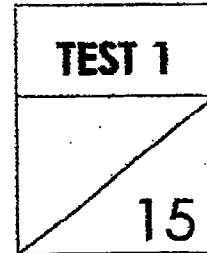


MATHEMATICS HOLISTIC ASSESSMENT 2016

Name: _____ ()

Class : Pr 1 ()

Date: **22 March 2016**



Parent's signature: _____

Duration: **20 minutes**

Section A (13 x 1 mark)

Read the questions carefully.

Write the answer in the box provided.

1. Count the ★ in the box below.

Write your answer in the box.



There are ★ in the box.

2. Write the missing number in the box provided.



3. Count and write the number in words in the box.



4. is 1 more than 8.

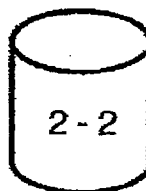
5. Draw a line to match the ball to the 6th basket from the right.



Left

Right

6. Colour the picture that gives the answer 2.



7. Write an addition equation with the given numbers below.

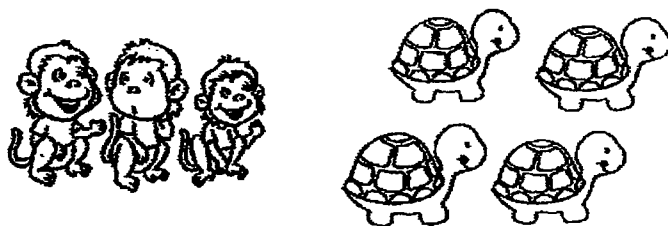
8

6

2

$$\square + \square = \square$$

8. Look at the picture below. Then fill in the numbers in the boxes.



$$\square \text{ and } \square \text{ make } \square$$

9. Complete the number story below.

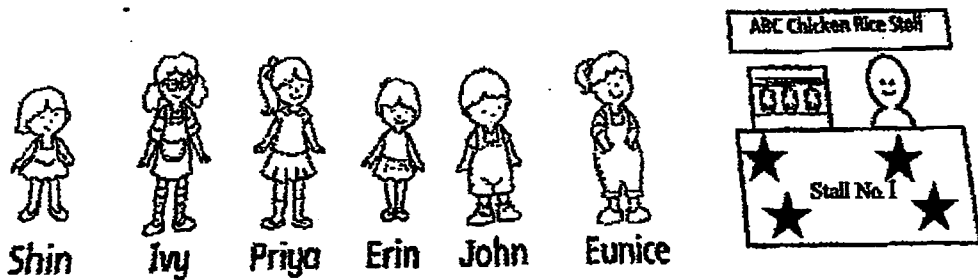
There are 9 children.



5 of them are girls.

$\square$ are boys.

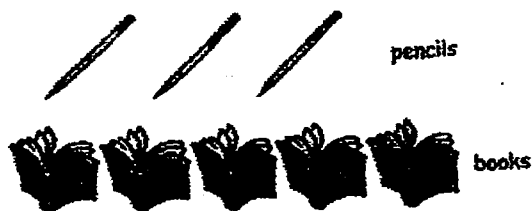
Refer to the picture below to answer questions 10 and 11.



10. Who is the first in the queue ?

11. If John leaves the queue, who will be
3rd in the queue ?

Refer to the picture below to answer questions 12 and 13.



12. Complete the sentence with fewer or more.

There are



than



13. There are

more



than



Section B (1 x 2 marks)

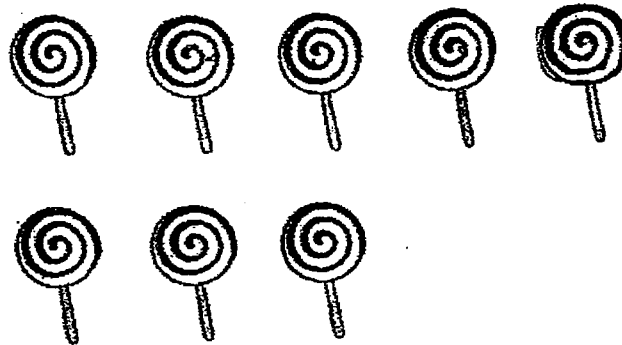
Read the question carefully.

Write your answers in the spaces provided.

14. Kelly has some lollipops as shown below.

Her brother gives her 2 more lollipops.

How many lollipops does she have altogether?



		=	
--	--	---	--

She has _____ lollipops altogether.

1. The first part of the document is a list of names and addresses of the members of the committee. The names are listed in alphabetical order, and the addresses are listed below each name. The list includes the names of the members of the committee, the names of the members of the sub-committee, and the names of the members of the advisory committee. The addresses are listed in the same order as the names.

HOLISTIC ASSESSMENT MATHEMATICS TEST (3) 2016

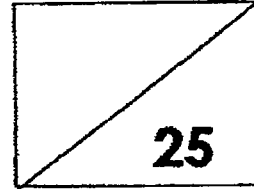
Name _____

Class: _____

Date: 24 August 2016

Parent's signature: _____

Duration: 30 minutes



Section A (5 x 1 mark)

Choose the correct answer.

Write its number in the brackets provided.

1. _____ tens and 9 ones make 59.

(1) 5

(2) 15

(3) 50

(4) 59

()

2. Which of the following is **not** the same as 31?

(1) $30 + 1$

(2) $30 + 10$

(3) $20 + 11$

(4) 3 tens 1 one

()

3. Which is the smallest number?



- (1) 78
- (2) 87
- (3) 67
- (4) 76

()

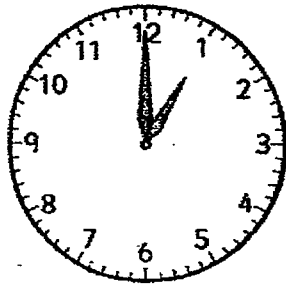
4. Which of the following gives the **greatest** answer?

- (1) $14 + 6$
- (2) $30 + 9$
- (3) $21 + 4$
- (4) $25 + 5$

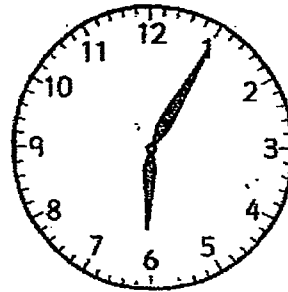
()

5. Which clock face shows **half past 1** ?

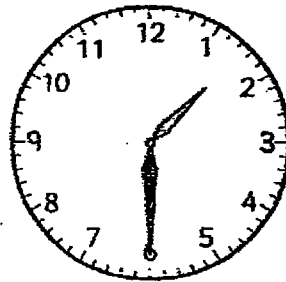
(1)



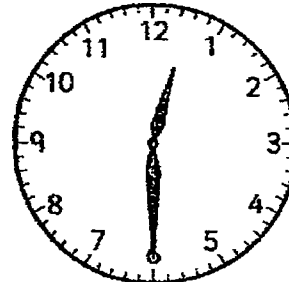
(2)



(3)



(4)



()

Section B (15 x 1 mark)

Read the questions carefully.

Write your answers in the boxes and blanks provided.

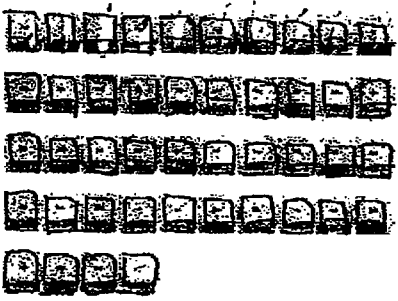
6. $19 + 13 =$

7. $32 - 11 =$

8. $43 + 27 =$

9. The number between 49 and 51 is

10. Count and write the number in words.

	
---	--

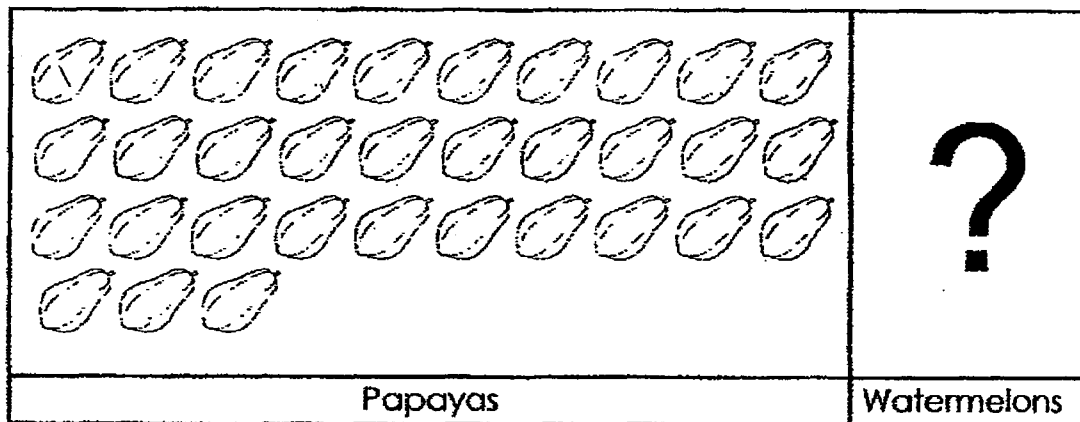
11. Circle the number that is smaller than 37 but greater than 29.

17 26 35 42

12. $7 + 8 + 9 =$

13. $27 -$ $= 6$

Look at the picture below to answer Q14 and Q15.



14. There are papayas.

15. There are 6 more papayas than watermelons.

There are watermelons.

16. Complete the number pattern.

40 , 50 , , 70 , 80 , , 100

17.

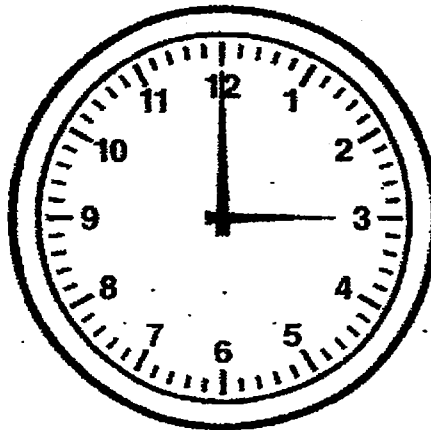
	<u>Tens</u>	<u>Ones</u>
	4	3
+	3	7

18.

	<u>Tens</u>	<u>Ones</u>
	9	0
-	2	6

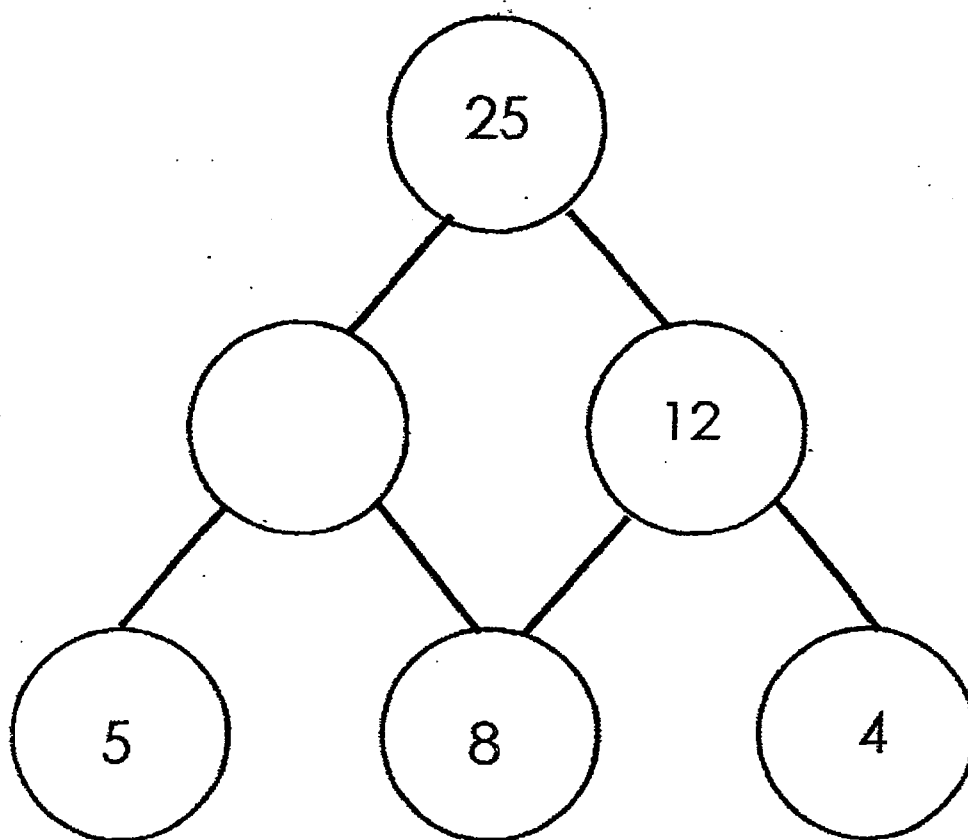
19. The clock shows the time Billy plays soccer.

Write the correct time below using half past or o'clock.



Billy plays soccer at _____

20. Fill in the missing number in the circle.



Section C (Question 21: 2 marks , Question 22 : 3 marks)

Read the questions carefully.

Write your answers in the space provided.

21. Weiling has 50 sweets.
Tom gives her 28 sweets.
How many sweets does Weiling have now ?

$$\square \bigcirc \square = \square$$

Weiling has _____ sweets now.

22. Wayne bought 38 stamps.
Alex bought 13 stamps fewer than Wayne.

(a) How many stamps did Alex buy?

$$\square \bigcirc \square = \square$$

Alex bought _____ stamps.

(b) How many stamps did Wayne and Alex buy altogether?

$$\square \bigcirc \square = \square$$

Wayne and Alex bought _____ stamps altogether.

HOLISTIC ASSESSMENT MATHEMATICS TEST (4) 2016

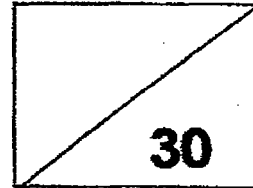
Name: _____

Class : _____

Date: **21 October 2016**

Parent's signature : _____

Duration: **45 minutes**

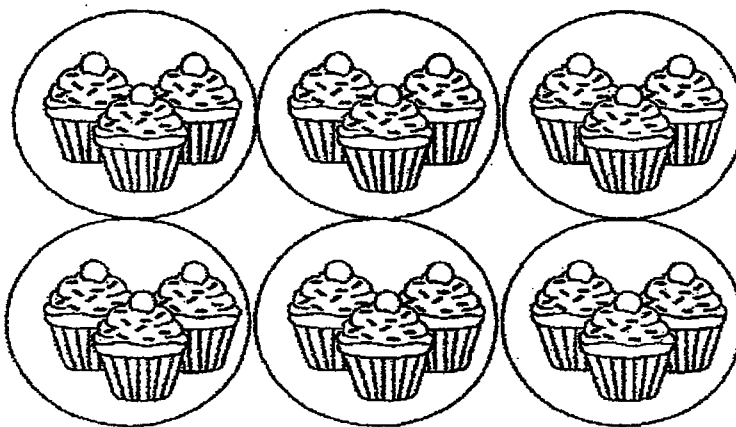


Section A (10 x 1 mark)

Choose the correct answer.

Write its number in the brackets provided.

1.



Each plate can hold 3 cupcakes. How many cupcakes are there on 6 plates ?

- (1) 6
- (2) 9
- (3) 18
- (4) 24

()

2. 2 fives = _____

(1) 25

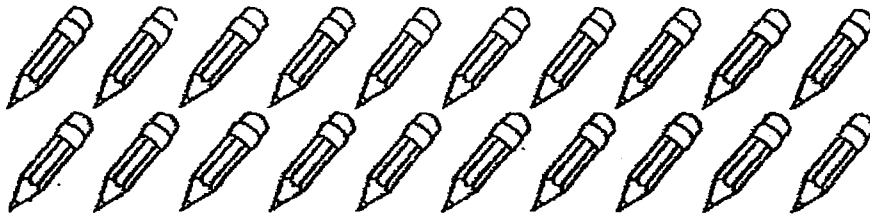
(2) $2 + 5$

(3) $5 + 5$

(4) 5×5

()

3. Share 20 pencils equally among 4 children.



How many pencils will each child receive?

(1) 5

(2) 16

(3) 24

(4) 4

()

4. Sammy has 50 ¢. What can he buy for recess?

A



60 ¢

B



30 ¢

C



80 ¢

D



70 ¢

(1) A

(2) B

(3) C

(4) D

()

5. There are ³²~~24~~ pupils in each class.

8 children are needed to form a team for Sports Day.

How many teams are there ?



(1) 32

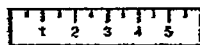
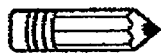
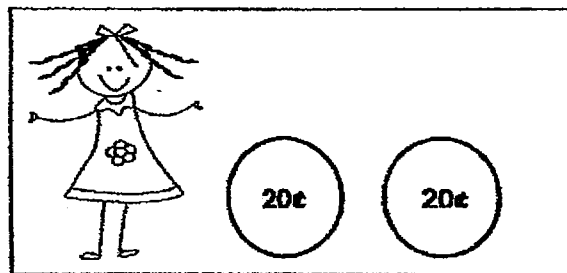
(2) 16

(3) 3

(4) 4

()

6. Sili has some coins. What can she buy from the bookshop?



Pencil 60¢

Ruler 50¢

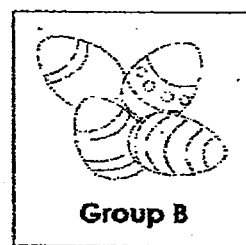
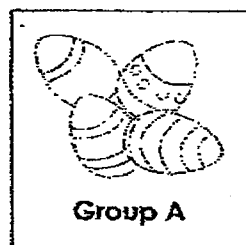
Glue 90¢

Eraser 40¢

- (1) Glue
- (2) Eraser
- (3) Ruler
- (4) Pencil

()

7. What does the following pictures shows ?

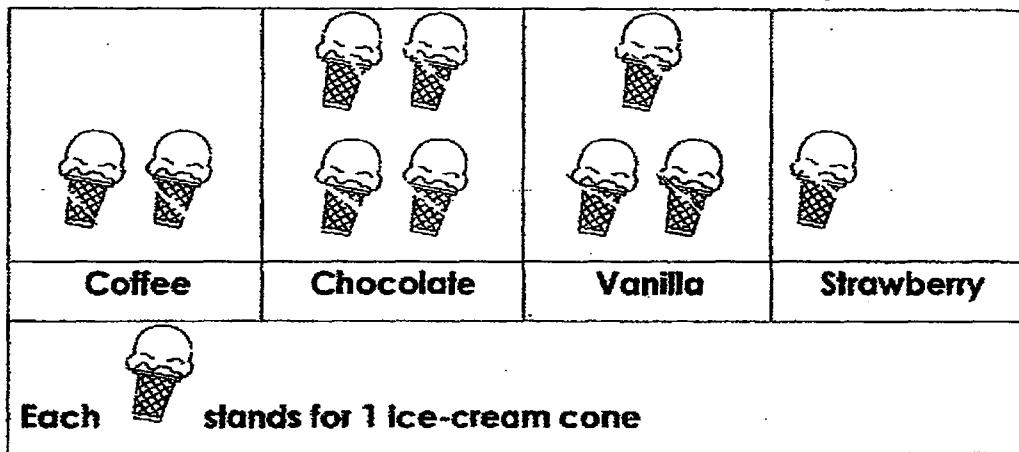


- (1) $2 + 2 + 2 + 2$
- (2) 4×4
- (3) 4 groups of 2
- (4) 2 groups of 4

()

8. The picture graph shows the number of ice cream flavours sold.

Number of Ice Cream Flavours Sold



Which is the most popular flavour ?

- (1) Chocolate
- (2) Strawberry
- (3) Coffee
- (4) Vanilla

()

9. James wants to buy a racket that costs \$55.

He has the amount of money shown.

How much more money does he need ?

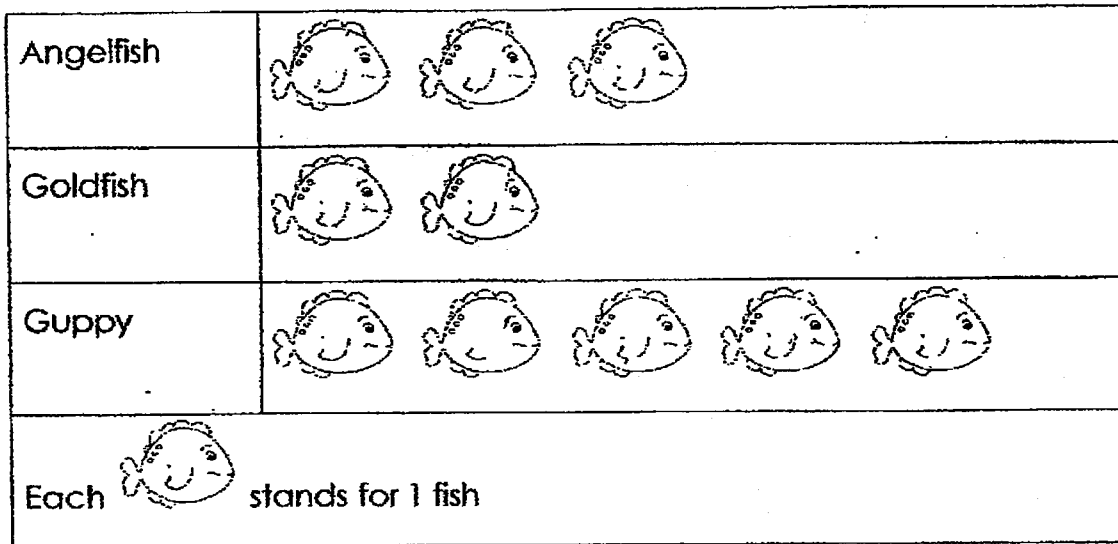


- (1) \$ 19
- (2) \$ 21
- (3) \$ 36
- (4) \$ 91

()

10. The graph below shows the types of fish in a fish tank.

Types of Fish in a Fish Tank



How many more guppies than angelfish are there ?

(1) 8

(2) 2

(3) 3

(4) 5

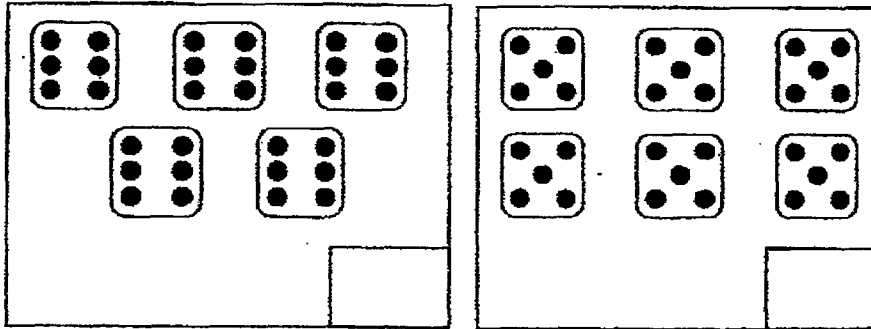
()

Section B (10 X 1 mark)

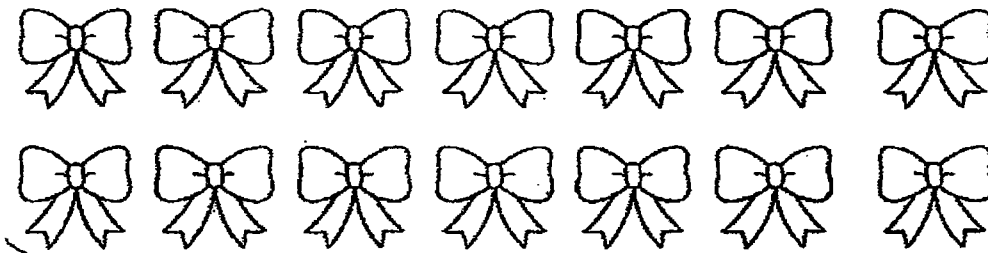
Read the questions carefully.

Write your answers in the boxes or space provided.

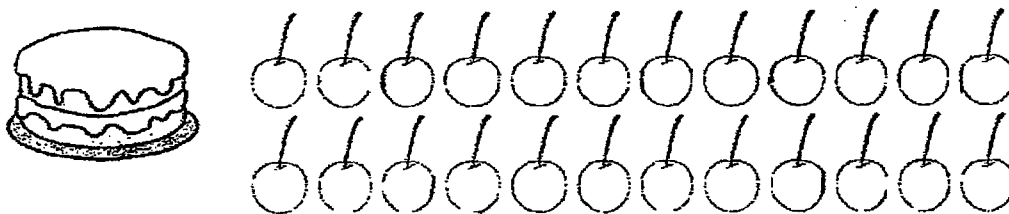
11. Tick ☒ the box that shows 5 groups of 6.



12. Circle the ribbons into groups of 7.



13. Mrs Tan has 24 cherries. She wants to put the cherries equally onto the cake, which will be cut into 8 equal slices. How many cherries are there on each slice of cake?

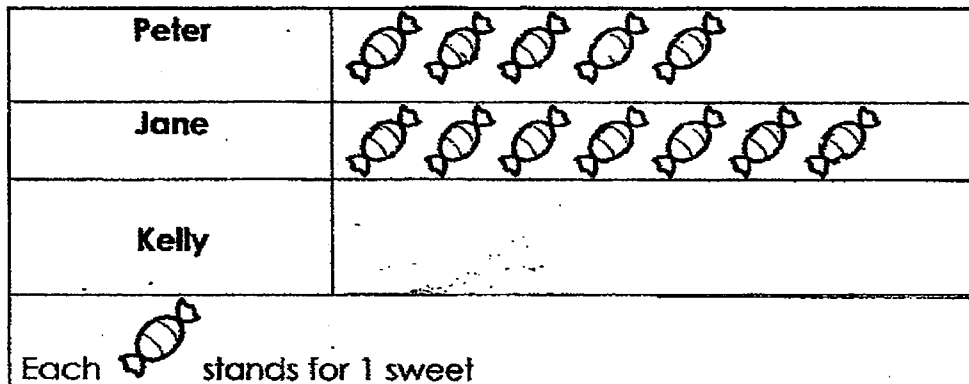


There are _____ cherries on each slice of cake.

The picture graph below shows the number of sweets that Peter, Jane and Kelly have.

Use the graph to answer questions 14 and 15.

Number of Sweets



14. Kelly has **3 fewer** sweets than Peter. Draw  on the graph to show the number of sweets Kelly has.

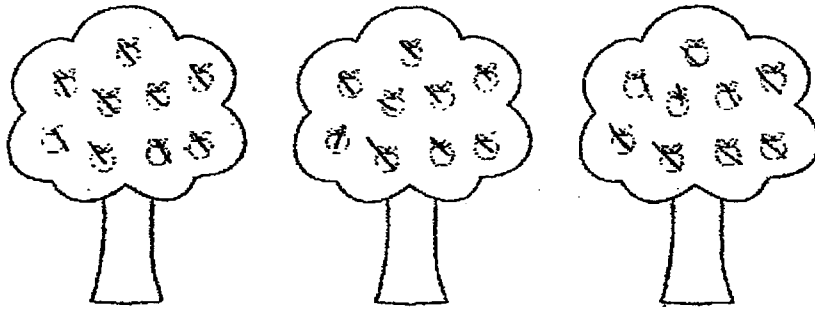
15. The children have sweets altogether.

16. There are 12  altogether.

Draw an equal number of  in each box.

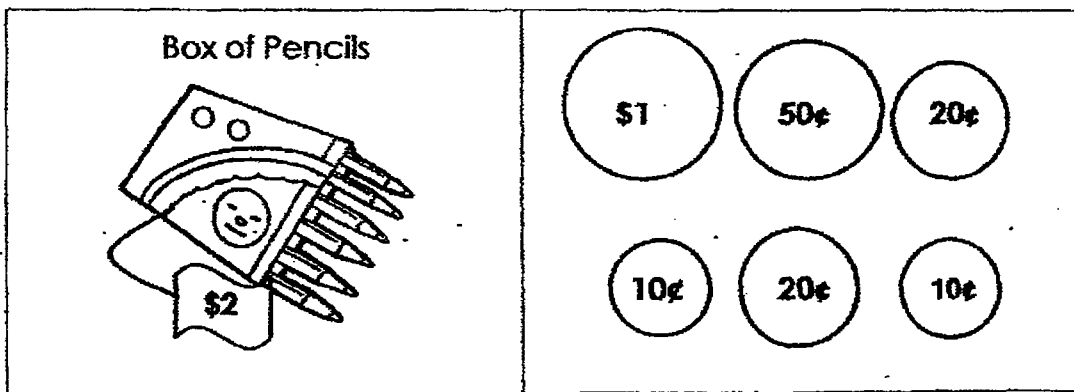
---	---	---	---

17. Fill in the missing numbers.



There are groups of apples.

18. Colour the coins needed to buy the box of pencils on the left.



19. There are 32

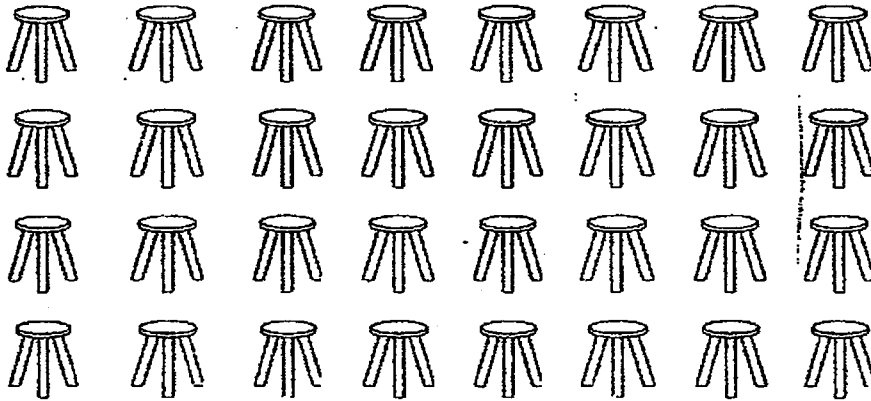


in a room.

Mr Tan wants to put 4



in a row.



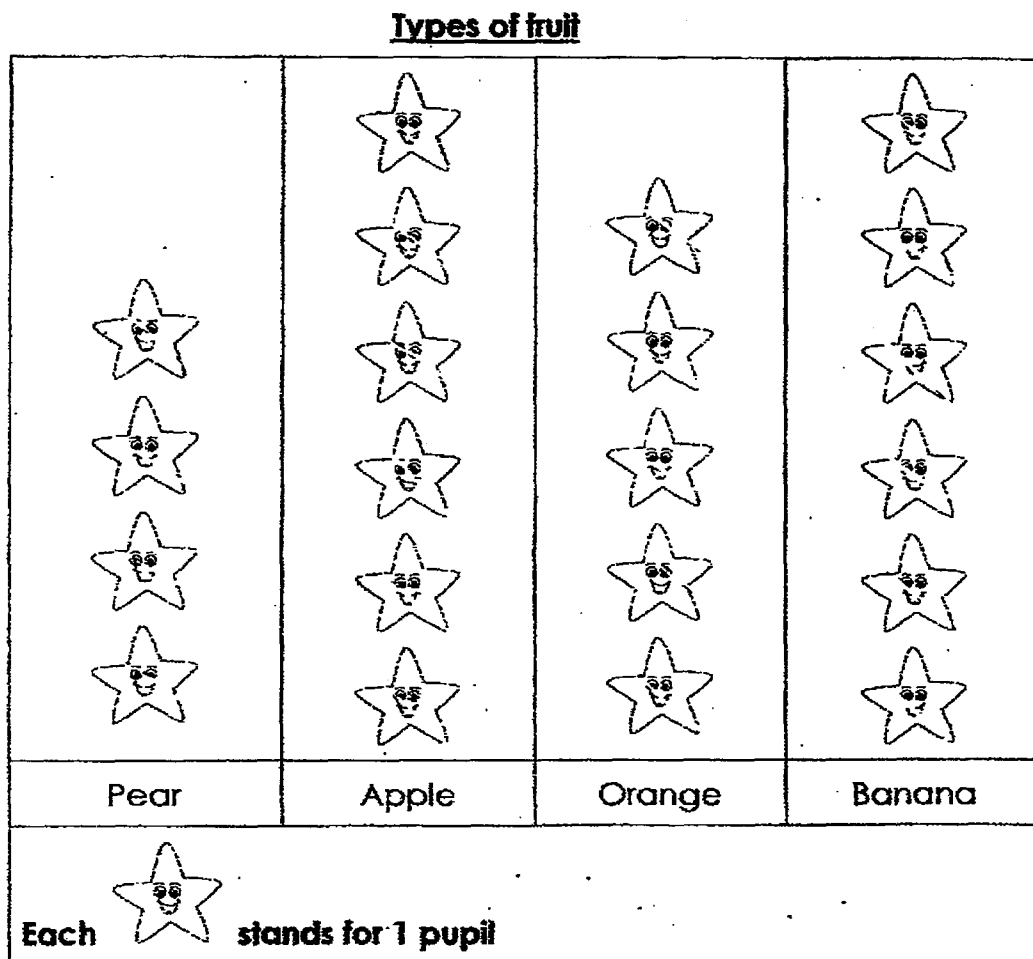
He will have

rows of



20. Uncle Sim sells fruits at a school canteen.

The picture graph shows the types of fruit that pupils buy from his stall during recess.



children buy oranges and bananas.

Section C

(Question 21 and 22 : 2 marks each, Q23 and 24 : 3 marks each)

Read the questions carefully.

Write your answers in the space or boxes provided.

21. Mrs Sally baked 15 cupcakes.

She put 3 cupcakes into 1 box.

How many boxes would she need ?

Circle the cupcakes below to show groups of 3

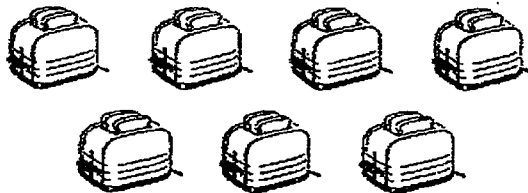


She would need _____ boxes.

22. The toaster can toast 2 slices of bread each time.

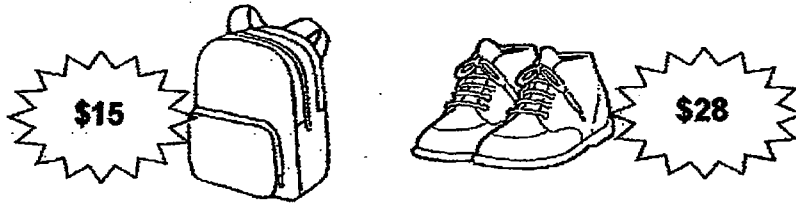
How many slices of bread can be toasted if there are 7 such toasters ?

Write a multiplication equation below to show your answer.



_____ slices of bread can be toasted.

23. Victoria's mother gave her \$50.
She bought a bag and a pair of shoes.



a) How much did Victoria spend ?

$$\square \bigcirc \square = \square$$

She spent \$ _____

b) How much money did Victoria have left ?

$$\square \bigcirc \square = \square$$

She had \$ _____ left.

24. The picture graph shows the favourite weathers of children.

Favourite Weathers of Children

Rainy Day	?
Sunny Day	          
Cloudy Day	       
Each  stands for 1 child	

(a) 6 fewer children like rainy days than sunny days. How many children like rainy days?

$$\square \bigcirc \square = \square$$

_____ children like rainy days.

(b) How many more children like cloudy days than rainy days?

$$\square \bigcirc \square = \square$$

_____ more children like cloudy days than rainy days.

ANSWER KEY

YEAR : 2016
LEVEL : PRIMARY 1
SCHOOL : TAO NAN
SUBJECT : MATHEMATICS

Holistic Assessment

Q1

8

Q2

7

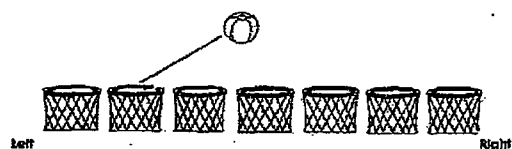
Q3

Three

Q4

9

Q5



Q6



$$4 - 2$$

Q7

$$\boxed{6} + \boxed{2} = \boxed{8}$$

Q8

$$\boxed{3} \text{ and } \boxed{4} \text{ make } \boxed{7}$$

Q9

4

are boys.

Q10

Who is the first in the queue? $\Rightarrow$

Eunice

Q11

If John leaves the queue, who will be 3rd in the queue? $\Rightarrow$

Priya

Q12

fewer

Q13

2

Q14

8

+

2

=

10

She has 10 lollipops altogether.Holistic Assessment Test (3)

Q1	Q2	Q3	Q4	Q5
1	2	3	2	3

Q6

19 + 13 =

32

Q7

32 - 11 =

21

Q8

43 + 27 =

70

Q9

The number between 49 and 51 is

50

Q10

Forty Four

Q11

35

Q12 $7 + 8 + 9 = \boxed{24}$

Q13 $27 - \boxed{21} = 6$

Q14 There are $\boxed{33}$ papayas.

Q15 There are 6 more papayas than watermelons. $33 - 6 \Rightarrow 27$
There are $\boxed{27}$ watermelons.

Q16 40 , 50 , $\boxed{60}$, 70 , 80 , $\boxed{90}$, 100

Q17

Tens	Ones
4	3
+ 3	7
8	0

Q18

Tens	Ones
9	0
+ 2	6
6	4

Q19 Billy plays soccer at three o'clock.

Q20 $\boxed{13}$

Q21 $\boxed{50} + \boxed{28} = \boxed{78}$

Weiling has 78 sweets now.

Q22 (a) $\boxed{38} - \boxed{13} = \boxed{25}$

Alex bought 25 stamps.

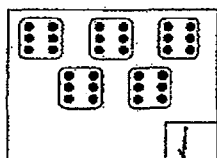
(b) $\boxed{38} + \boxed{25} = \boxed{63}$

Wayne and Alex bought 63 stamps altogether.

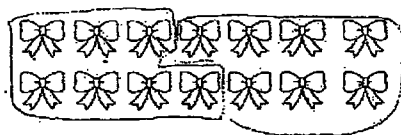
Holistic Assessment Test (4)

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
3	3	1	2	4	2	4	1	1	2

Q11



Q12



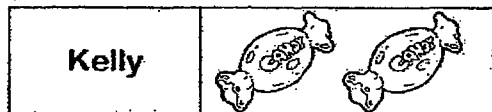
Q13

$$24 \div 8 = 3$$

There are 3 cherries on each slice of cake.

Q14

$$5 - 3 = 2$$



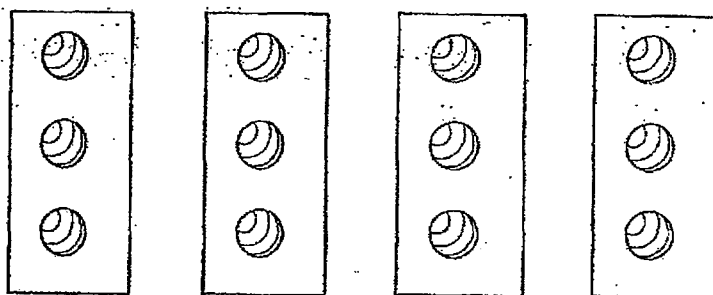
Q15

The children have

$\boxed{14}$

sweets altogether.

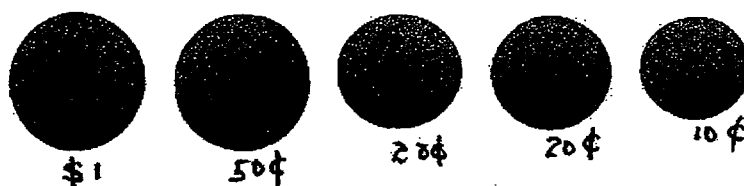
Q16



Q17

There are groups of apples.

Q18



Q19

$$32 \div 4 = 8$$

He will have rows of

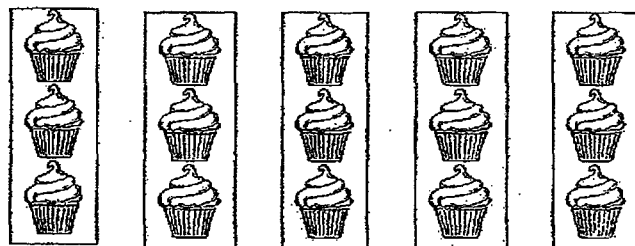


Q20

$$5 + 6 = 11$$

children buy oranges and bananas.

Q21



$$15 \div 3 = 5$$

She would need 5 boxes.

Q22

$$\boxed{7} \times \boxed{2} = \boxed{14}$$

14 slices of bread can be toasted.

Q23

a) $\$15 + \$28 = \$43$

$$\boxed{15} + \boxed{28} = \boxed{43}$$

She spent \$43.

b) $\boxed{50} - \boxed{43} = \boxed{7}$

She had \$7 left.

Q24

a) $\boxed{11} - \boxed{6} = \boxed{5}$

5 children like rainy days.

b) $\boxed{8} - \boxed{5} = \boxed{3}$

3 more children like cloudy days than rainy days.

End