

Nanyang Primary School
Mathematics
Primary 1
Term 4 Combined Topical Test

Name: _____ () Marks: / 50

Class: Primary 1 () Parent's Signature: _____

Date: 29 October 2013

Duration: 1 hour

Section A

Questions 1 to 14 carry 1 mark each.

For each question, four options are given.

One of them is the correct answer.

Choose the correct answer and write its number (1, 2, 3 or 4) in the brackets () provided.

(Total: 14 marks)

1. What is the missing number in the box?

$$43 + 5 = \boxed{?}$$

(1) 38

(2) 47

(3) 48

(4) 93

()

2. Subtract 4 from 59.
What is the answer?

(1) 19

(2) 63

(3) 55

(4) 99

()

3. What is the **sum** of 46 and 32?

(1) 14

(2) 78

(3) 87

(4) 88

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4. What is the **difference** between 58 and 23?

(1) 25

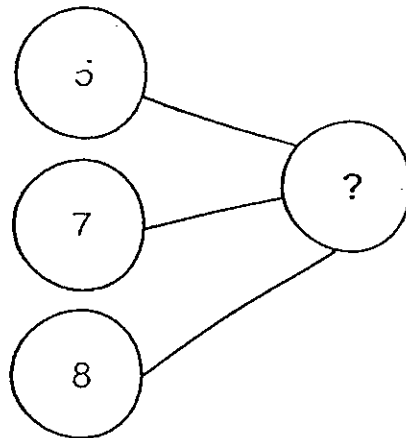
(2) 35

(3) 45

(4) 81

()

5. What is the missing number in the number bond?



(1) 12

(2) 13

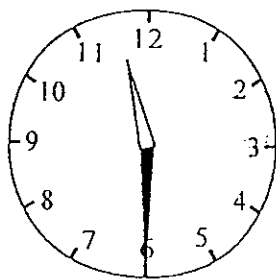
(3) 15

(4) 20

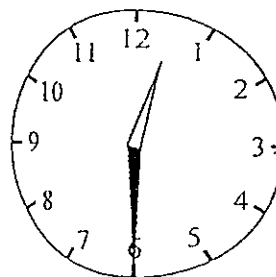
()

6. Sally went for her ballet class at half past 1.
Which clock shows the correct time?

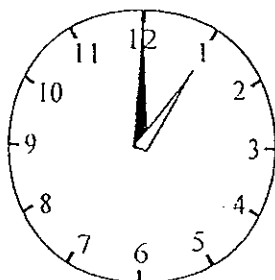
(1)



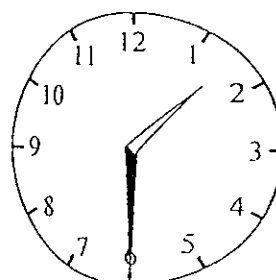
(2)



(3)

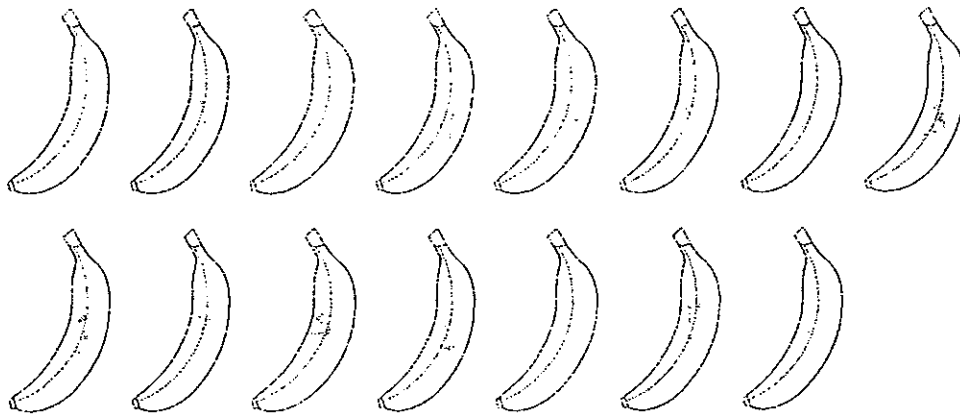


(4)



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7. Mrs Ang bought 15 bananas and gave them equally to her 5 pupils.
How many bananas did each pupil receive?



(1) 20
(3) 3

(2) 10
(4) 5

()

8. What is 10 more than 4 tens 13 ones?

(1) 27
(3) 53

(2) 43
(4) 63

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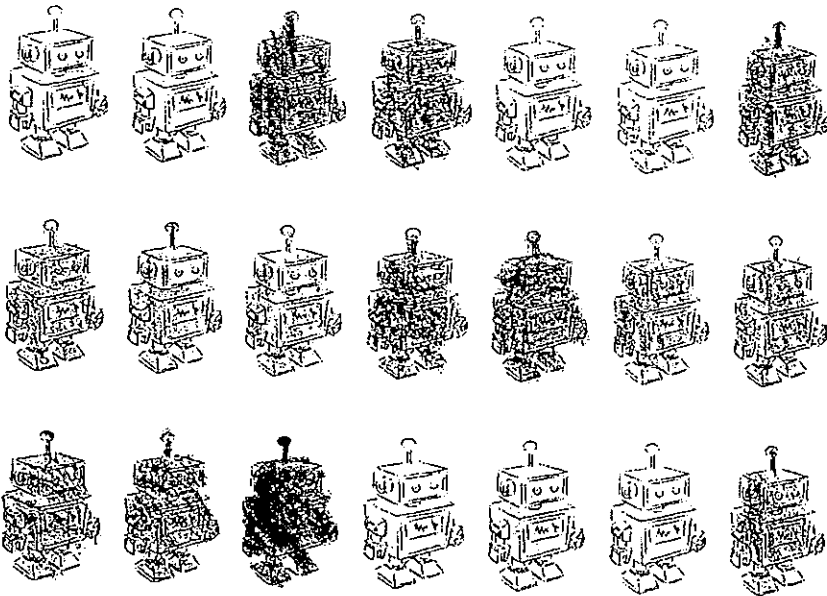
9. 5 tens 2 ones + 2 tens 8 ones = ? tens

(1) 7
(3) 8

(2) 70
(4) 80

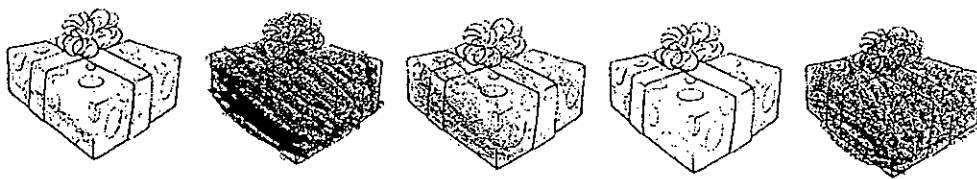
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10. Which one of the following does not represent the total number of toy robots?



- (1) $3 + 3 + 3 + 3 + 3 + 3$ (2) 3 groups of 7
 (3) 3×7 (4) $7 + 7 + 7$ ()

11. Xiao Mei baked some cupcakes to sell.
 She packed them into 5 boxes.
 Each box had 4 cupcakes.
 How many cupcakes did she bake altogether?



- (1) 9 (2) 16
 (3) 20 (4) 24 ()

12. The picture graph shows the number of fish Ben sold from Monday to Friday.

Number of fish sold

MONDAY	
TUESDAY	
WEDNESDAY	
THURSDAY	
FRIDAY	

Each  stands for 1 fish.

Which one of the following statements is not true?

- (1) Ben sold the least fish on Monday.
- (2) Ben sold 4 more fish on Thursday than on Monday.
- (3) Ben sold 3 fewer fish on Wednesday than on Tuesday.
- (4) Ben sold 11 fish altogether on Monday and Tuesday.

()

13. Look at the number pattern below.
What is the missing number?

45, 50, 56, ?, 71

- (1) 61
 - (2) 62
 - (3) 63
 - (4) 64
- ()

14. Four children are in a queue.
 Kelly is in front of George.
 George is behind Ahmad.
 Xinyi is between Ahmad and George.
 Who is last in the queue?

(1) Ahmad
 (3) Kelly

(2) George
 (4) Xinyi

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Section B

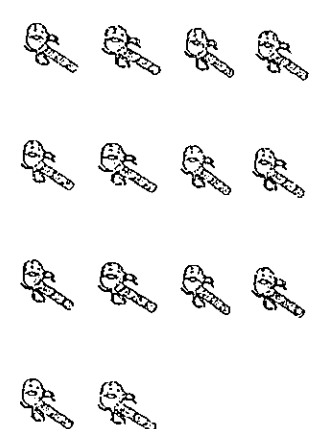
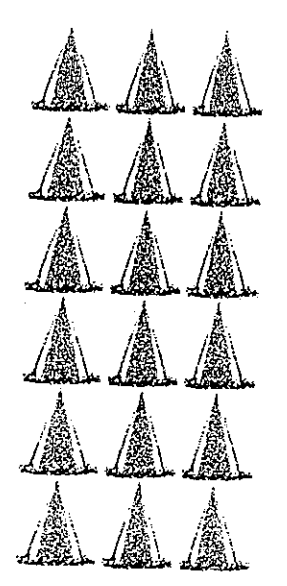
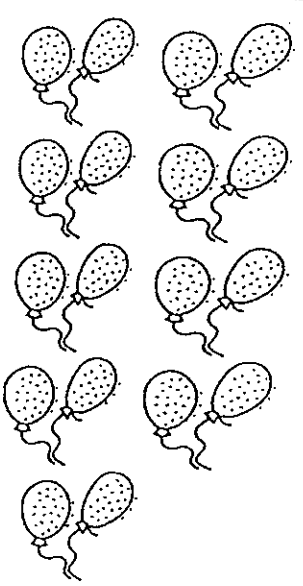
Questions 15 to 24 carry 2 marks each.

Show your working clearly in the space provided for each question and write your answer in the blank provided.

(Total: 20 marks)

- 15a) Write 9 tens 5 ones in **numerals**.

- 15b) Tick the two pictures that show the same number of objects.

 ☐	 ☐	 ☐
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16. Arrange the numbers in order.
Begin with the **smallest** number.

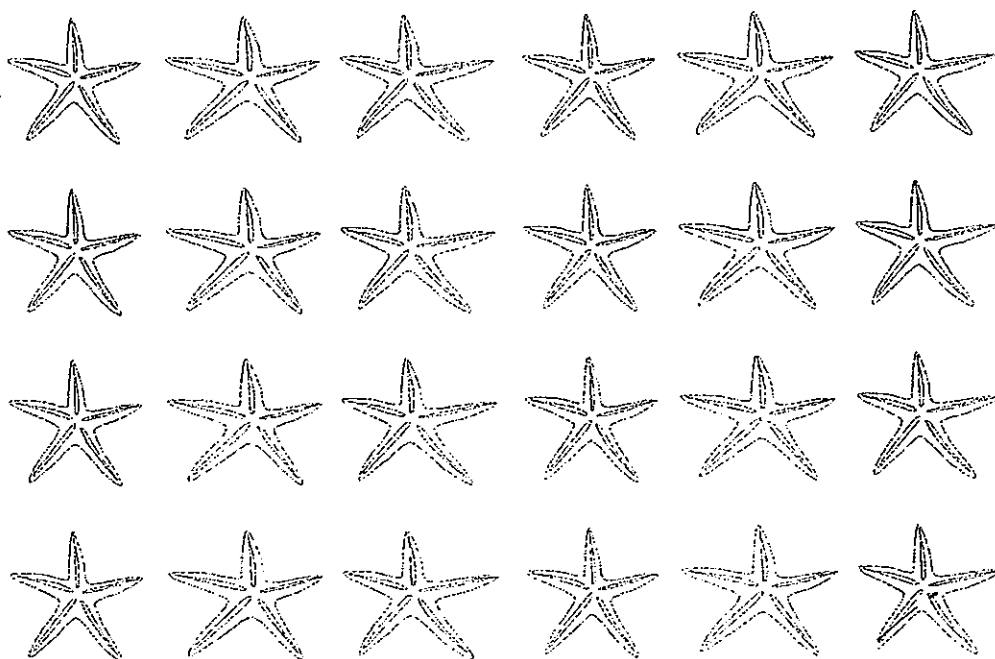
70	84	63	99
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Ans: _____, _____, _____, _____

17. Complete the following subtraction equation.

$$72 - 16 = \boxed{}$$

18. Look at the starfishes below.
Circle to show groups of 6.



19. John has 92 erasers.
He has 17 more erasers than Mary.
How many erasers does Mary have?

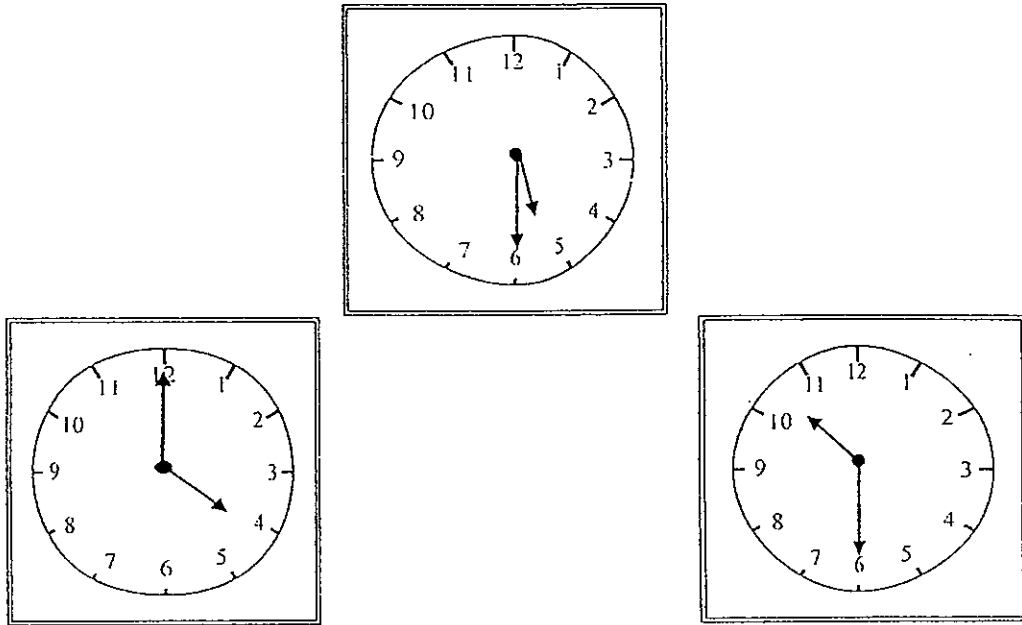
Ans: _____

20. Abdul has 3 cookie jars at home.
There are 10 cookies in each cookie jar.
Write a multiplication equation to show the total number of cookies.

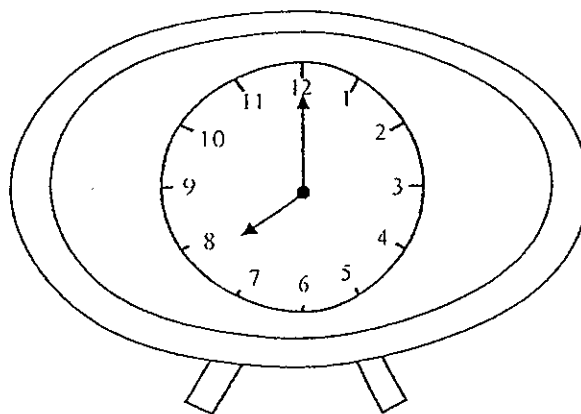


$$\square \circ \square = \square$$

21. Peter takes his lunch at 2 o'clock.
 He wants to borrow books from the library after his lunch.
 He needs to take his dinner at half past 5.
Circle the clock that shows the best time for Peter to go to the library.



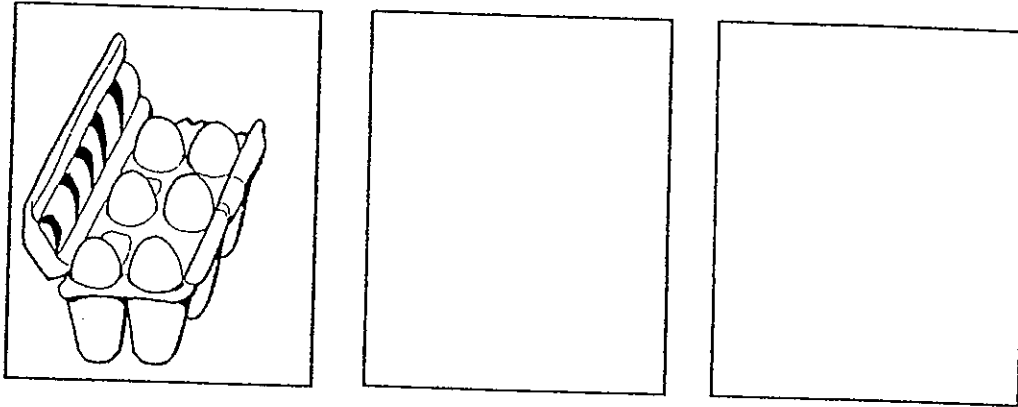
22. The clock below is not working.
 It shows a time that is 1 hour earlier than the correct time.
 What is the correct time?



Ans: ____ o'clock

23. There were 6 eggs in a carton.
Grandmother bought 3 cartons altogether.

a) Draw circles in the two boxes below to show the number of eggs in each carton.

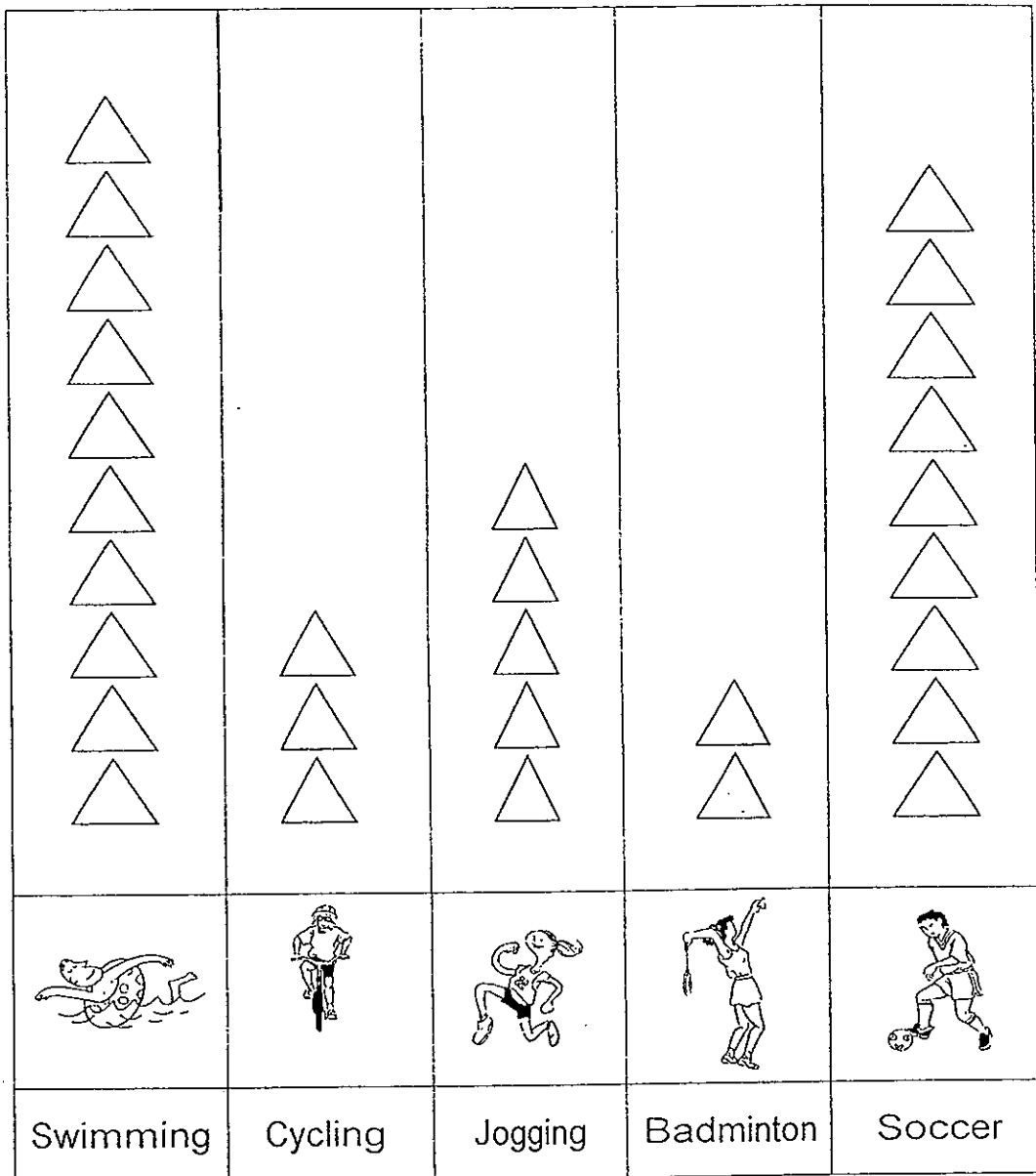


b) How many eggs did Grandmother buy altogether?

Ans: _____

24. The picture graph below shows the favourite sports of Class 1N.

1N pupils' favourite sports



Each  stands for 1 pupil.

There is a mistake in the picture graph above.
There are 6 more pupils who chose swimming than badminton as their favourite sport.

Cross out the number of  in the picture graph above to show the correct picture graph.

Section C

Questions 25 to 28 carry 4 marks each.

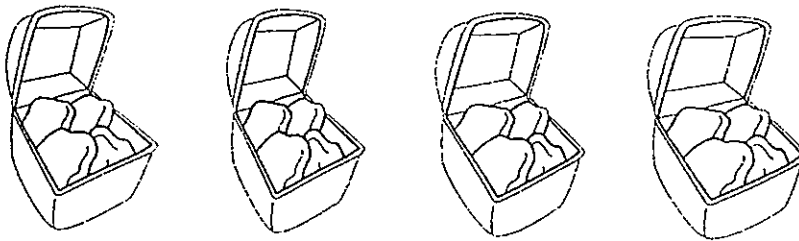
Do these word problems carefully.

Show your working clearly in the space provided for each question.

(Total: 16 marks)

25. Mr Kimura bought 4 boxes of nuggets.
Each box was packed with 4 nuggets.

a) How many nuggets did he buy altogether?



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

Mr Kimura bought _____ nuggets altogether.

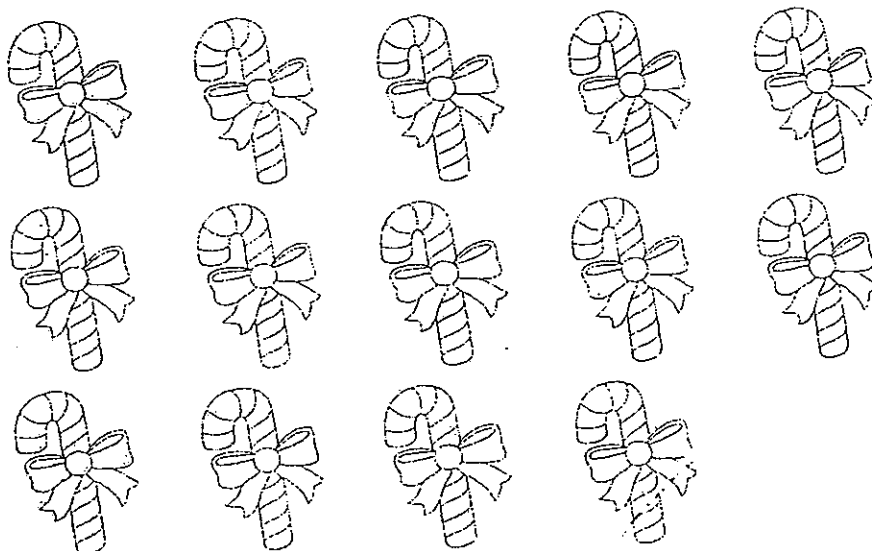
- b) After eating some nuggets, Mr Kimura had 9 nuggets left.
His son then bought 32 nuggets.
How many nuggets do they have **now**?

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

They have _____ nuggets now.

26. Samy bought 14 candy canes to give his teachers.
He gave each teacher 2 candy canes.

Circle the candy canes to show the number of teachers he gave to.



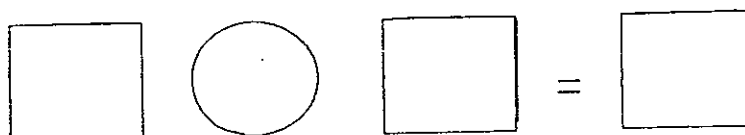
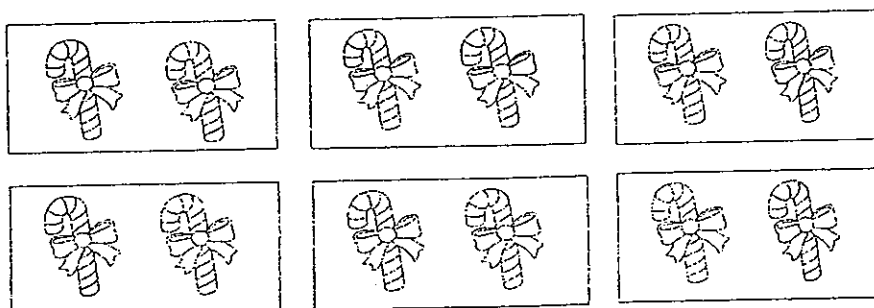
- a) How many teachers did he give the candy canes to?

He gave the candy canes to _____ teachers.

- b) He bought some more candy canes to give to 6 of his friends.

Each friend received 2 candy canes.

How many candy canes did Samy buy for his friends?



Samy bought _____ candy canes for his friends.

27. Fang Ting wants to order her lunch.
She needs to choose 1 main course and 1 drink.

Main Course

 Chicken burger	 Spaghetti
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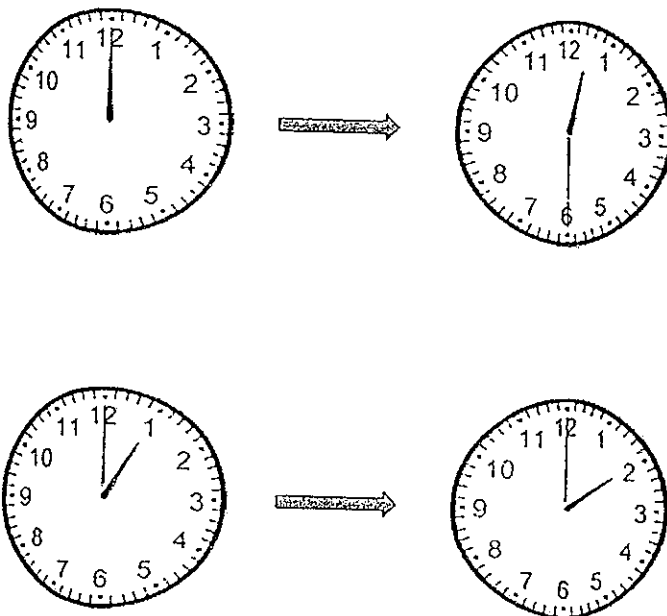
Drinks

 Coffee	 Juice	 Milk
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- a) How many different ways can she order her lunch?

She can order her lunch in _____ different ways.

- b) Fang Ting needs half an hour for her lunch.
One pair of the clocks below shows the correct time.



Complete the sentence below to show the correct time.

Fang Ting starts her lunch at _____ and

finishes her lunch at _____.

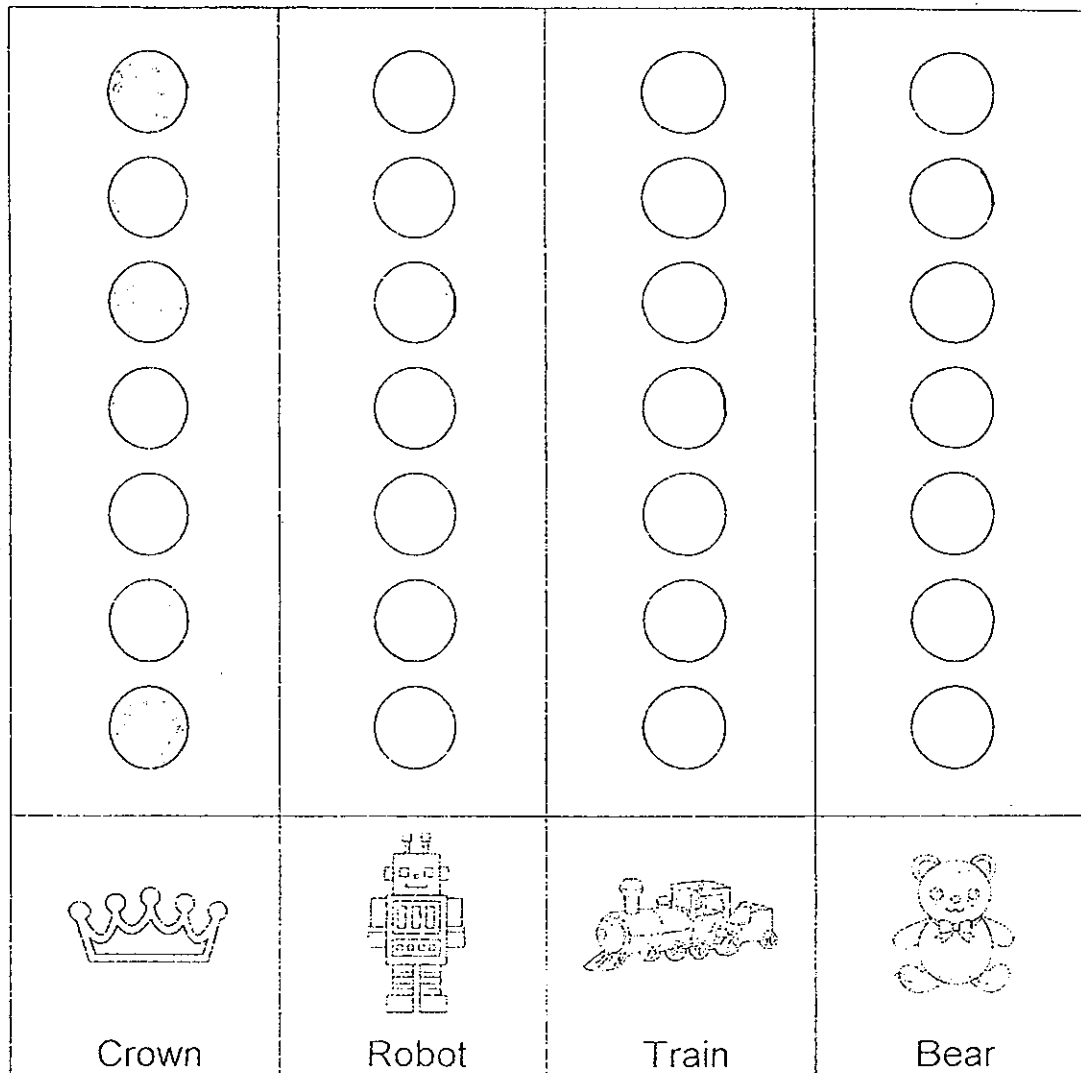
28. Read the following sentences carefully.

Colour the number of  to complete the picture graph.

Do not draw any circles in the picture graph.

- There are 4 trains in the toy shop.
- There is 1 robot more than the trains.
- The number of crowns is more than the number of bears.
- There are more bears than robots.

Number of toys in the toy shop



Each  stands for 1 toy.

😊 End of Paper 😊
Please Check Carefully

Answer Ke

EXAM PAPER 2013

SCHOOL : NANYANG PRIMARY SCHOOL

SUBJECT : PRIMARY 1 MATHEMATICS

TERM : TERM 4 – COMBINED TOPICAL TEST

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

Section B

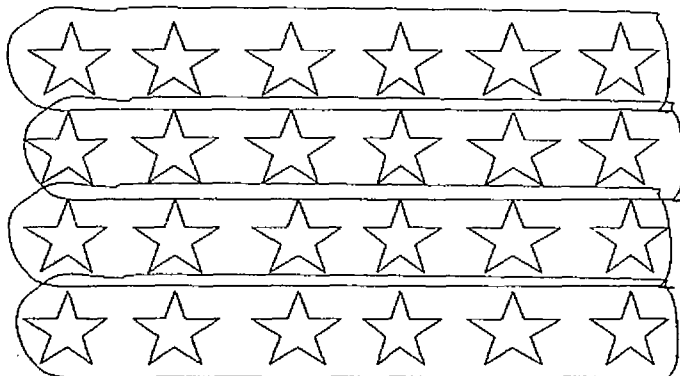
Q15) a) 95

b) Balloons and cones

Q16) 63, 70, 84, 99

Q17) $72 - 16 = 56$

Q18)



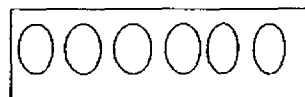
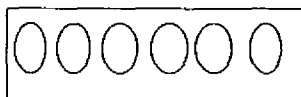
Q19) 75

Q20) $3 \times 10 = 30$

Q21) 4 o'clock

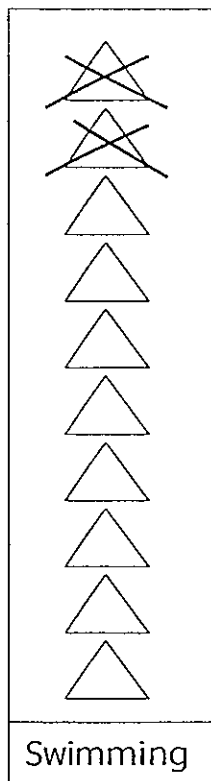
Q22) 7 o'clock

Q23) a)



b) 18

Q24)

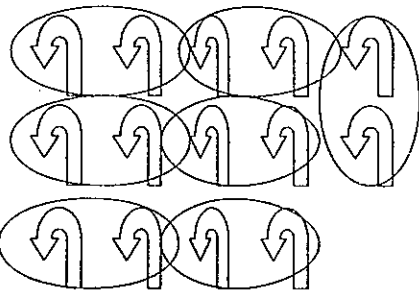


Section C

Q25) a) $4 \times 4 = 16$

b) $32 + 9 = 41$

Q26) a) 7



b) $6 \times 2 = 12$

Q27) a) 6

b) 12 o'clock; half past 12.

Q28)

			
Crown	Robot	Train	Bear

