

Mathematics
Primary 1
Term 3 Combined Topical Test

Name _____

Marks: / 40

Class: Primary 1 ()

Date:

Duration: 45 minutes

Section A

Questions 1 to 10 carry 1 mark each.

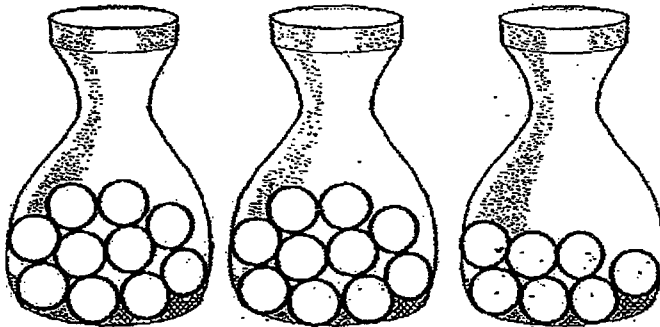
For each question, four options are given.

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: 10 marks)

1. Look at the three jars below.



How many marbles are there in the jars altogether?

(1) 25

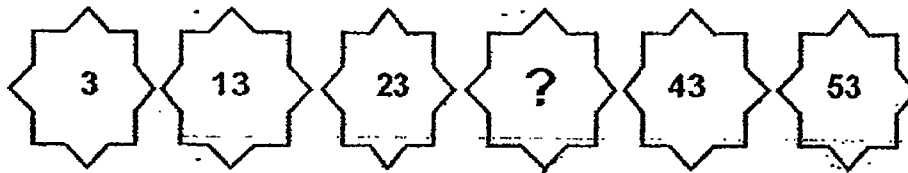
(2) 26

(3) 27

(4) 30

()

2. Complete the number pattern below.



- (1) 24 (2) 32
(3) 33 (4) 42 ()

3. 50 is _____ 3 tens 8 ones.

- (1) smaller than (2) equals to
(3) greater than (4) the same as ()

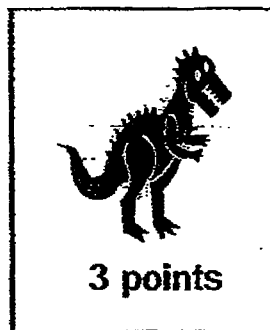
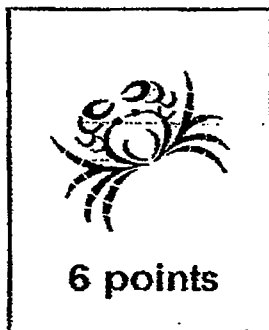
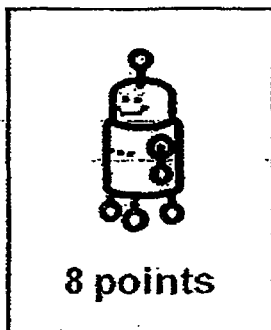
4. Look at the equation below.

$$\boxed{48} \quad \bigcirc + \quad \boxed{27} \quad \bigcirc = \quad \boxed{?}$$

What is the missing number?

- (1) 21 (2) 41
(3) 65 (4) 75 ()

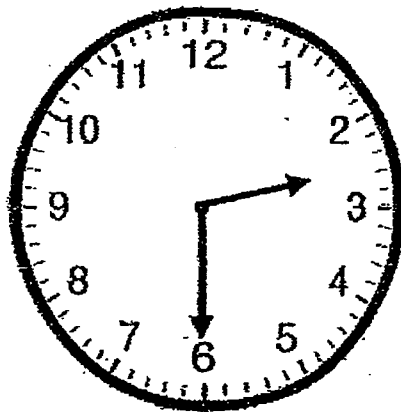
5. Wendy has 3 picture cards as shown below.



What are the total points on all the cards?

- (1) 9 (2) 11
(3) 14 (4) 17 ()

6. Annie read a book at the time shown on the clock face below.



What time did she read the book?

- (1) Half past 2 (2) Half past 3
(3) 2 o'clock (4) 6 o'clock ()

7. I am a number greater than $15 + 28$ but smaller than $25 + 20$.
What number am I?

(1) 43	(2) 44	
(3) 45	(4) 46	()

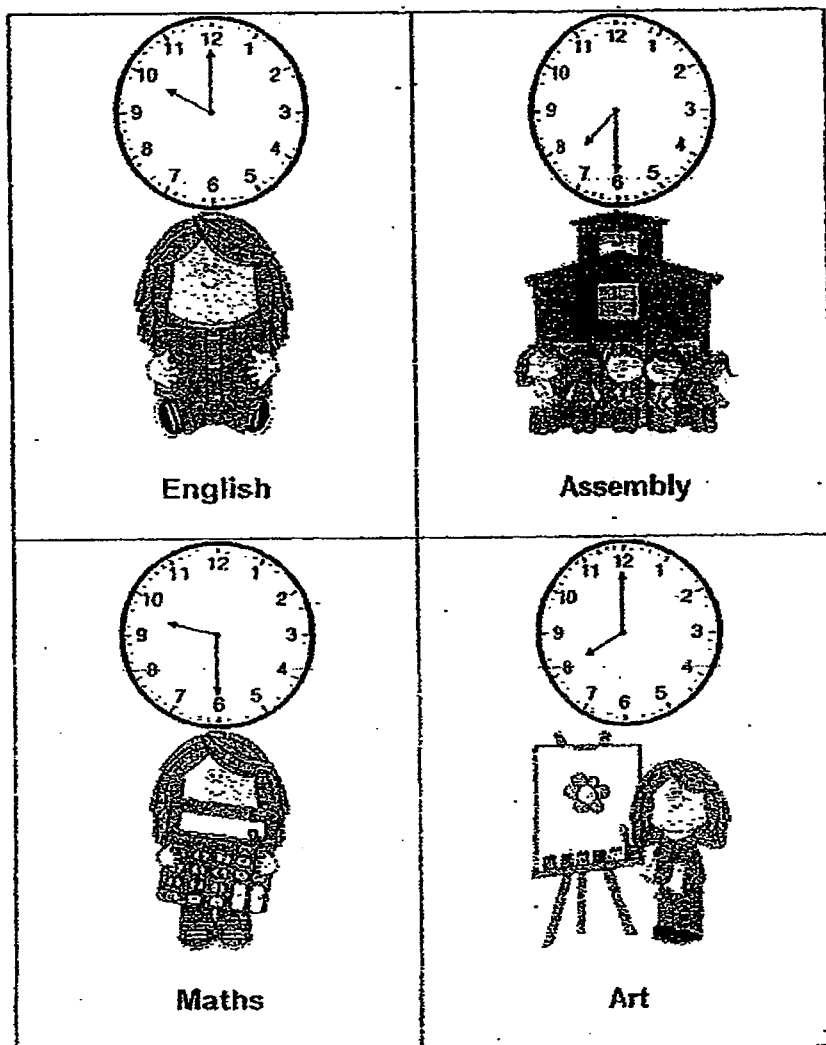
8. Mrs Tan had 86 apples.
She gave some apples away.
Then she had 29 apples left.
How many apples did she give away?

(1) 53	(2) 57	
(3) 58	(4) 63	()

9. John had some stamps.
After Eric gave John 7 stamps, John had 62 stamps in the end.
How many stamps did John have at first?

(1) 55	(2) 65	
(3) 69	(4) 76	()

10. The following diagrams show Lucy's morning in school.



Arrange the activities to show the correct order.

	1 st	2 nd	3 rd	4 th
(1)	Assembly	Maths	Art	English
(2)	Assembly	English	Maths	Art
(3)	Assembly	Art	Maths	English
(4)	Assembly	Art	English	Maths

()

Section B

Questions 11 to 19 carry 2 marks each.

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

(Total: 18 marks)

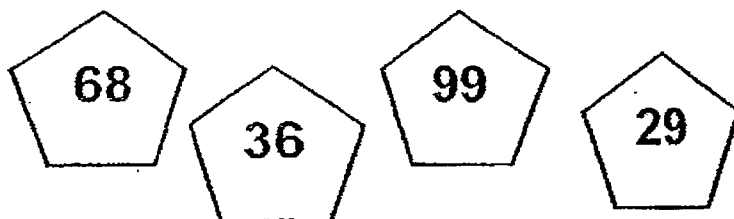
11. (a) Write 4 tens 2 ones in numerals.

- (b) Write thirty-seven in numerals.

12. Find the sum of 10 and 35.

Ans: _____

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



14. Kayla has 61 stickers.
May has 26 more stickers than Kayla.
How many stickers does May have?

Ans: _____

15.



Using the digits shown above, Angeline decided to form the smallest two-digit number, using each digit only once.
What number did she form?

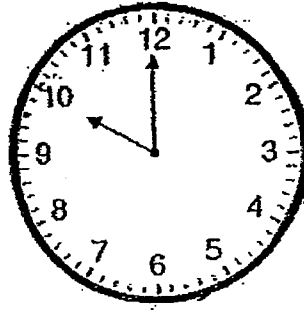
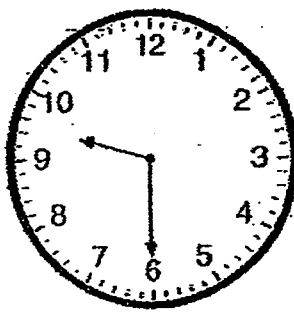
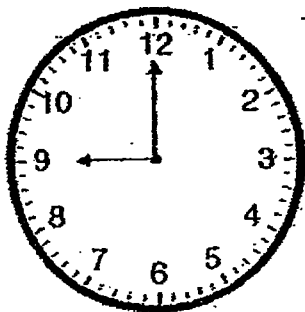
Ans: _____

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

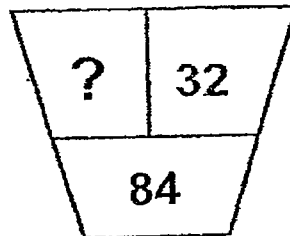
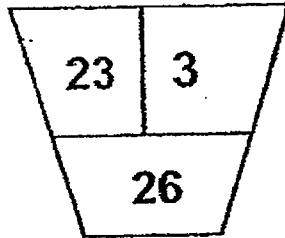
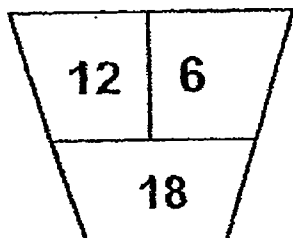


Ans: _____

17. Tom and Jerry played basketball at 9 o'clock.
They played basketball for one hour.
At what time did they stop playing basketball?
Circle the clock that shows the correct time.



18. What is the missing number?



Ans: _____

19. Peter is taller than Janet.
Janet is shorter than Tammy but taller than Ken.
Who is the shortest?

Ans: _____

Section C

Questions 20 to 22 carry 4 marks each.

Do these word problems carefully.

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

(Total: 12 marks)

20. Tom collected 26 seashells from the beach.
Kimberly collected 19 more seashells than Tom.
How many seashells did Kimberly collect?



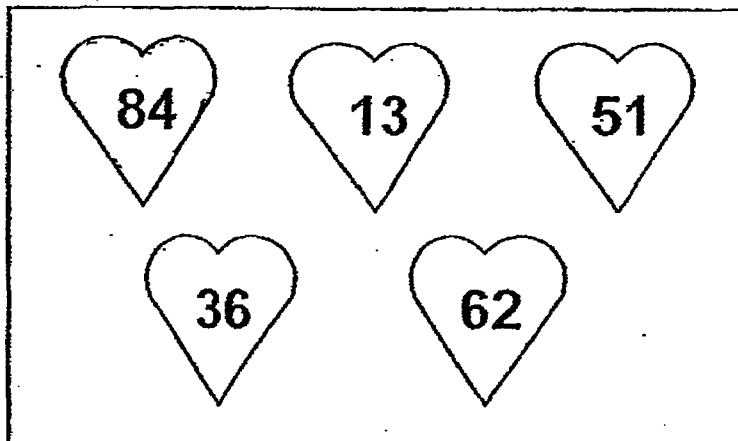
Kimberly collected _____ seashells.

21. Si Ming and Michelle have 97 stamps altogether.
Michelle has 28 stamps.
How many stamps does Si Ming have?



Si Ming has _____ stamps.

22. The diagram below shows the number of erasers some children collected.
Gina collected the most erasers.
Harry collected the fewest erasers.



Fill in the blanks.

- a) Gina collected _____ erasers.
- b) Harry collected _____ erasers.
- c) How many more erasers did Gina collect than Harry?



Gina collected _____ more erasers than Harry.

☺ End of Paper ☺
Please Check Carefully

Mathematics
Primary 1
Term 4 Combined Topical Test

Name: _____ () Marks: / 50

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

Date: _____

Duration: 1 hour

Any query on marks awarded should be raised by 7 November 2014. We seek your understanding in this matter as any delay in the confirmation of marks will lead to delays in the generation of results.

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. $72 + 7 =$?

What is the missing number in the box?

(1) 64

(2) 77

(3) 79

(4) 80

()

2. Subtract 7 from 88.

(1) 78

(2) 81

(3) 87

(4) 95

()

3. Which of the following adds up to 55?

(1) $15 + 30$

(2) $15 + 50$

(3) $20 + 25$

(4) $20 + 35$

()

4. What is the difference between 68 and 31?

(1) 37

(2) 39

(3) 97

(4) 99

()

5. Amy has 8 boxes of clay.
Bala has 9 boxes of clay.
Cindy has 6 boxes of clay.
How many boxes of clay do they have altogether?

(1) 21

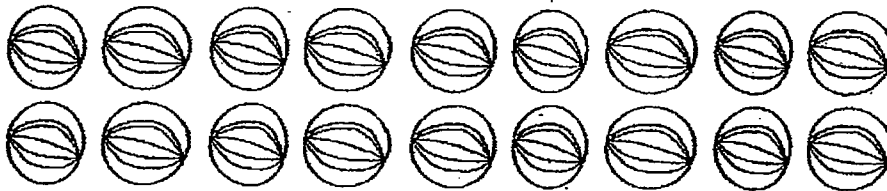
(2) 22

(3) 23

(4) 24

()

6. Tom has 18 marbles.
He puts the marbles equally into 3 bags.
How many marbles are there in each bag?



(1) 5

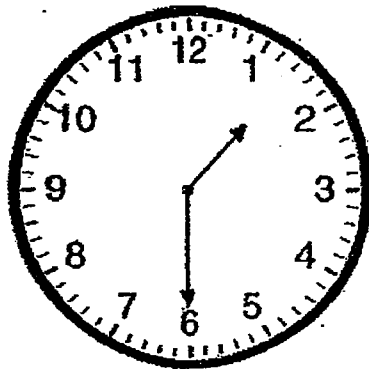
(2) 6

(3) 3

(4) 4

()

7. The clock below shows the time that Janice has her lunch every afternoon.



What time does Janice have her lunch every afternoon?

- | | | |
|-----------------|-----------------|----------|
| (1) Half past 1 | (2) Half past 2 | |
| (3) 1 o'clock | (4) 6 o'clock | () |

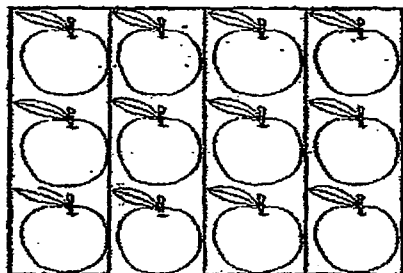
8. What is 10 more than 2 tens 9 ones?

- | | | |
|--------|--------|----------|
| (1) 19 | (2) 21 | |
| (3) 29 | (4) 39 | () |

9. Ali has 17 game cards.
Larry has 78 game cards.
How many game cards do they have altogether?

- | | | |
|--------|--------|----------|
| (1) 61 | (2) 81 | |
| (3) 85 | (4) 95 | () |

10. Which of the following does not describe the picture below?



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

11. At a restaurant, Peter can choose one dessert and one drink.

Dessert



ice cream sundae



cake



cupcake

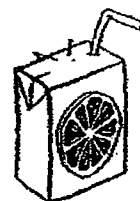
Drink



coffee



tea

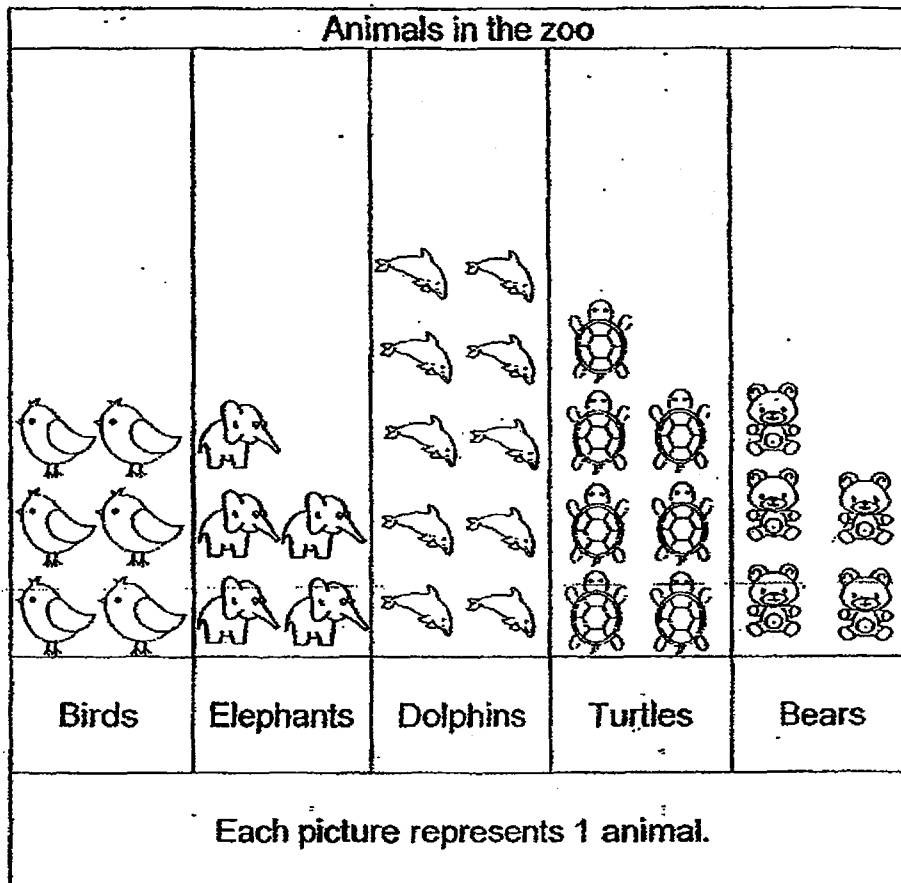


juice

How many different ways can he choose?

- (1) 7 (2) 8
 (3) 9 (4) 10 ()

12. The picture graph below shows the number of animals in a zoo.
Study the graph and answer the question below.



The total number of _____ and _____
is the same as the number of dolphins.

- (1) birds and bears (2) bears and turtles
(3) bears and elephants (4) birds and elephants

()

13. Look at the number pattern below.

77, **75**, **73**, **71**, **?**, **67**

What is the missing number?

(1) 68

(2) 69

(3) 70

(4) 72

()

14. Some children were taking part in a race.
There were 3 children in front of Jay from the finishing line.
There were 4 children between Jay and Kim.
Kim was the last runner from the finishing line.
How many children took part in the race?

(1) 8

(2) 9

(3) 10

(3) 11

()

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)

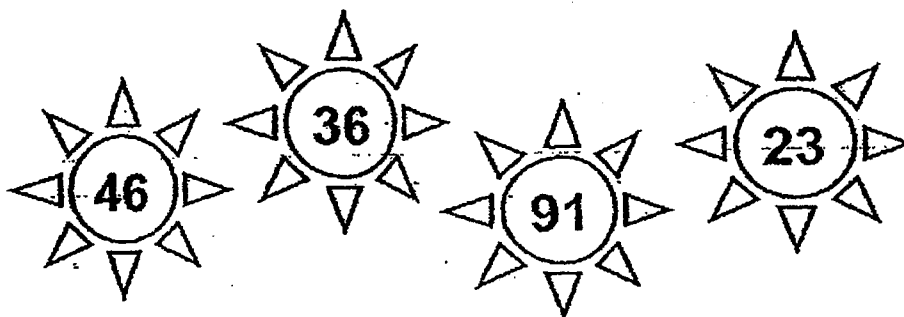
- 15a. Write sixty-five in numerals.

Ans: _____

- 15b. Write 9 tens 4 ones in numerals.

Ans: _____

16. Arrange the numbers below from the greatest to smallest.



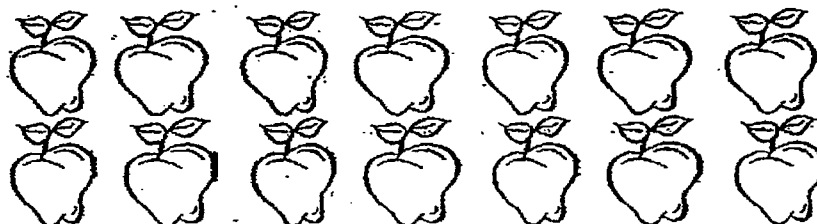
17. Study the figure below.



Write a multiplication equation for the figure above.



18. There are 14 apples.
Circle the apples to show groups of 2.



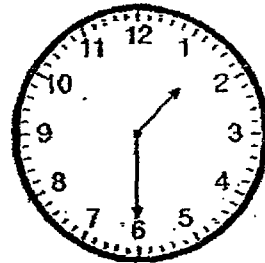
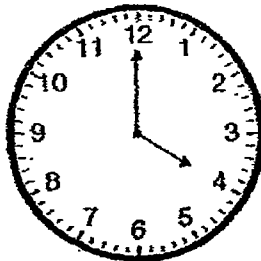
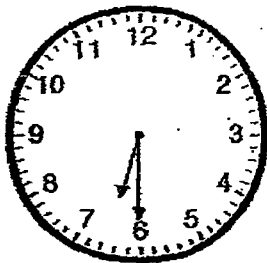
19. Tom has 9 lollipops.
He has 4 more lollipops than Jenny.
How many lollipops does Jenny have?

Ans: _____

20. Nadia had 54 Christmas cards.
She sent 46 cards to her friends.
How many cards did she have left?

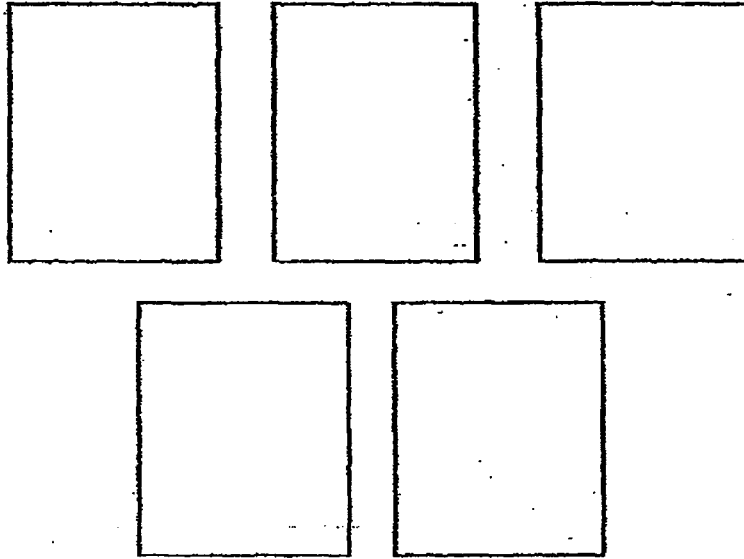
Ans: _____

21. Genna finishes her music lesson at 3 o'clock.
After her music lesson, she wants to go to the library.
She needs to be home for dinner by half past 6.
Circle the clock that shows the best time for Genna to go to
the library before she goes home for dinner.



22. There were 4 jellies in a box.
Pamela bought 5 such boxes of jellies.

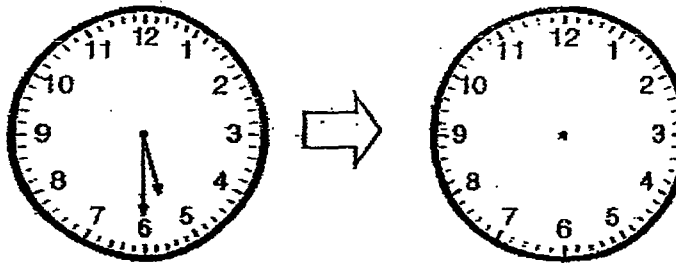
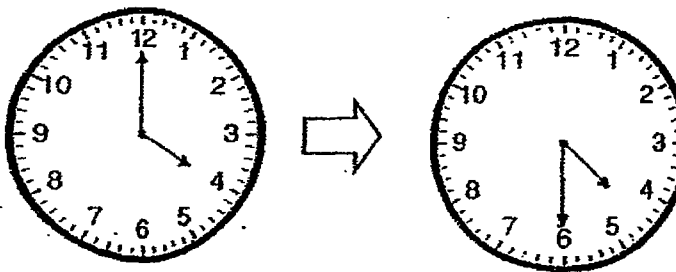
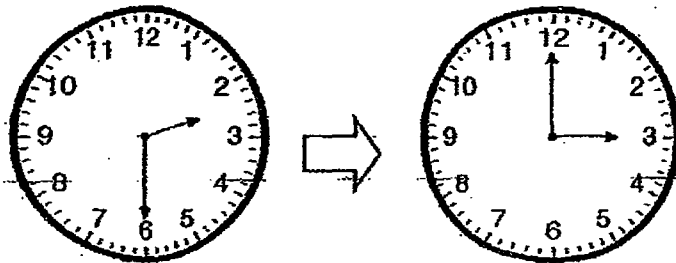
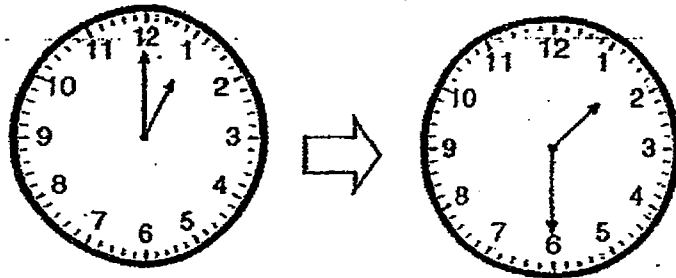
a) Draw circles (⊙) in the 5 boxes below to show the number of jellies in each box.



b) How many jellies did Pamela buy altogether?

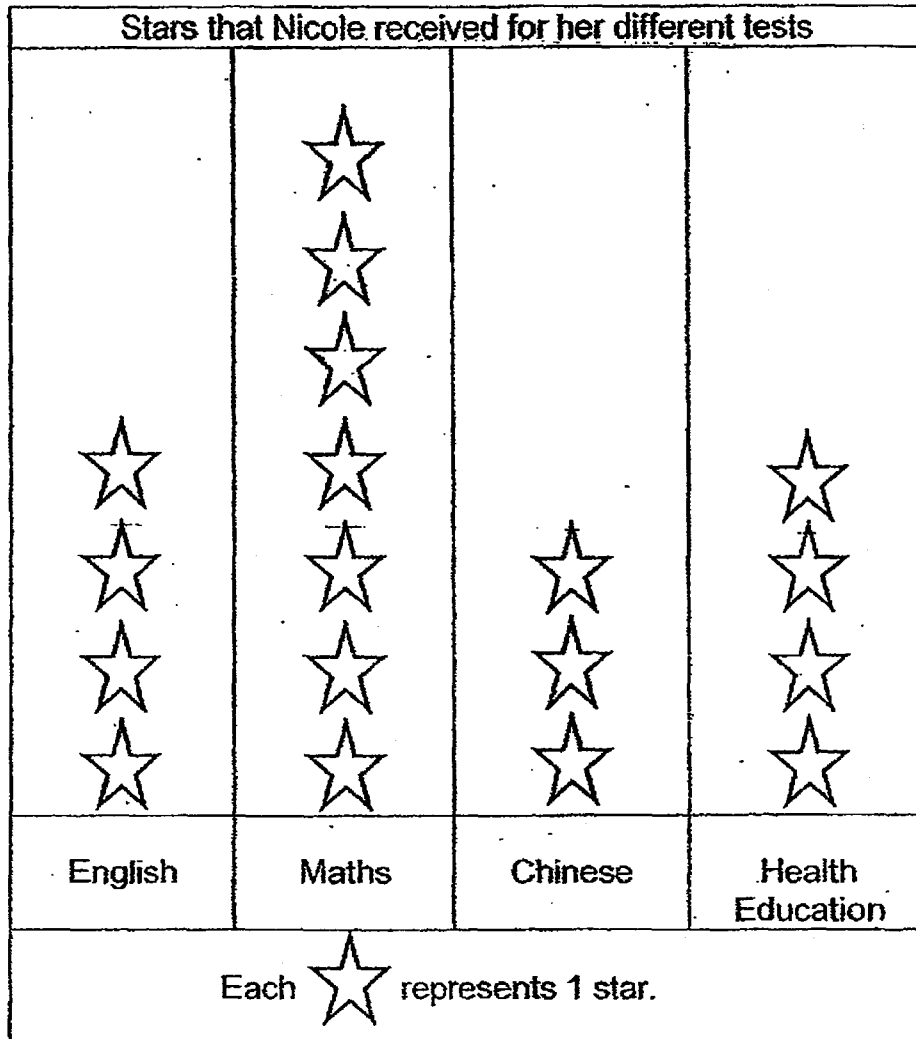
Ans: _____

23. Look at the time on the clocks.
Draw the hands on the last clock to show the time that follows the pattern.



Last clock

24. The picture graph below shows the number of stars Nicole received for different tests. Study the graph and complete the question below.



There is a mistake in the picture graph above.

Nicole should receive 1 fewer star in Chinese than in Maths.

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

Section C

Questions 25 to 28 carry 4 marks each.

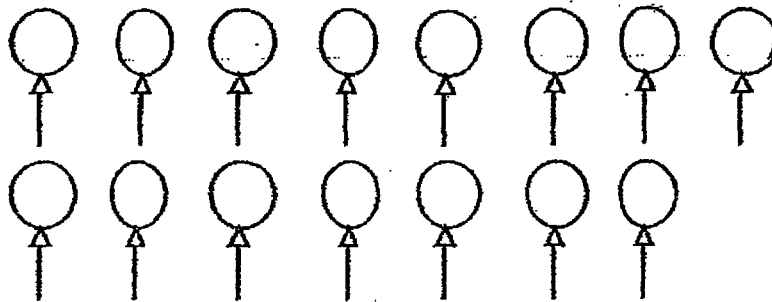
Do these word problems carefully.

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

(Total: 16 marks)

25. Kumar bought 15 balloons for his party.
He gave them equally to his 5 friends.

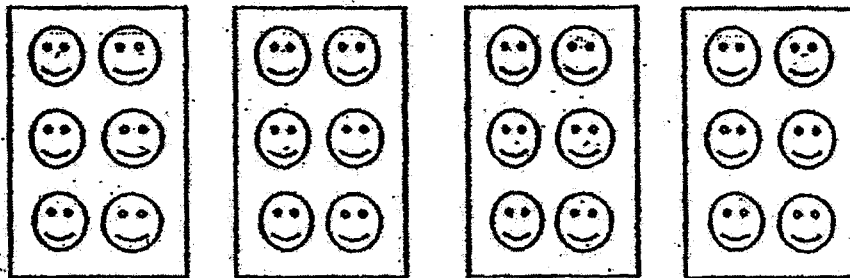
How many balloons did each friend get?
Circle the balloons to show your answer.



Each friend got _____ balloons.

26. Mrs Tan has 4 children.
She baked 6 cookies for each child.

How many cookies did she bake in all?



She baked _____ cookies in all.

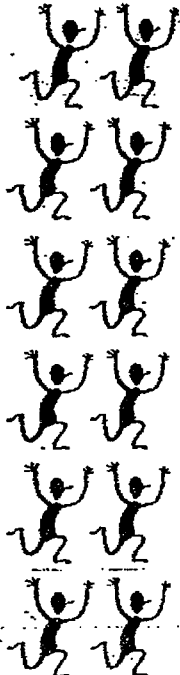
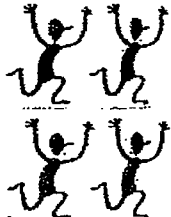
27. On Monday, Sammi folded 6 flowers.
On Tuesday, she folded 11 flowers.
On Wednesday, she folded 16 flowers.
On Thursday, she folded 21 flowers.
How many flowers did Sammi fold on Sunday?

Complete the table below.

Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Number of flowers	6						

Sammi folded _____ flowers on Sunday.

28. The table below shows the number of children queuing up to take photographs with their favourite characters.

Children in the queue to take photographs			
			
Elsa	Elmo	Cinderella	Nemo
Each  represents 1 child.			

- a) There were _____ children queuing up to take photographs with ~~E~~lsa.
- b) There were 2 fewer children queuing up to take photographs with _____ than with _____.
- c) There were _____ children queuing up to take photographs altogether.

☺ End of Paper ☺
Please Check Carefully

LEVEL: P1

SCHOOL: NANYANG

SUBJECT: MATHEMATICS

SEMESTER: TERM 3

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

11. a) 42

b) 37

12. 45

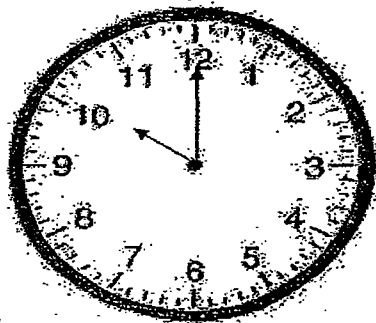
13. 99, 68, 36, 29

14. 87

15. 34

16. 43

17.



18. 52

19. Ken

20. $26 + 19 = 45$

21. $97 - 28 = 69$

22. a) 84

b) 13

c) $84 - 13 = 71$

LEVEL: P1

SCHOOL: NANYANG

SUBJECT: MATHEMATICS

SEMESTER: TERM 4

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

Q11	Q12	Q13	Q14
3	3	2	2

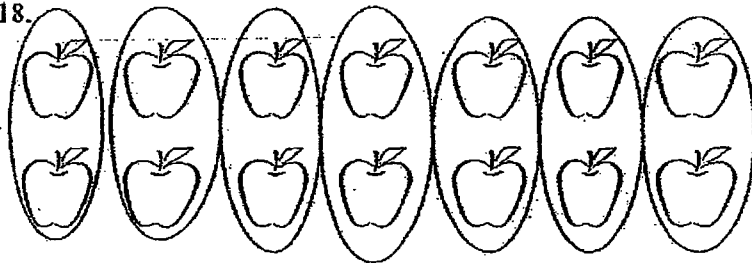
15. a) 65

b) 94

16. 91, 46, 36, 23

17. $4 \times 2 = 8$

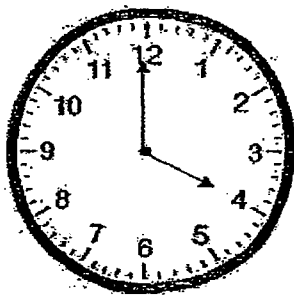
18.



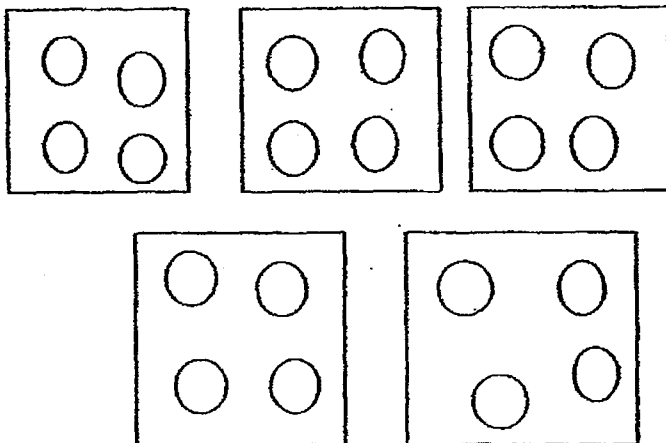
19. 5

20. 8

21.

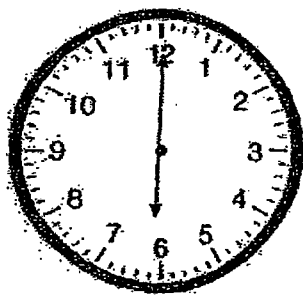


22. a)



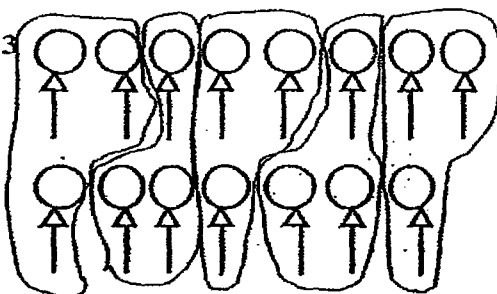
b) 20

23.



24. Cross out: 3 stars

25. 3



26. $4 \times 6 = 24$

27. 11 16 21 26 31 36

28. a) 12

b) Elmo, Nemo

c) 32

Mathematics
Primary 1
Term 4 Combined Topical Test

Name: _____ () Marks: / 50

Class: Primary 1 ()

Parent's Signature: _____

Date: 26 October 2016

Duration: 1 hour

Any query on marks awarded should be raised by **4 November 2016**. We seek your understanding in this matter as any delay in the confirmation of marks will lead to delays in the generation of results.

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. $24 + 5 = \boxed{?}$

What is the missing number in the box?

(1) 19

(2) 21

(3) 29

(4) 74

()

2. Which one of the following is equal to 31?

(1) $38 - 5$

(2) $37 - 5$

(3) $36 - 5$

(4) $35 - 5$

()

3. Which of the following two numbers have a **difference** of 12?

(1) 18 and 7

(2) 29 and 9

(3) 36 and 14

(4) 47 and 35

()

4. $90 - 53 = \boxed{?}$

What is the missing number in the box?

(1) 37

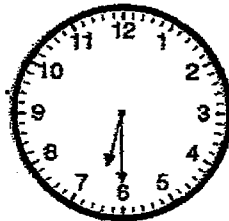
(2) 43

(3) 47

(4) 82

()

5. The clock below shows the time Peter ate his dinner.



What time did Peter eat his dinner?

(1) 6 o'clock

(2) Half past 6

(3) 7 o'clock

(4) Half past 7

()

8. $40 + 2 \text{ tens } 3 \text{ ones} = \underline{\hspace{2cm}}$

(1) 17

(2) 23

(3) 45

(4) 63

()

9. $4 + 9 + 5 = \boxed{?}$

What is the missing number in the box?

(1) 9

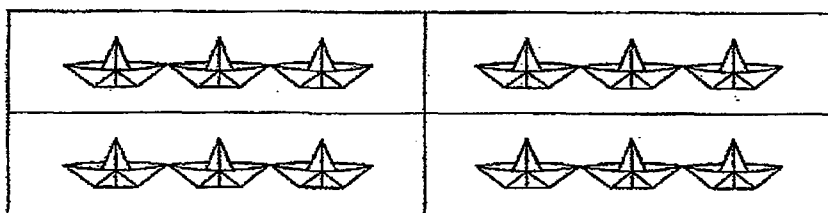
(2) 13

(3) 14

(4) 18

()

10. Look at the picture below.



Which one of the following does not describe the picture correctly?

(1) 4 groups of 3

(2) 3 groups of 4

(3) 4 threes

(4) $3 + 3 + 3 + 3$ ()

11. There are 8 buggies.
There are 2 people on each buggy.
How many people do 8 such buggies carry?



(1) 10

(2) 14

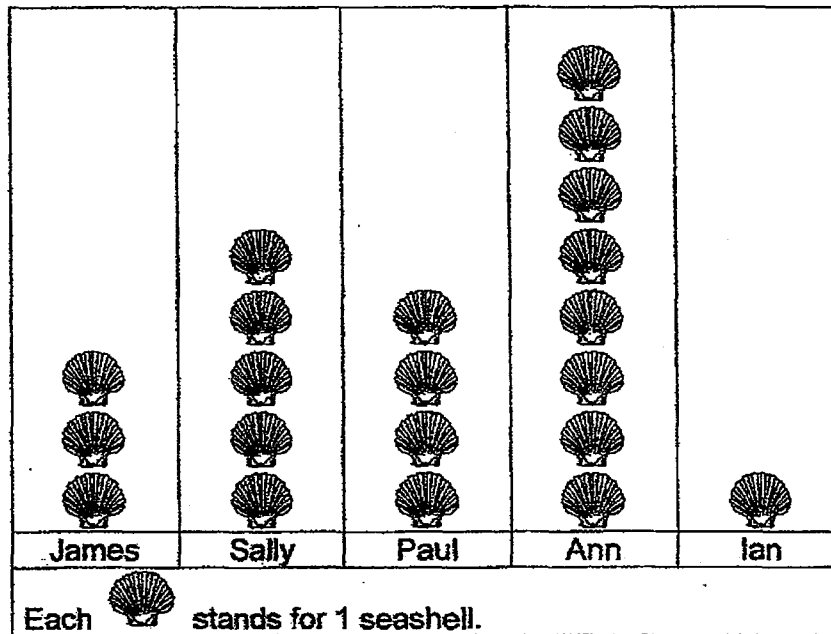
(3) 16

(4) 18

()

12. Look at the picture graph below.
The picture graph shows the number of seashells each child has.

Number of seashells each child has



Ann has _____ more seashells than Sally.

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

13. Look at the number pattern below.



What is the missing number?

- (1) 59 (2) 69
(3) 71 (4) 79 ()

14. There are 4 children in a queue.
Ravi is in front of Janice.
Huiling is behind Siti.
Siti is the 2nd person from the back in the queue.
Which of the following shows the correct order of the children in the queue?

- (1) Huiling, Janice, Ravi, Siti
 - (2) Ravi, Janice, Siti, Huiling
 - (3) Ravi, Siti, Janice, Huiling
 - (4) Siti, Huiling, Ravi, Janice
- ()

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)

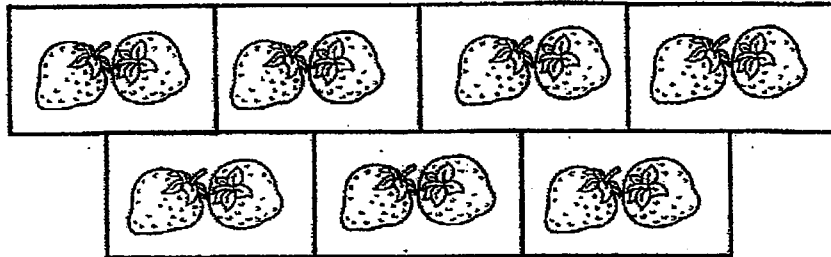
15. Write the correct numbers in the boxes.

8, 18, , 38, 48, , 68

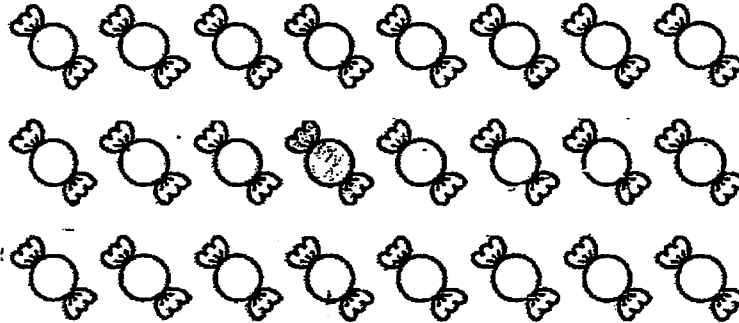
16. Arrange the numbers below from the greatest to the smallest.

_____ , _____ , _____ , _____
Greatest

17. Look at the picture below.
Write a multiplication equation to find the total number of strawberries.

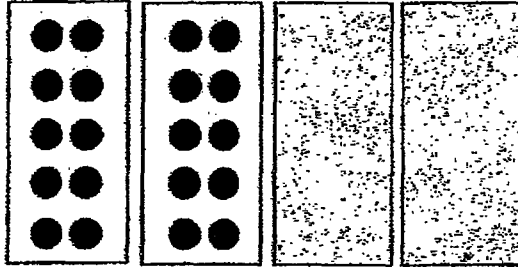


18. There are 24 sweets in the picture below.
How many groups of 8 are there?
Circle the sweets to show groups of 8.



Ans: _____ groups of 8

19. Ming Li has four cards.
She places two cards facing up and two cards facing down.
There are 35 dots on the four cards altogether.
How many dots are there altogether on the two cards that are facing down?

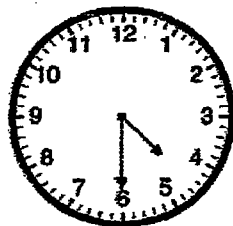


Ans: _____

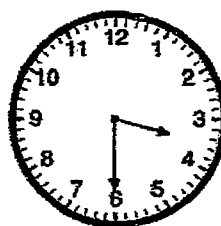
20. Ali is thinking of a number.
When he subtracts 19 from that number, he gets 36.
What is the number he is thinking of?

Ans: _____

21. The clocks below show the time Ali and David completed their homework.
Fill in the blanks with the correct answer.



David

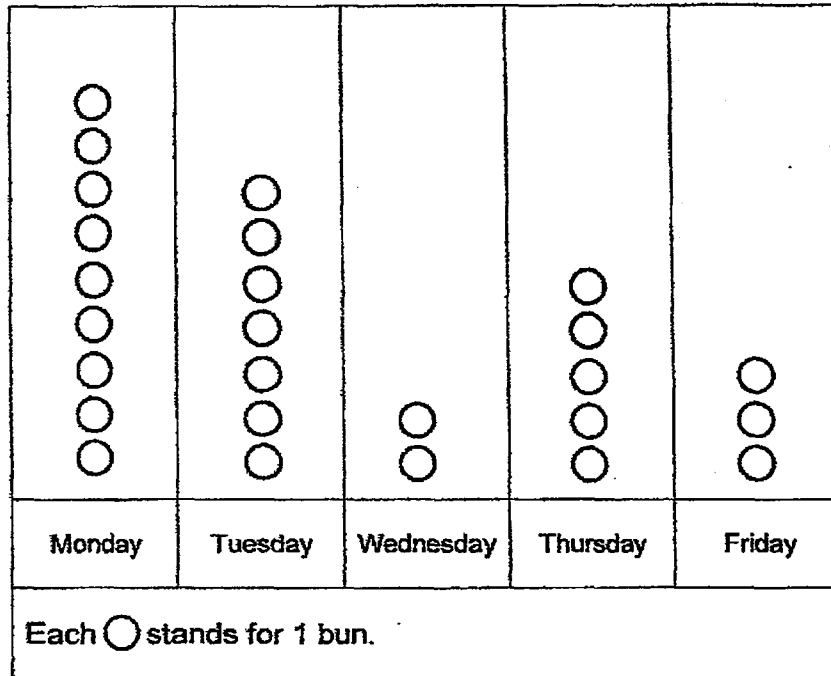


Ali

_____ completed his work earlier than _____.

22. Look at the picture graph below.
The picture graph shows the number of buns Mr Tay sold from Monday to Friday.

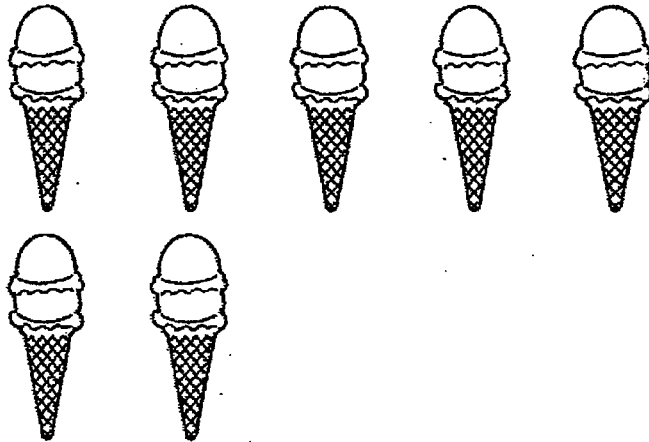
Number of buns Mr Tay sold



Fill in the blanks.

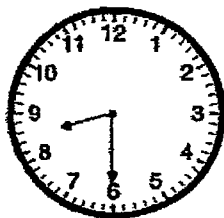
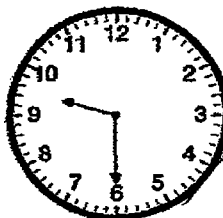
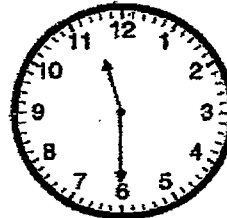
- (a) Mr Tay sold _____ fewer buns on Thursday than on Tuesday
- (b) Mr Tay sold _____ buns on Monday and Wednesday in all.

23. Mrs Lim bought 7 ice cream cones.
She put 3 cherries on top of each ice cream cone.
How many cherries did she use altogether?



Ans: _____

24. Jon left home at 9 o'clock and went to the library.
He left the library at 11 o'clock.
At what time did Jon reach the library?
Tick the clock that shows the correct time.

☐☐☐

Section C

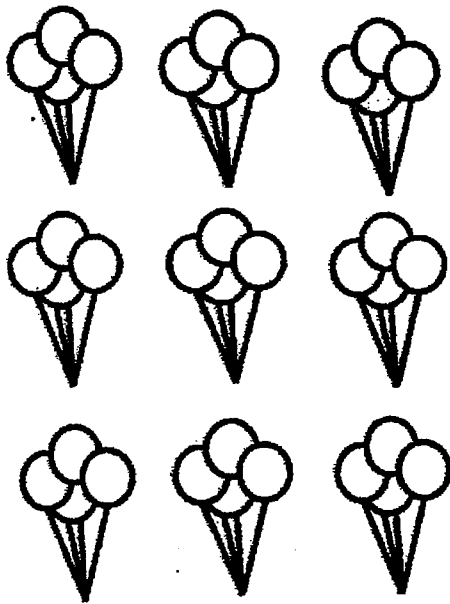
Questions 25 to 28 carry 4 marks each.

Do these word problems carefully.

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

(Total: 16 marks)

25. There are 9 children at a park.
Each of them has 4 balloons.
How many balloons do they have altogether?



They have _____ balloons altogether.

26. Anna gave 18 muffins equally to her 6 friends.
How many muffins did each friend receive?
Circle the muffins to show the answer.



Each friend received _____ muffins.

27. Kathy reads 12 pages of a book on Monday,
14 pages on Tuesday and 16 pages on Wednesday.
Everyday, she reads 2 more pages than the previous day.
Complete the table below to find the number of pages she
will read on Friday.

Day	Mon	Tue	Wed	Thurs	Fri
Number of pages	12				

She will read _____ pages on Friday.

28. Look at the picture graph below.
Read the clues below carefully to complete the picture graph below.

Clues:

- Mei Mei has 4 stickers.
- John has 1 fewer sticker than Mei Mei.
- John has 2 more stickers than Sally.
- The four children have 16 stickers altogether.

Colour the correct number of ☐ to show the number of stickers each child has.

Number of stickers			
☐	☐	☐	☐
☐	☐	☐	☐
☐	☐	☐	☐
☐	☐	☐	☐
☐	☐	☐	☐
☐	☐	☐	☐
☐	☐	☐	☐
☐	☐	☐	☐
Sally	John	Mei Mei	Bala
Each ☐ stands for 1 sticker.			

☺ End of Paper ☺
Please Check Carefully

ANSWER KEY

YEAR : 2016
 LEVEL : PRIMARY 1
 SCHOOL : NANYANG PRIMARY
 SUBJECT : MATHEMATICS

Term 4 Combined Topical Test

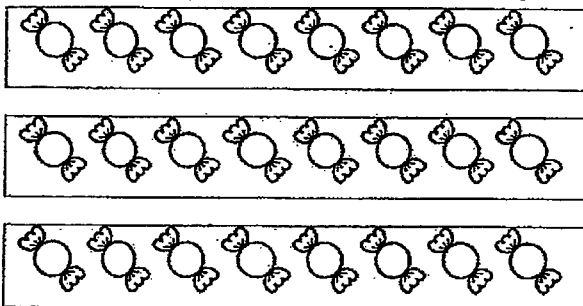
Q1	Q2	Q3	Q4	Q5	Q6	Q7
3	3	4	1	2	4	1
Q8	Q9	Q10	Q11	Q12	Q13	Q14
4	4	2	3	3	2	2

Q15 8, 18, 28 , 38, 48, 58 , 68

Q16 $\frac{92}{\text{Greatest}}$, $\frac{47}{\text{Greatest}}$, $\frac{28}{\text{Greatest}}$, $\frac{13}{\text{Greatest}}$

Q17 7 x 2 = 14

Q18



3 groups of 8

Q19 $35 - 20 \Rightarrow \underline{15 \text{ dots}}$

Q20 $\underline{55} - 19 \Rightarrow \underline{36}$

Q21 Ali completed his work earlier than David.

Q22 (a) Mr Tay sold 2 fewer buns on Thursday than on Tuesday.

(b) Mr Tay sold 11 buns on Monday and Wednesday in all.

Q23 $7 \times 3 \Rightarrow$ 21 cherries

Q24

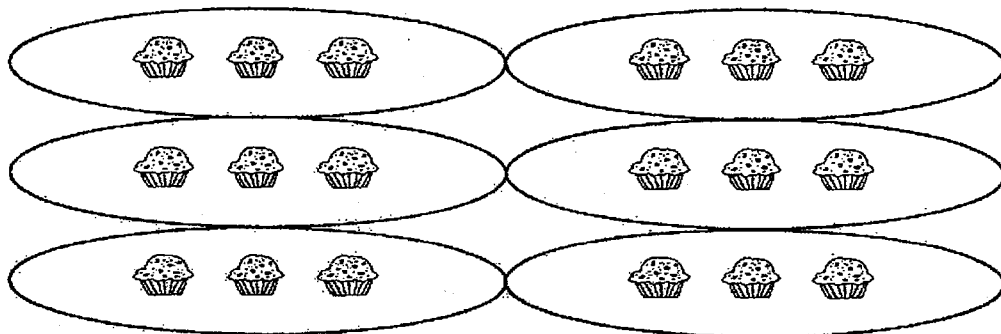


Q25

$$\boxed{9} \quad \bigcirc \times \quad \boxed{4} = \quad \boxed{36}$$

They have 36 balloons altogether.

Q26



Each friend received 3 muffins.

Q27

Day	Mon	Tue	Wed	Thurs	Fri
Number of pages	12	14	16	18	20

She will read 20 pages on Friday.

Q28

Number of stickers			
Sally	John	Mei Mei	Bala
Each stands for 1 sticker.			

End

