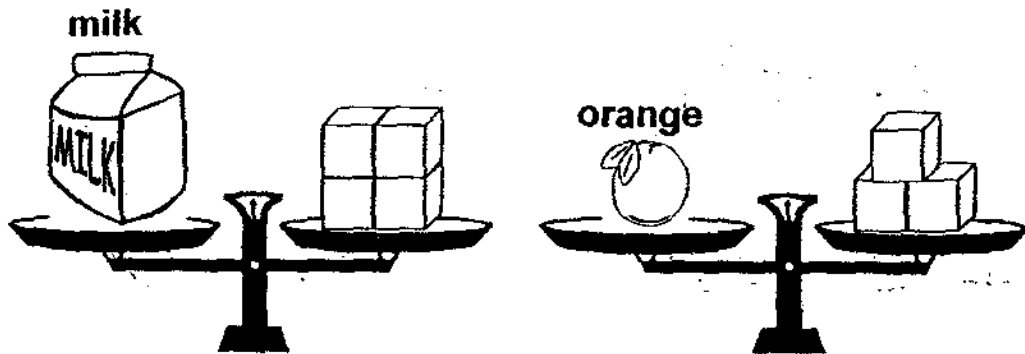
23a. Put a cross on the second hat from the right.



23b. Circle the 3rd ball.



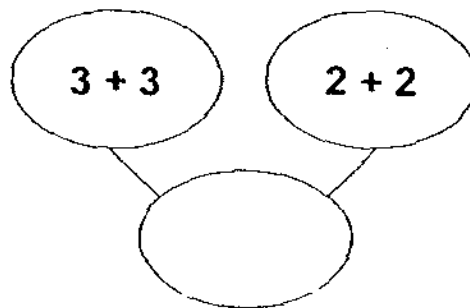
24. Study the balances below carefully.



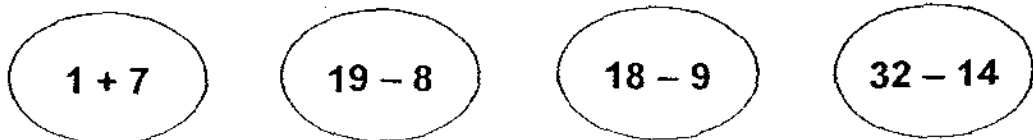
Each  stands for 1 unit.

The difference between the mass of the milk and the mass of the orange is _____ units.

25a.



25b. Cross out the bubbles that do not give the answer 8.

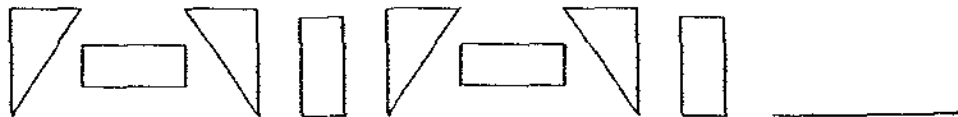


26. Make 2 subtraction sentences based on the picture below.

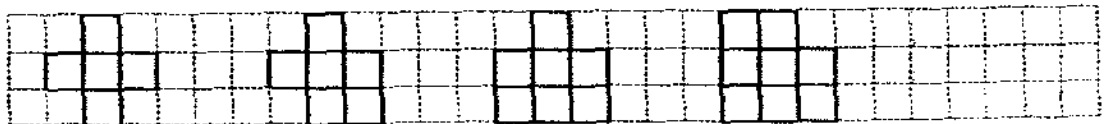


			=	
			=	

27a. What comes next?
Draw it.



27b. Complete the pattern below.



28a.



Nicky is the 4th dog from the right.

It is also is the _____ position from the left.

28b. Charles is standing in a queue to buy ice-cream.
There are 4 people in front of him and 7 people behind him.
How many people are there in the queue?

Ans:

29. Match the following correctly.

1 ten 5 ones

40

2 tens 19 ones

31

3 tens 10 ones

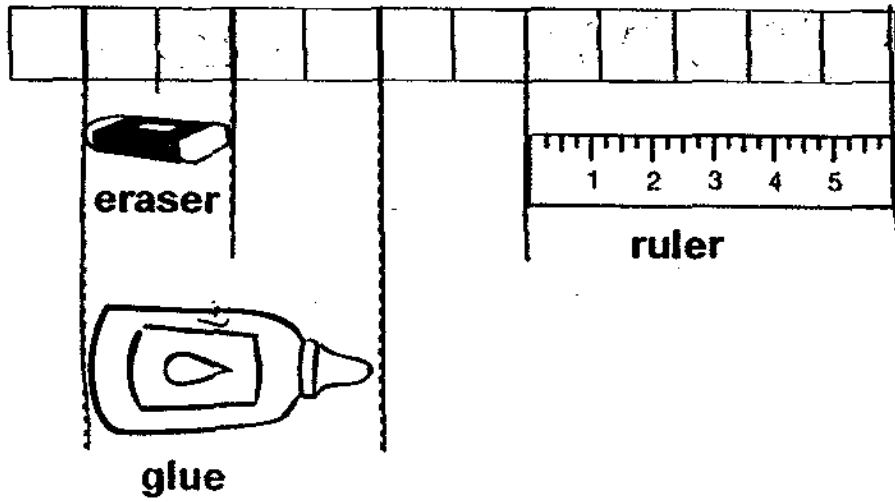
15

1 ten 21 ones

39



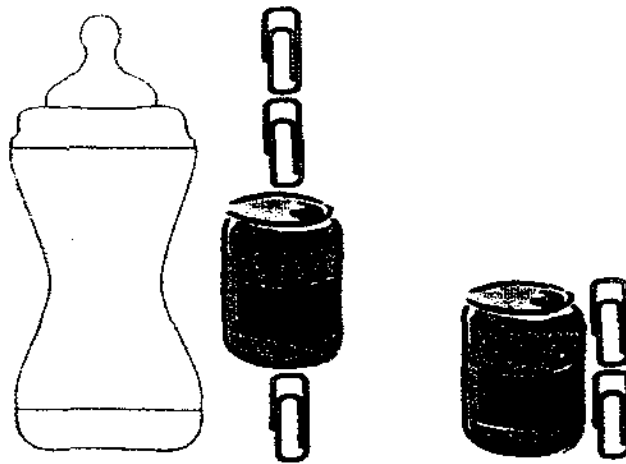
30. Study the picture below carefully.



Each stands for 1 unit.

- a. The ruler is 1 unit longer than the _____.
- b. The total length of the glue, the eraser and the ruler is _____ units.

31. Look at the diagram below carefully.



The milk bottle is about _____ tall.

32. Study the balance below.



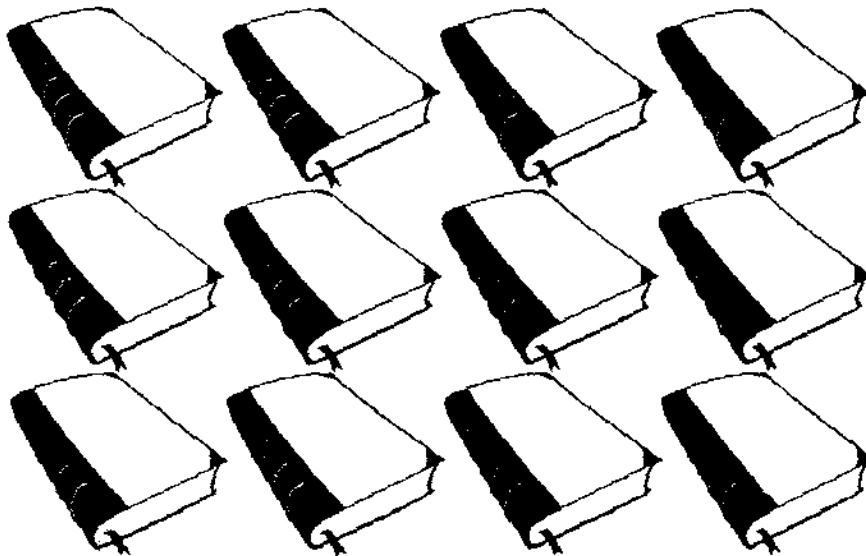
Each \triangle stands for 1 unit.

The mass of the cupcake is _____ units.

33. $34 - \diamond = 16 + 9$

\diamond is between _____ and _____.

34.



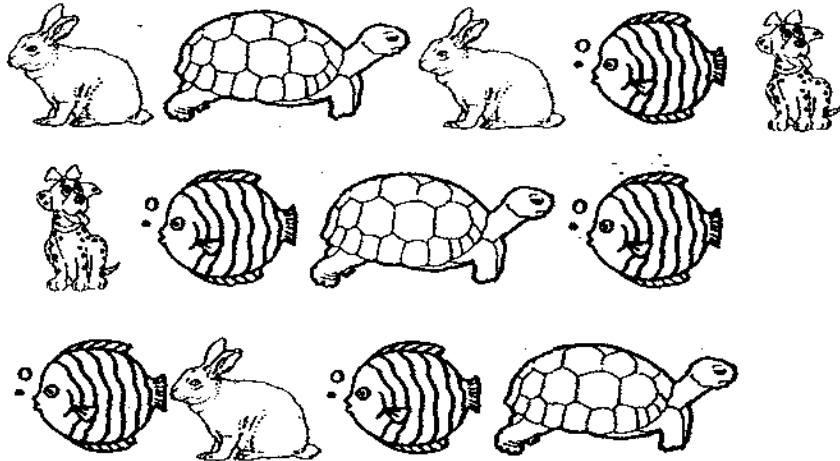
a. The books can be grouped into _____ groups of 4 books.

b. The books can also be grouped into _____ groups of 2 books.



35. Count the number of different animals John has and complete the graph below.

Use  to represent 1 animal.



Animals John has			
Dog	Fish	Rabbit	Turtle

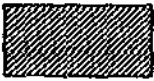










36a. There are _____ fewer turtles than fish.

36b. John's mother bought him another 3 rabbits.

There are now _____ more rabbits than fish.

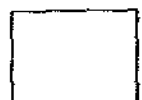


37. Study the pattern below.
 Draw the correct shape and shade the shape correctly in each empty space.

38. E is a number before 17.
 X is 3 more than E.
 What is X?

Ans:



39.

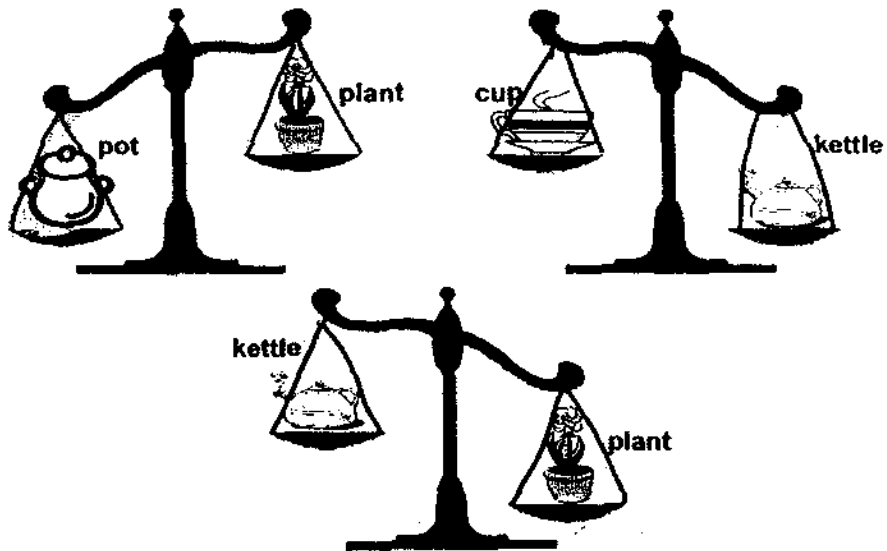


Each () column and () row adds up to 19.

Fill in the missing numbers.

12		6
		2
3	5	
8	1	

40. Arrange the objects in order, from the lightest to the heaviest.



lightest



Section C: (5 × 4 marks)

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

41. There are 9 chairs in the room.
Auntie Helen puts 3 tables in the room.

(a) How many pieces of furniture are there in the room now?



There are _____ pieces of furniture in the room now.

(b) How many fewer tables than chairs are there?



There are _____ fewer tables than chairs.

-
42. Mrs Tan has 6 students.
She has 4 fewer students than Mr Lee.

(a) How many students does Mr Lee have?



Mr Lee has _____ students.

(b) How many students do they have altogether?



They have _____ students altogether.



43. Charlene needs 15 sticks to build a toy house and another 24 sticks to build a fence.

(a) How many sticks does she need altogether?



She needs _____ sticks altogether.

(b) She has only 21 sticks.
How many more sticks does she need?



She needs _____ more sticks.

44. There were 34 tubs of strawberry and chocolate ice-cream. After all the 16 tubs of strawberry ice-cream and some tubs of chocolate ice-cream were eaten, there were 10 tubs of chocolate ice-cream left.

How many tubs of chocolate ice-cream were eaten?



_____ tubs of chocolate ice-cream were eaten.



45. There are 4 boxes of candles.
Each box contains 3 candles.
(a) How many candles are there altogether?



There are _____ candles altogether.

- (b) If 5 of the candles were broken, how many candles were not broken?



_____ candles were not broken.

THE END
HAVE YOU CHECKED YOUR WORK CAREFULLY?



EXAM PAPER 2009



SCHOOL : ST. HILDA'S PRIMARY
SUBJECT : PRIMARY 1 MATHEMATICS

TERM : CA2

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

Q18	Q19	Q20
1	4	2

21)-,- 22)a)8,5 b)6 23)a)0 0 0 0 0 0 X 0 b)X X X 0 X X 24)1



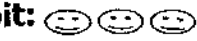

25)a)5+5 b)19-8, 18-9, 32-14 26)5-4=1, 9-5=4 27)a)  b) 




28)a)2nd b)5+7=12

29)1 ten 5 ones-----15
 2 tens 19 ones-----39
 3 tens 10 ones-----40
 1 ten 21 ones-----31

30)a)glue b)11 31)5 32)2 33)10 and 8

34)a)3 b)6

35)Dog: 
 Fish: 
 Rabbit: 
 Turtle : 

36)a)2 b)1 37)     38)19

39)

4		
		11
	13	
		10

40)cup, kettle, plant, pot

41)a) $9+3=12$

There are 12 pieces of furniture in the room now.

b) $9-3=6$

There are 6 fewer tables than chairs.

42)a) $6+4=10$

Mr Lee has 10 students.

b) $6+10=16$

They have 16 students altogether.

43)a) $15+24=39$

She needs 39 sticks altogether.

b) $39-21=18$

She needs 18 more sticks.

44) $34-16=18$

$18-10=8$

8 tubs of chocolate ice-cream were eaten.

45)a) $4 \times 3=12$

There are 12 candles altogether.

b) $12-5=7$

7 candles were not broken.