

P1 Mathematics 2016
Test 1

Name: _____

Date: _____

Class: P1 ()

Duration: 50 minutes

Section A (8 × 1 mark)

For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4) and write it in the bracket provided.

1. 5 and 3 make _____.

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

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2. Look at the numbers given below.
Which is the greatest number?

12	17	15	14
----	----	----	----

- (1) 12
- (2) 14
- (3) 15
- (4) 17

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3. $18 - 5 =$ _____

(1) 10

(2) 12

(3) 13

(4) 14

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4. $\square + 3 = 12$

(1) 8

(2) 9

(3) 10

(4) 15

()

5. Which pair of numbers make 10?

(1)

2	3
---	---

(2)

1	6
---	---

(3)

4	4
---	---

(4)

8	2
---	---

()

3. $18 - 5 =$ _____

- (1) 10
- (2) 12
- (3) 13
- (4) 14

()

4. $\boxed{} + 3 = 12$

- (1) 8
- (2) 9
- (3) 10
- (4) 15

()

5. Which pair of numbers make 10?

(1) $\boxed{2} \boxed{3}$

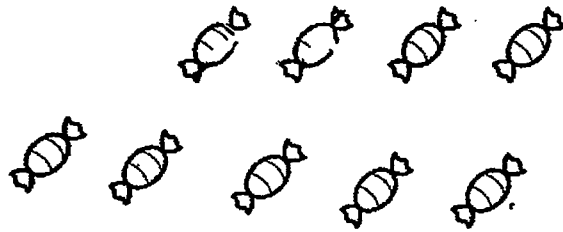
(2) $\boxed{1} \boxed{6}$

(3) $\boxed{4} \boxed{4}$

(4) $\boxed{8} \boxed{2}$

()

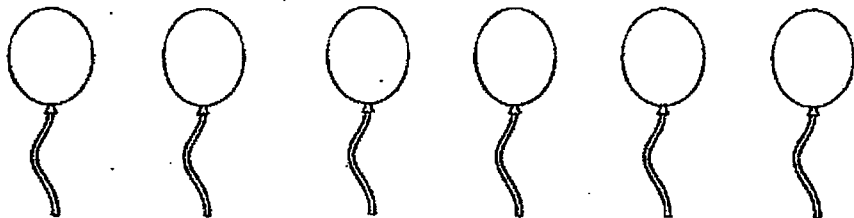
6. There were 9 sweets altogether.
Sue ate 2 sweets
How many sweets were left?



- (1) 7
- (2) 2
- (3) 10
- (4) 11

()

7. Balloon _____ is in the fifth position.



A

B

C

D

E

F

first

- (1) B
- (2) D
- (3) E
- (4) F

()

8. _____ is 1 more than 11.

- (1) 8
- (2) 9
- (3) 10
- (4) 12

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Section B (8 marks)

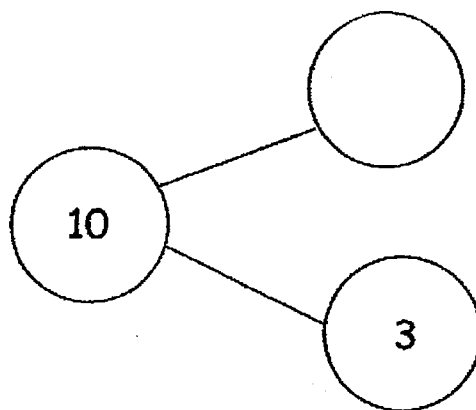
Fill in the blanks with the correct answers.

9. Write in words. (1m)

15 :

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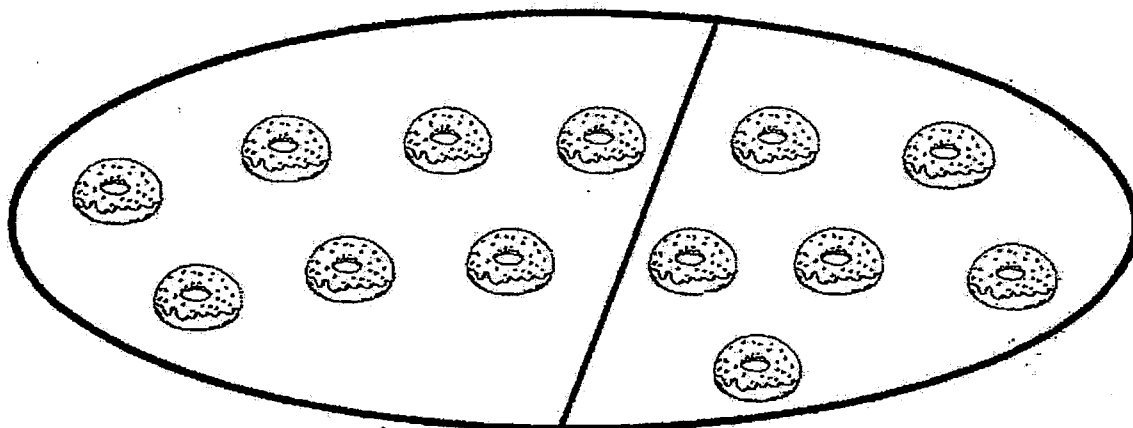
10. Complete the number bond. (1m)



11. Fill in the missing number. (1m)

		10	9	8
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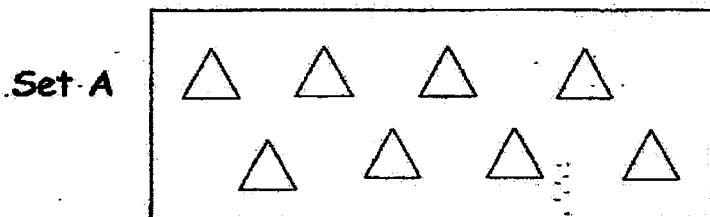
12. Write an addition equation based on the picture below. (1m)



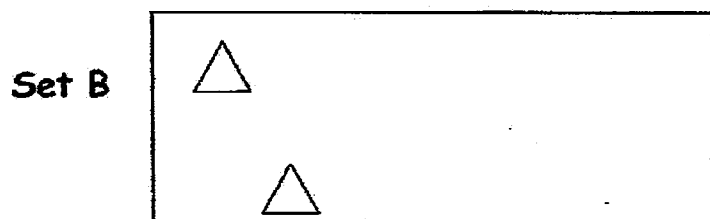
$$\square \bigcirc \square = \square$$

13. Look at the picture below. (1m)

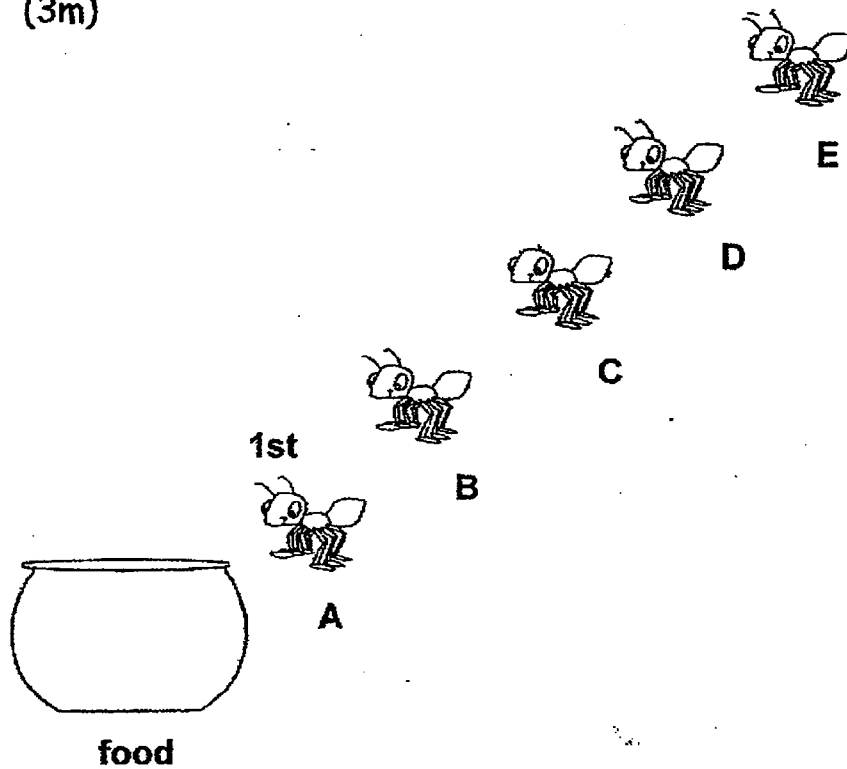
The number of $\triangle$ in Set A is the same as the number of $\triangle$ in Set B.



Draw in the diagram below to show the number of $\triangle$ in Set B. Two $\triangle$ have been drawn for you.



14. Look at the picture below and answer questions 14a, 14b and 14c.
(3m)



- a) Ant _____ is after Ant D.
- b) Ant _____ is between Ant A and Ant C.
- c) Ant D is in _____ position.

Section C (2 x 2 marks)

Do the following story sums. Write your answers in the boxes given.

15. Pat has 4 stickers

Mary has 3 stickers.

How many stickers do they have altogether?

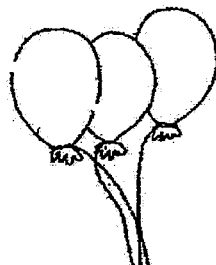
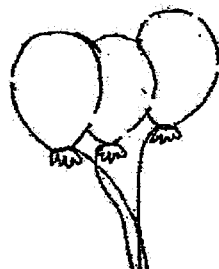


They have _____ stickers altogether.

16. Ted had 6 balloons.

He gave away 4 balloons to his friend.

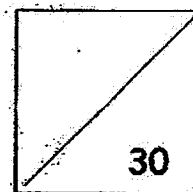
How many balloons had Ted left?



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

Ted has _____ balloons left.

End-of-Paper



P1 Mathematics 2016
Test 2

Name: _____

Date: _____

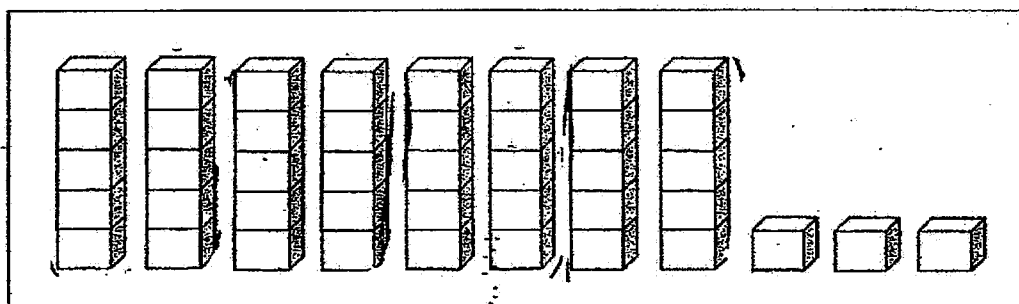
Class: Primary 1

Duration: 50 minutes

Section A (10 × 1 mark)

For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4) and write it in the bracket provided.

1. Look at the diagram below.



How many cubes are there altogether?

- (1) 11
- (2) 38
- (3) 43
- (4) 83

()

2. 6 tens 5 ones =

(1) 11

(2) 56

(3) 60

(4) 65

()

3. 38 is _____ less than 48.

(1) 1

(2) 10

(3) 20

(4) 86

()

4. $31 + 6 =$

(1) 10

(2) 25

(3) 37

(4) 91

()

5. Subtract 5 from 68. The answer is _____.

(1) 18

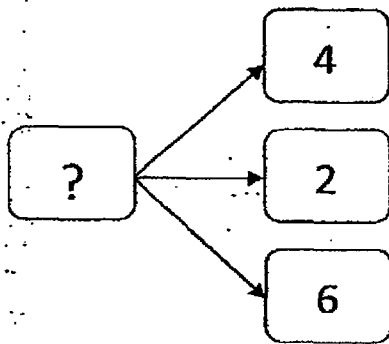
(2) 53

(3) 63

(4) 73

()

6. What is the missing number?



(1) 12

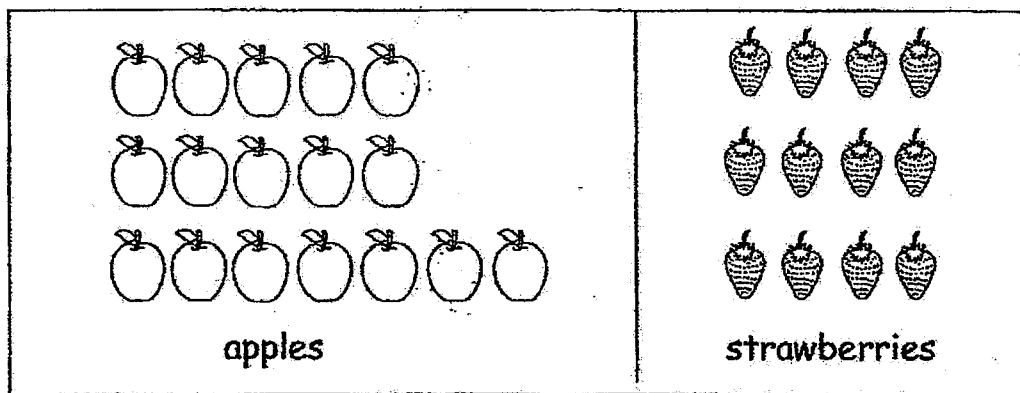
(2) 10

(3) 8

(4) 6

()

7. Look at the diagram below.



There are _____ more apples than strawberries.

(1) 5

(2) 12

(3) 17

(4) 29

()

8. Two numbers add up to be 45.

If one of the numbers is 12, what is the other number?

(1) 33

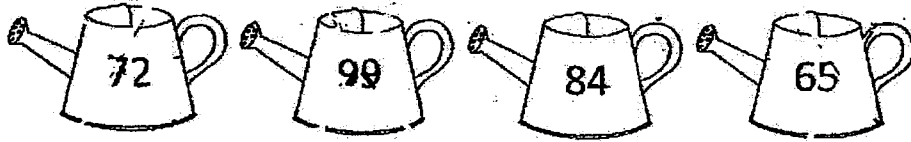
(2) 43

(3) 47

(4) 57

()

9. Look at the diagram below.



Which number is greater than 80 but smaller than 95?

- (1) 65
- (2) 72
- (3) 84
- (4) 99

()

10. 74 is and 4.

- (1) 78
- (2) 70
- (3) 34
- (4) 7

()

Section B (10 x 1 mark)

For each of the following questions, write the correct answer in the space provided.

11. Write in words:

89 :

12. Complete the number pattern.

57	59		63	65	67		71
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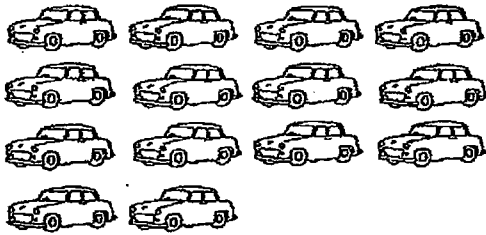
13. 60 is the same as tens and 10 ones.

14. Joshua is thinking of a number.

When he takes away 6 from that number, he gets 22.

The number is

15. There are 10 more storybooks than toy cars.



toy cars

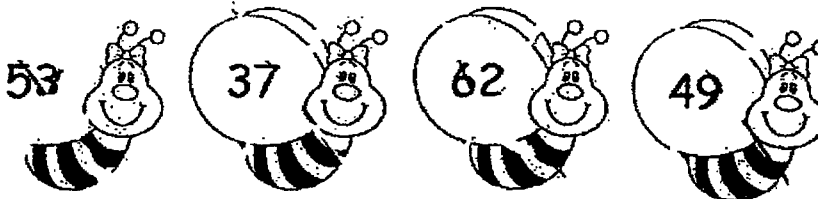
?

storybooks

There are storybooks.

16. 9 and 39 make

17. Arrange the numbers from the smallest to the greatest.



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smallest

18. $59 + 36 =$

19. $90 - 33 =$

20. Cross out the set that gives the **greatest** answer:

1 less than 37

2 more than 36

thirty-five

34

Section C (5 x 2 marks)

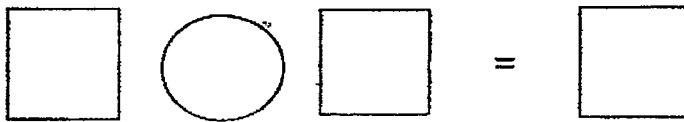
Do the following story sums.

Write your answers in the boxes given.

21. Kelly has 11 dolls.

Susan has 7 dolls.

How many more dolls does Kelly have than Susan?

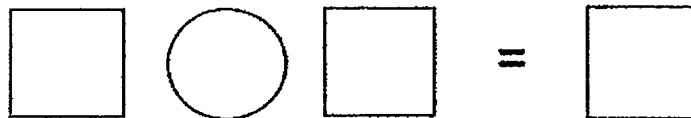


Kelly has _____ more dolls than Susan.

22. Benny has 8 pencils.

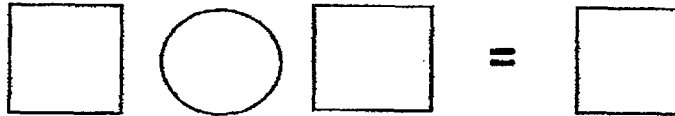
He has 6 fewer pencils than erasers.

How many erasers does Benny have?



Benny has _____ erasers.

23. There are 9 teddy bears in a box.
Jamie puts 11 more teddy bears in the box.
How many teddy bears are there in the box now?



There are _____ teddy bears in the box now.

24. Amy has 5 stickers. Belle has 8 stickers.
Zoe has 9 stickers. Jane has 6 stickers.
When two of the girls put their stickers together, they have a
total of 15 stickers. Who are the two girls?
(Hint: Guess and check)

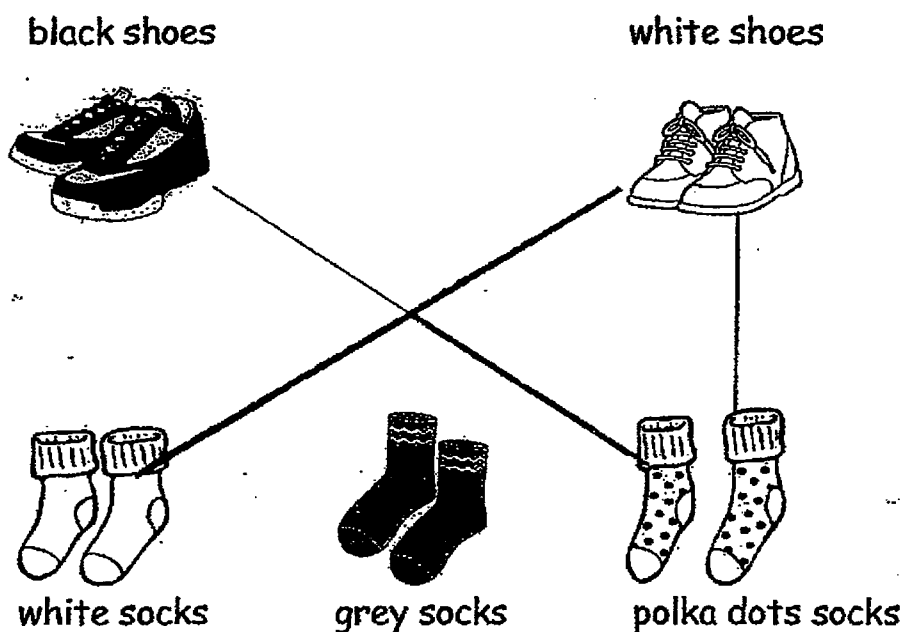
Guess 1: _____

Guess 2: _____

Guess 3: _____

The two girls are _____ and _____

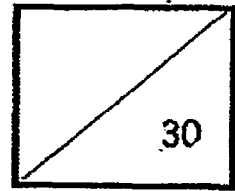
25. Martin has 2 pairs of shoes and 3 pairs of socks.
In how many ways can he wear his socks and shoes?
(Hint: Make a list)



	item 1	item 2
1		
2		
3		
4		
5		
6		
7		

Martin can wear his socks and shoes in _____ ways.

END OF TEST



Primary 1
Test 3

Name: _____

Date: _____

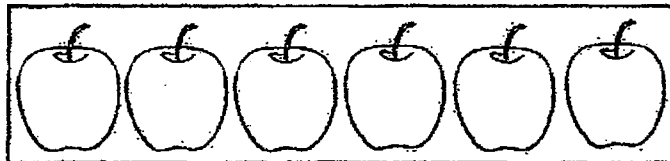
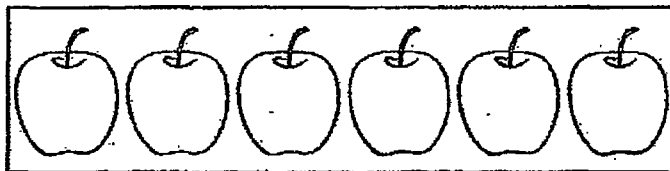
Class: P1

Duration: 50 minutes

Section A: Multiple-Choice Questions (10 x 1 mark)

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

1.



The apples are in _____.

- (1) 1 groups of 12
- (2) 2 groups of 6
- (3) 3 groups of 4
- (4) 4 groups of 3

()

2. 4 sevens = _____.

(1) 11

(2) 28

(3) 35

(4) 47

()

3. $3 \times 9 =$ _____

(1) 39

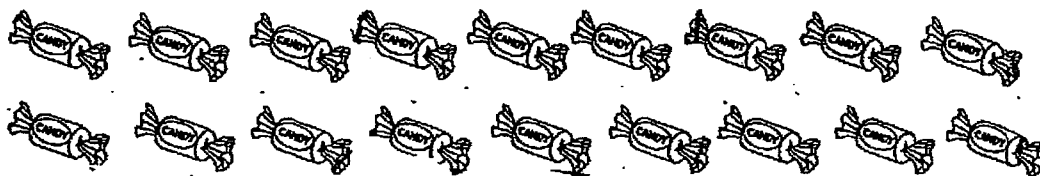
(2) 27

(3) 18

(4) 12

()

4. Mrs Lee gave 18 candies to a group of boys. If each boy received 6 candies, how many boys were there in the group?



(1) 24

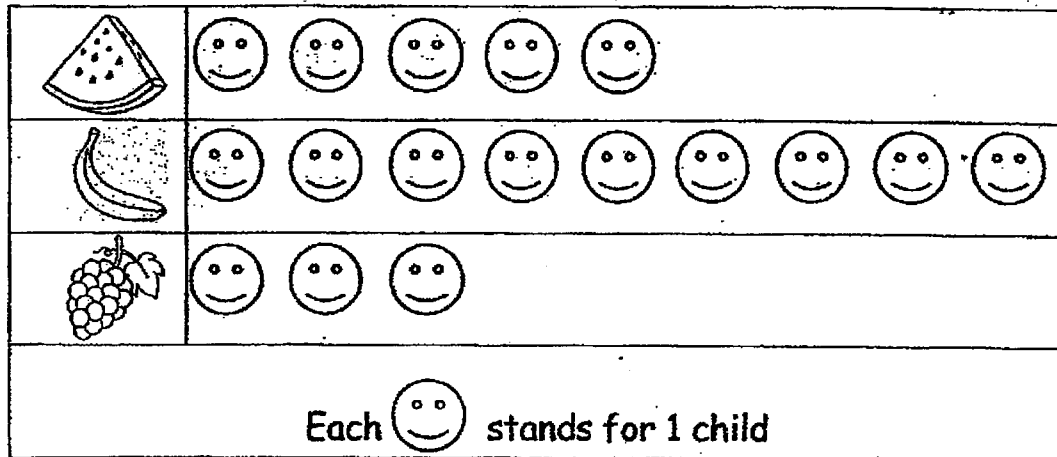
(2) 12

(3) 3

(4) 6

()

5. The picture graph below shows the favourite food of the pupils in Class 1A.



How many more children like  than ?

(1) 6

(2) 2

(3) 3

(4) 4

()

6. $8 + 8 + 8 + 8 =$ _____

(1) 16

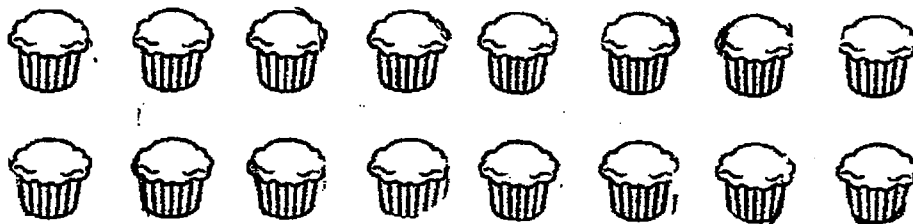
(2) 24

(3) 32

(4) 40

()

7. Mother baked 16 muffins. She packed 2 muffins in each box.
How many boxes of muffins were there?



(1) 18

(2) 14

(3) 8

(4) 4

()

8. Study the number pattern below.

4, 8, 12, _____, 20, 24, 28

What is the missing number in the pattern?

(1) 13

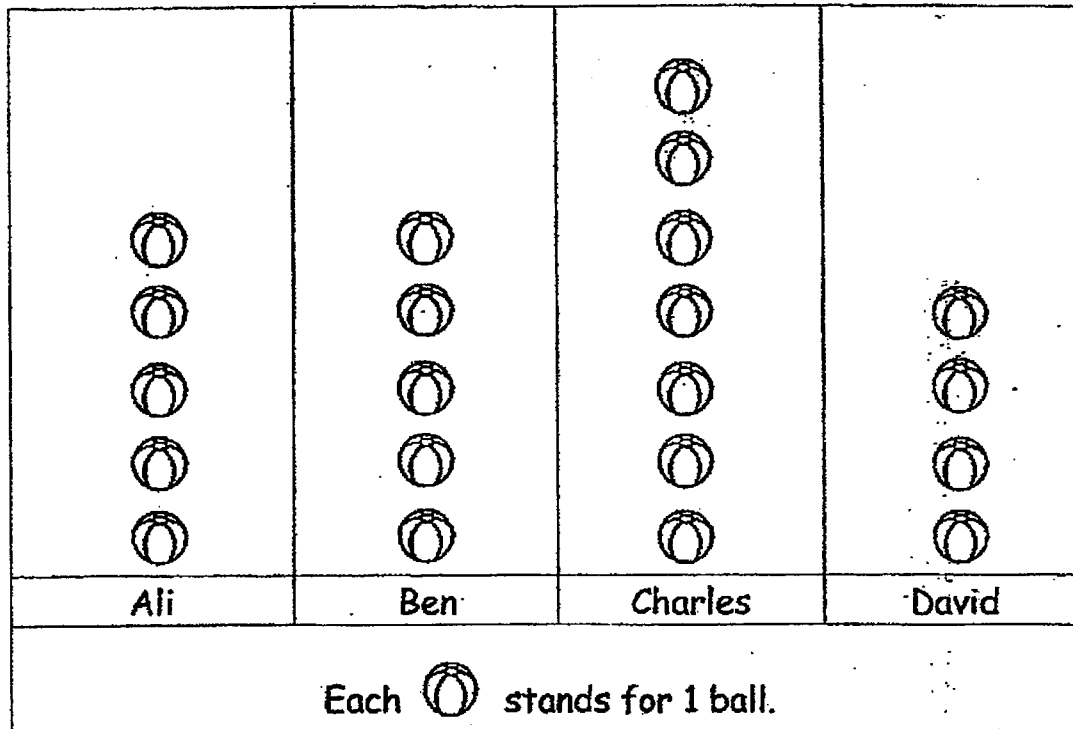
(2) 14

(3) 15

(4) 16

()

9. The picture graph below shows the number of balls 4 boys have.



Who has 7 balls?

(1) Ali

(2) Ben

(3) Charles

(4) David

()

10. Dave has 15 sticks. He used 3 sticks to make a triangle.
How many triangles did he make altogether?



- (1) 10
- (2) 20
- (3) 3
- (4) 5

()

Section B: Short Answer Questions (10 marks)

11. Circle the burgers to make 4 equal groups.



There are

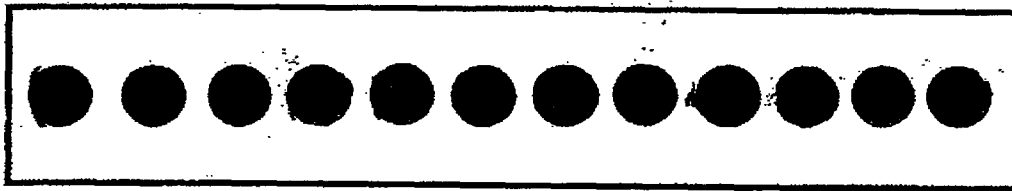
burgers in each group.

12. Write a multiplication equation based on the pictures below.



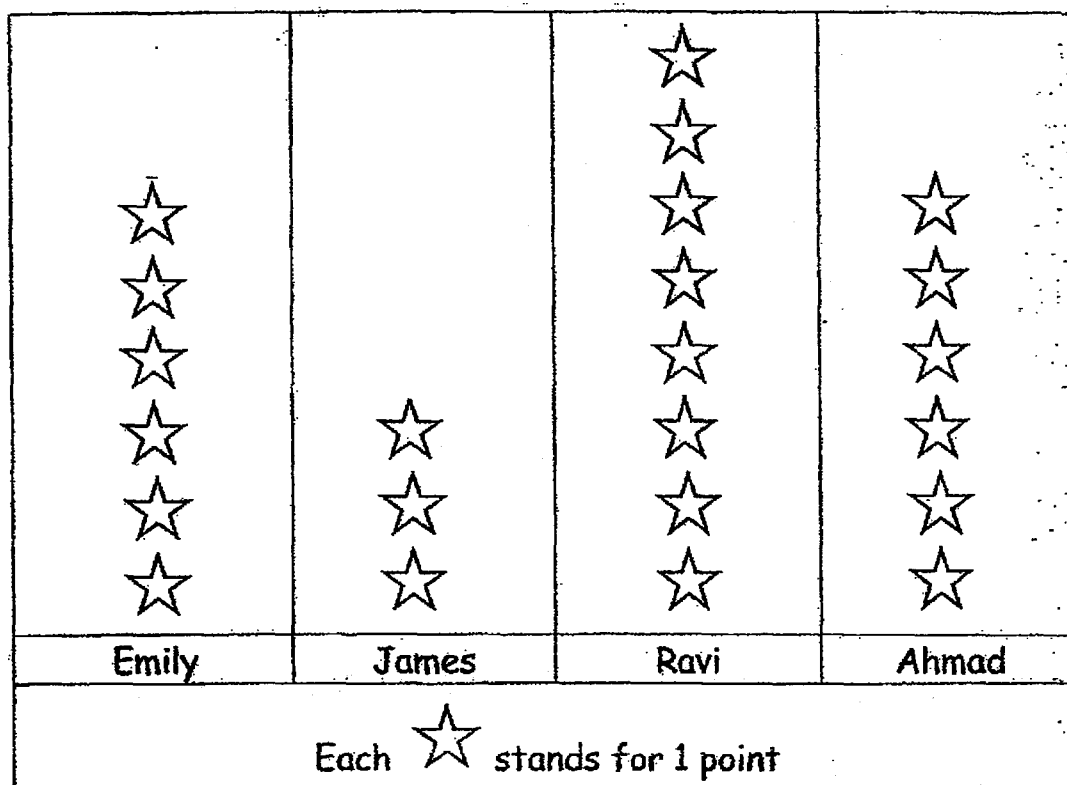
$$\square \times \square = \square$$

13. Circle the ● in the box to show 3 groups of 4.



14. $10 + 10 + 10 + \square = 40$

The picture graph below shows the number of points each child scored in a game. Study the picture graph carefully and answer Questions 15 to 18. Write your answers in the blanks.



15. _____ scored the least number of points.

16. _____ and _____ scored the same number of points.

17. Ravi scored _____ more points than James.

18. The children scored _____ points altogether.

Section C: Story Sums (10 marks)

Do the following story sums.

Write your answers clearly in the space given.

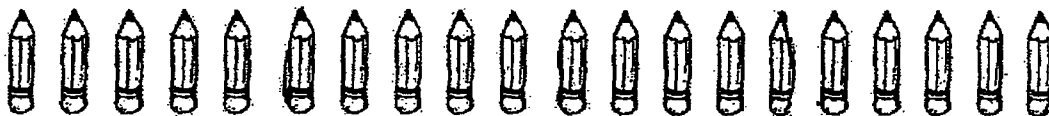
19. There were 10 eggs in a tray.
Mary bought 4 trays of eggs.
How many eggs did she buy in all?



Mary bought _____ eggs in all.

-
20. Miss Goh had 20 pencils.
She shared them equally among her 4 pupils.

- a) Circle the pencils to show the number of pencils each pupil received.



- b) How many pencils did each pupil receive?

Each pupil received _____ pencils.

21. Mr Lee packed 2 pears with every 5 apples in a bag.
How many pears were there if he packed 25 apples in the bag?
Complete the table below.

apples	5	10	15	20	
pears	2	4	6	8	

He packed _____

22. A printer prints 3 pages on the 1st day. It prints 6 pages on the 2nd day and 9 pages on the 3rd day. At this rate, how many pages does the printer print on the 5th day?
Complete the table below.

Day	1 st	2 nd	3 rd	4 th	5 th
Number of pages	3	6	9		

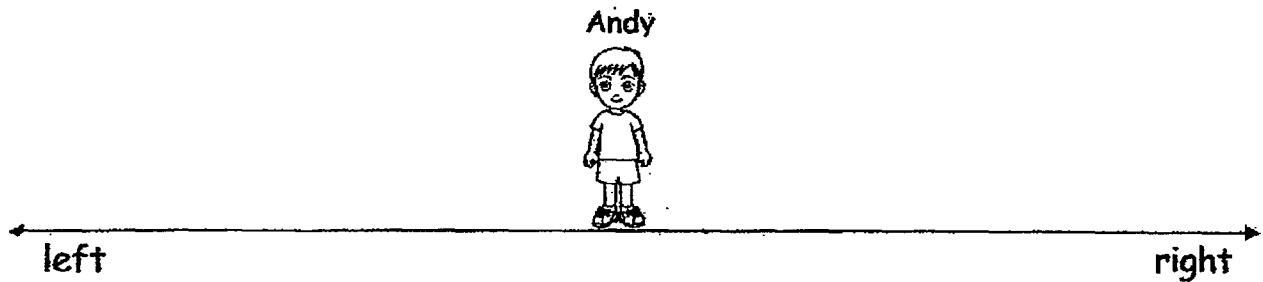
It prints _____ pages on the 5th day.

23. Andy is standing in a line.

He is 4th from the left and 5th from the right.

How many people are there standing in the line?

(Hint: Draw a picture)



There were _____ people standing in the line.

END .

ANSWER KEY

YEAR : 2016
 LEVEL : PRIMARY 1
 SCHOOL : ANGLO-CHINESE (PRIMARY)
 SUBJECT : MATHEMATICS

Test 1

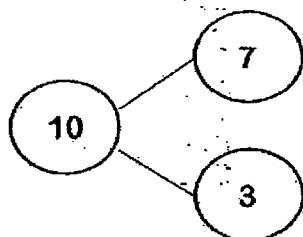
Q1	4	Q2	4	Q3	3	Q4	2	Q5	4	Q6	1	Q7	1	Q8	4
----	---	----	---	----	---	----	---	----	---	----	---	----	---	----	---

Q9

15 :

Fifteen

Q10



Q11

12	11	10	9	8
----	----	----	---	---

Q12

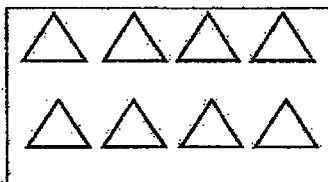
$$\boxed{7} + \boxed{6} = \boxed{13}$$

Q13

Set A = Set B = 8



Set B



Q14

- a) Ant E is after Ant D.
- b) Ant B is between Ant A and Ant C
- c) Ant D is in 4th position

Q15

$$\boxed{4} + \boxed{3} = \boxed{7}$$

They have 7 stickers altogether.

Q16

$$\boxed{6} - \boxed{4} = \boxed{2}$$

Ted has 2 balloons left.

Test 2

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

Q11

89 : Eighty-Nine

Q12

57	59	61	63	65	67	69	71
+2	+2	+2	+2	+2	+2	+2	+2
—	—	—	—	—	—	—	—

Q13

60 is the same as 5 tens and 10 ones.

Q14

The number is 28

Q15

$$14 + 10 \Rightarrow 24$$

There are 24 storybooks.

Q16

$39 + 9 \Rightarrow 48$
9 and 39 make 48

Q17

37	49	53	62
--	--	--	--

smalles

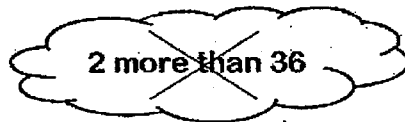
Q18

$$59 + 36 = \boxed{95}$$

Q19

$$90 - 33 = \boxed{57}$$

Q20



Q21

$$\boxed{11} - \boxed{7} = \boxed{4}$$

Kelly has 4 more dolls than Susan.

Q22

$$\boxed{8} + \boxed{6} = \boxed{14}$$

Benny has 14 erasers.

Q23

$$\boxed{11} + \boxed{9} = \boxed{20}$$

There are 20 teddy bears in the box now.

Q24

A J

Guess 1: $5 + 6 = 11$ ✗

A Z

Guess 2: $5 + 9 = 14$ ✗

Z J

Guess 2: $9 + 6 = 15$ ✓

The two girls are Zoe and Jane.

Q25

	item 1	item 2
1	grey socks	black shoes
2	polka dots socks	white shoes
3	grey socks	white shoes
4	white socks	black shoes
5	white socks	white shoes
6	polka dots socks	black shoes

Martin can wear his socks and shoes in 6 ways.

Test 3

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

Q11



There are 2 burgers in each group.

Q12

$$\boxed{5} \times \boxed{2} = \boxed{10}$$

Q13



Q14

$$10 + 10 + 10 + \boxed{10} = 40$$

Q15

James scored the least number of points.

Q16

Emily and Ahmad scored the same number of points.

Q17

Ravi scored 5 more points than James.

Q18

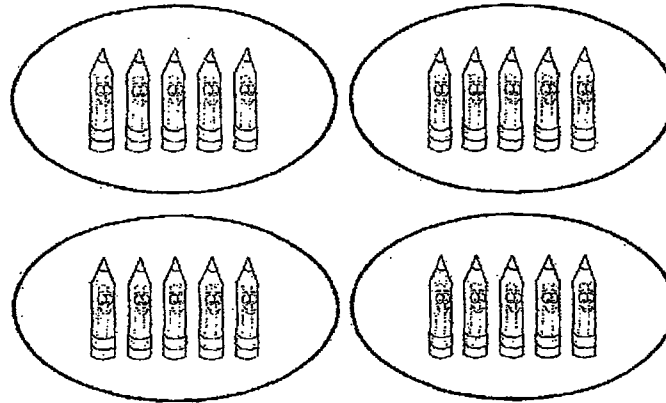
The children scored 23 points altogether.

Q19

$4 \times 10 = 40$
Mary bought 40 eggs in all.

Q20

a)



b) $20 \div 4 \Rightarrow 5$
Each pupil received 5 pencils.

Q21

apples	5	10	15	20	25
pears	2	4	6	8	10

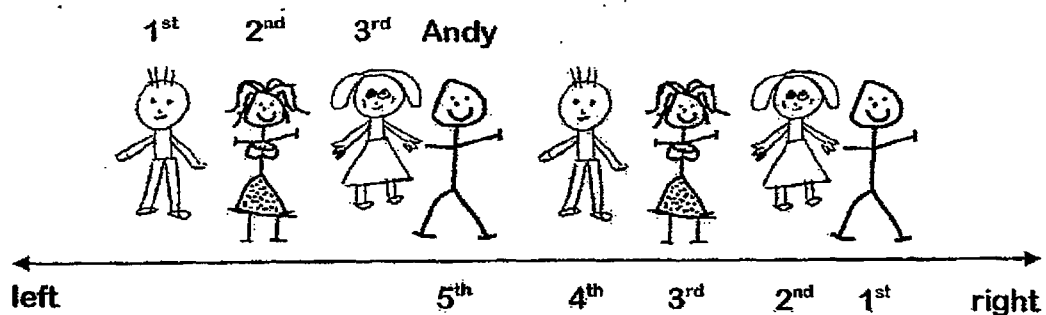
He packed 10 pears in the bag.

Q22

Day	1 st	2 nd	3 rd	4 th	5 th
Number of pages	3	6	9	12	15

It prints 15 pages on the 5th day.

Q23



There were 8 people standing in the line.

End

