

**MINI TEST 4
PRIMARY 1
MATHEMATICS**

Name: _____ ()

Class: 1 Integrity ()

Date : 25 August 2016

Parent's Signature

Total time for Mini Test: 1h

INSTRUCTIONS TO CANDIDATES

1. Write your Name, Class and Register No. in the spaces provided above.
2. DO NOT turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write all your answers in this booklet.

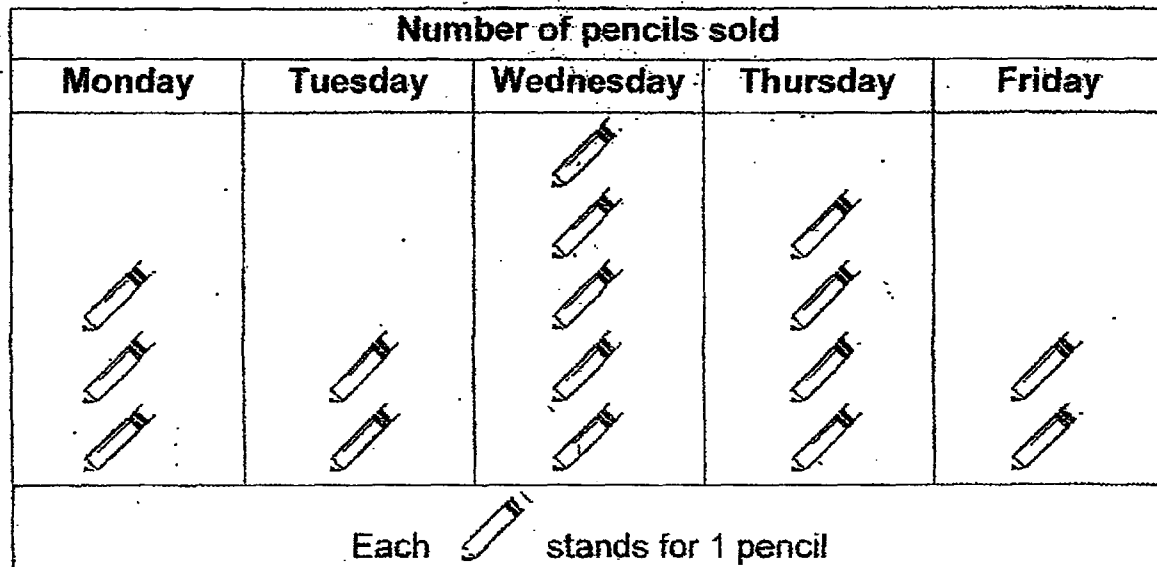
Marks (Section A)	22
Marks (Section B)	8
Total Marks (Section A & B)	30

Section A (22 questions x 1 mark each)

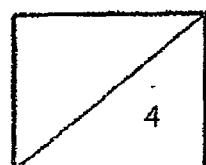
Answer all the questions by filling in the blanks or boxes provided.

Study the picture graph carefully and answer **Questions 1 to 4**.

The graph below shows the different number of pencils sold over 5 days.

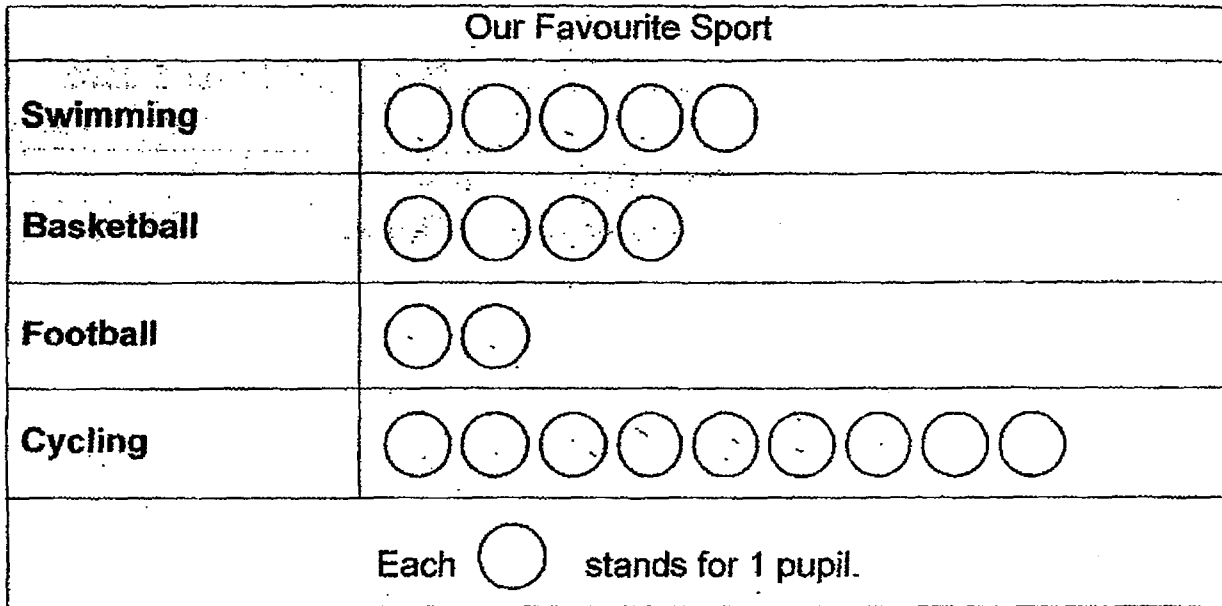


1. Miss Chua sold the most number of pencils on _____.
2. She sold _____ pencils on Thursday.
3. She sold the same number of pencils on _____ and _____.
4. She sold a total of _____ pencils over the 5 days.



Study the picture graph carefully and answer **Questions 5 to 7**.

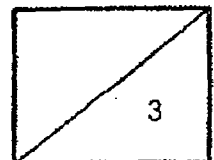
The picture graph shows the favourite sport of the pupils in a class.



5. _____ pupils like basketball.

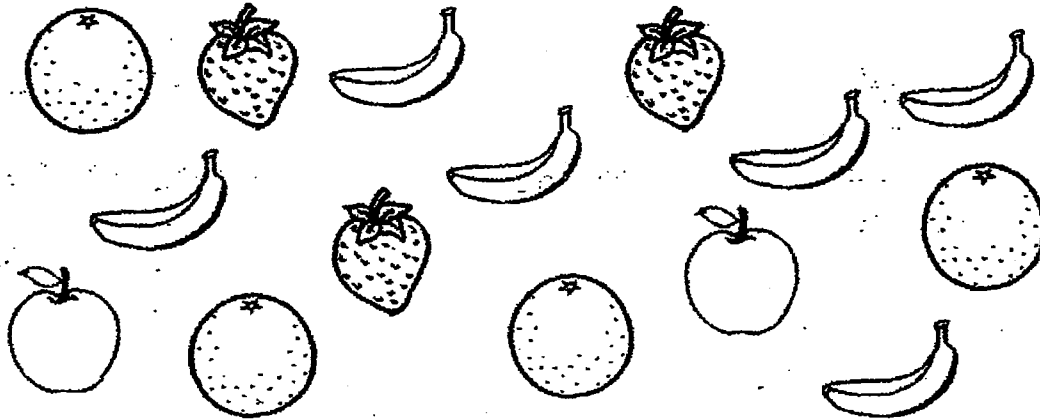
6. _____ fewer pupils like basketball than cycling.

7. There are _____ pupils altogether.

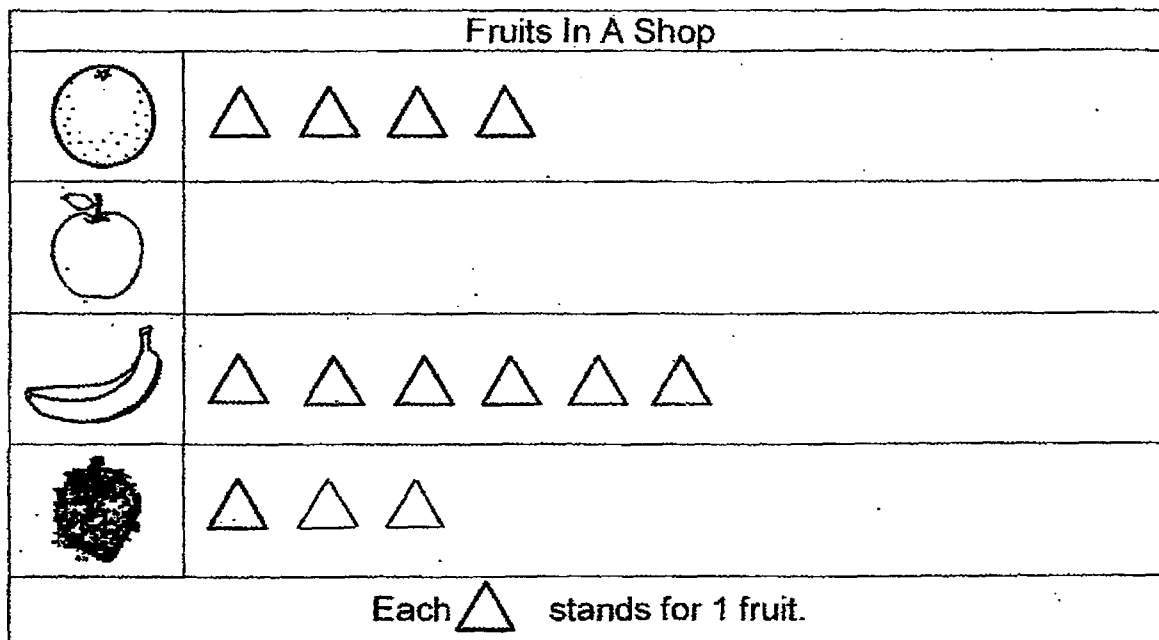


Study the picture graph carefully and answer **Questions 8 and 9**.

The pictures below show the different number of fruits in a shop.

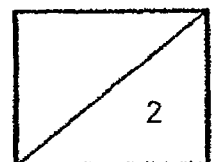


8. With the help of the pictures above, complete the picture graph for the number of apples.



9. The shop sold 2 strawberries and 1 banana.

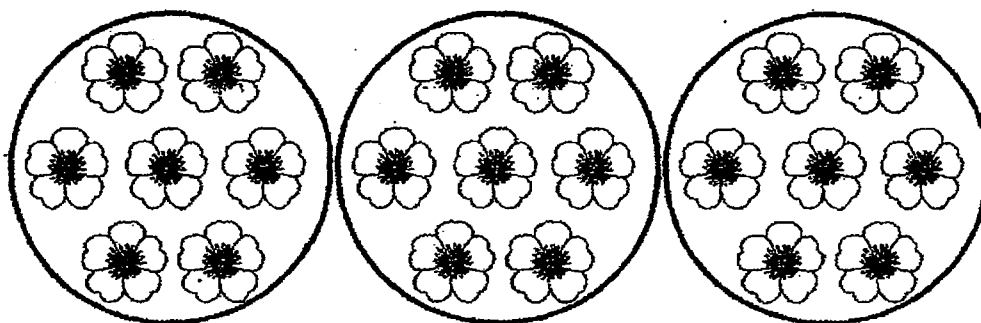
There were _____ strawberries and bananas left in the shop altogether.



10. Fill in the blanks to show repeated addition.

$$5 \times 6 = \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad}$$

11. Look at the pictures below. Write a multiplication sentence related to the pictures.



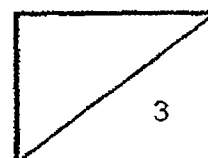
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

12. Match the following correctly.

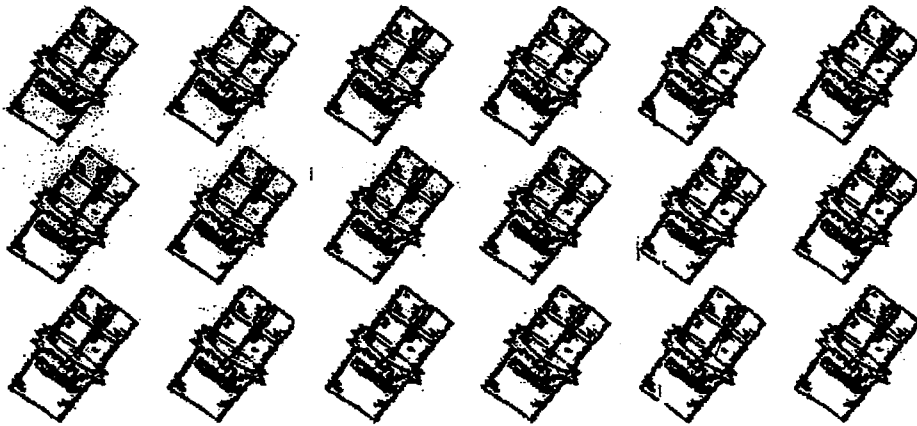
4×2

$2 + 2$

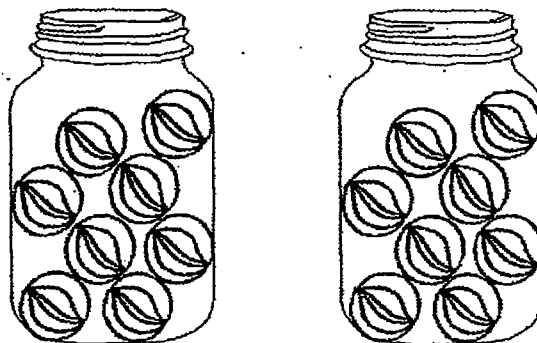
$2 + 2 + 2 + 2$



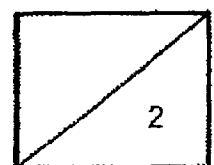
13. Circle and group the chocolate bars below to show 3 sixes



14. Renee has 2 jars of marbles.
In each jar, there are 8 marbles.
How many marbles does she have altogether?



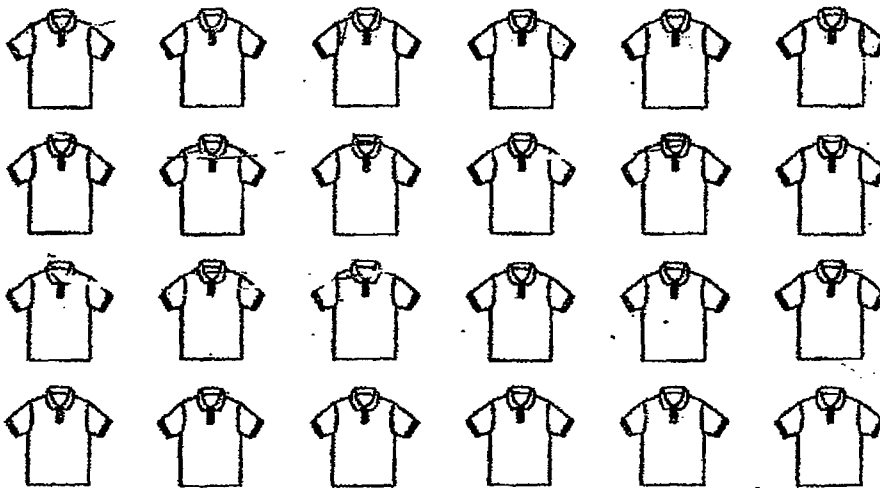
Renee has _____ marbles altogether.



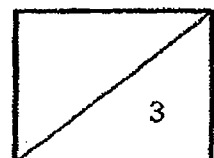
15. 4 groups of 10 = $10 + 10 + 10 +$ _____

16. 4 groups of nine = _____

17. Put 24 shirts equally into 4 bags.
How many shirts are there in each bag?



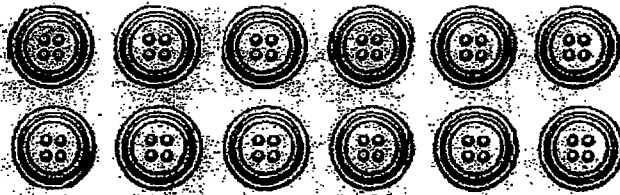
There are _____ shirts in each bag.



Look at the pictures below and answer **Questions 18 and 19**.

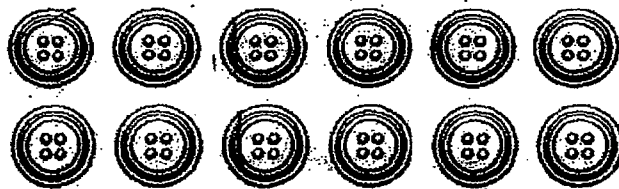
Shafiq puts 12 buttons equally into 2 different ways.

18.

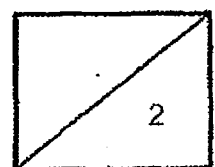


The buttons can be grouped into _____ groups of 2.

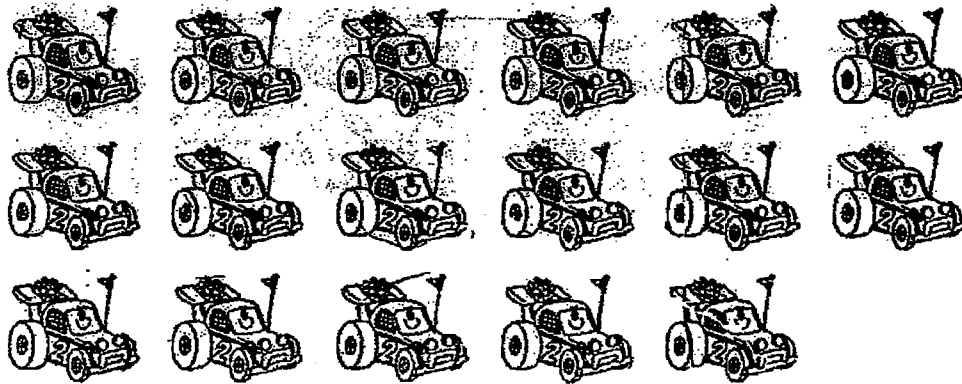
19.



The buttons can also be grouped into _____ groups of 4.

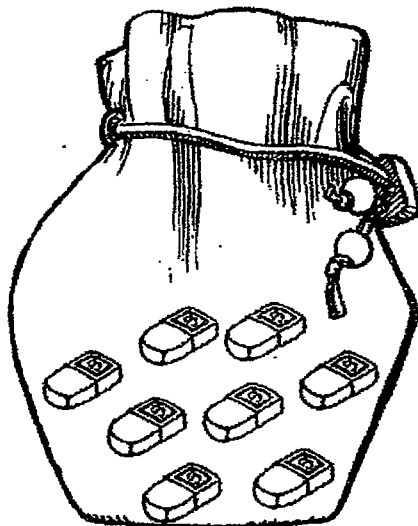


20. Jing Yi has 17 stickers.
She gives 2 stickers to Elsa.
She puts the rest equally onto 5 pages.
How many stickers does she have on each page?

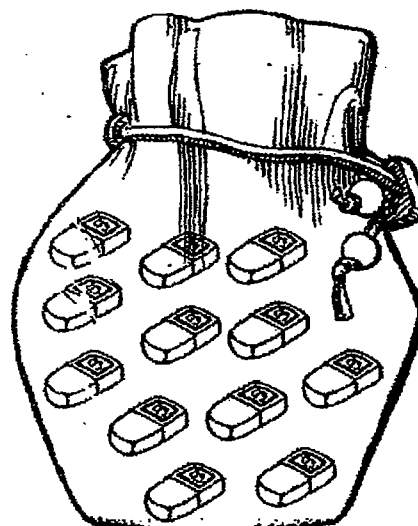


Jing Yi has _____ stickers on each page.

21. Azra has 8 erasers and Raj has 12 erasers.
How many erasers should Raj give Azra so that they both have
the same number of erasers?

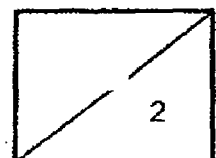


Azra

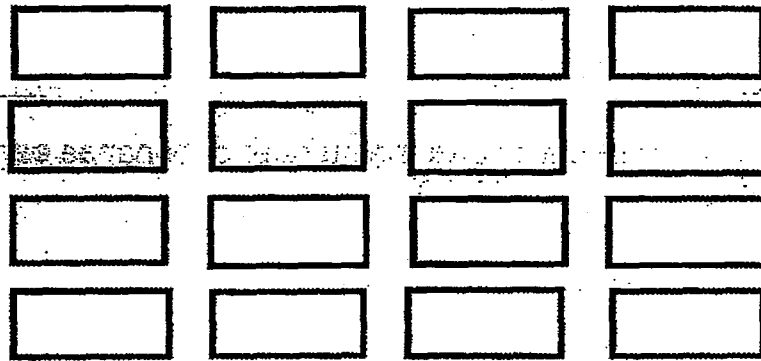


Raj

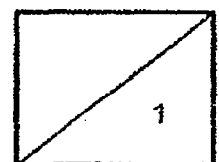
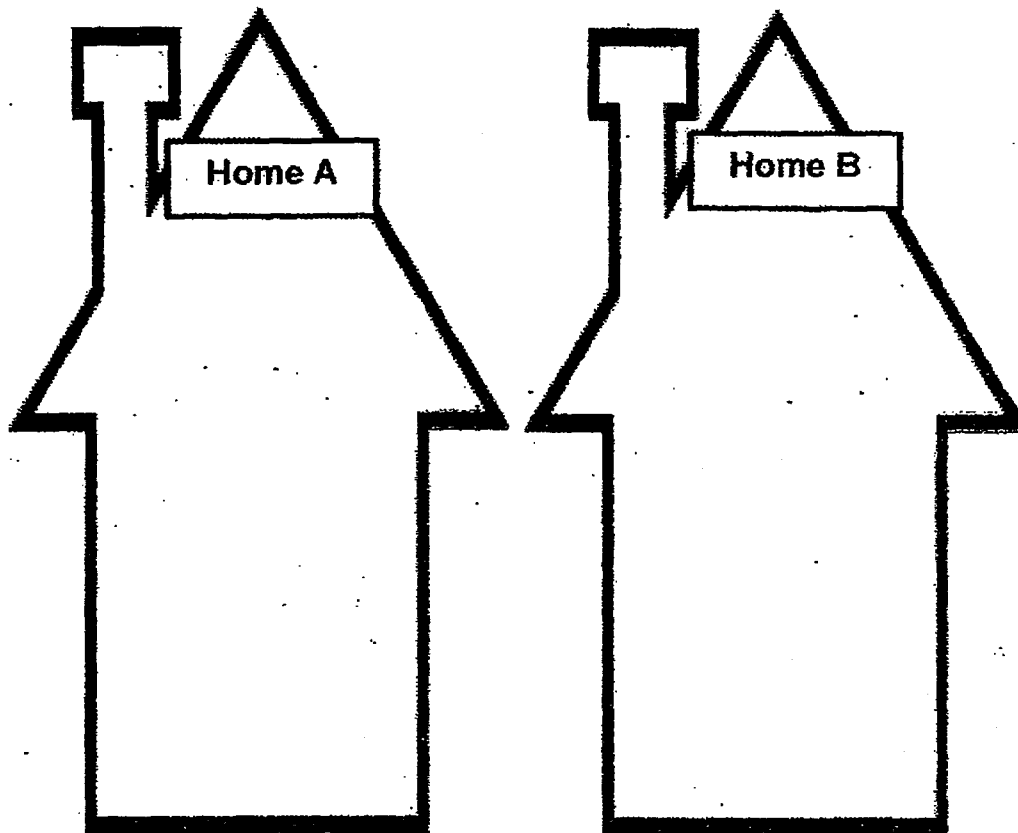
Raj should give Azra _____ erasers.



22. Berry won 16 boxes of fruits from a lucky draw.
He decided to donate all the boxes to two old folks home such
that both homes would receive the same number of boxes of fruit.



Draw the boxes in each home below.



Section B (4 questions x 2 marks each)

Solve each of the following problem sums.

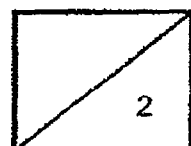
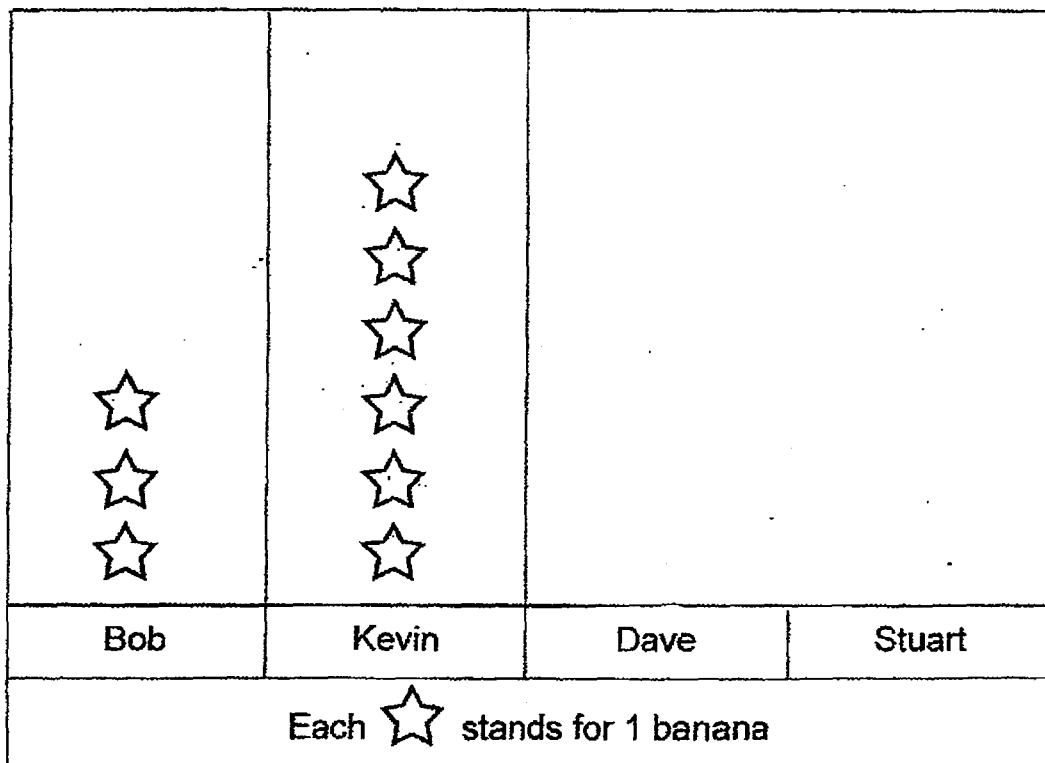
Show all workings and number equations clearly.

Write your answers in the spaces provided.

23. The information below shows the number of bananas each boy ate in a day.

- The 4 boys ate 19 bananas altogether.
- Bob ate 3 bananas.
- Kevin ate 6 bananas.
- Dave and Stuart ate the same number of bananas.

Draw  in the graph below to show the number of bananas each boy ate.



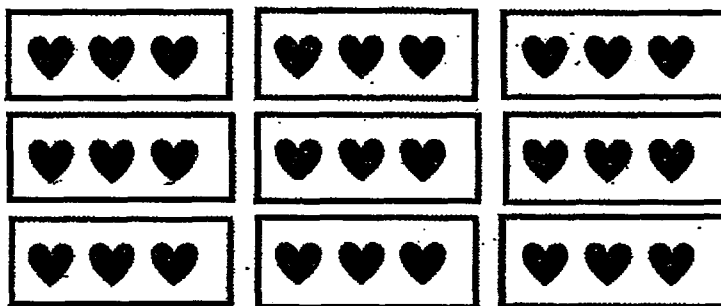
24. There are 5 children.
Each child has 3 balloons.
How many balloons are there altogether?



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

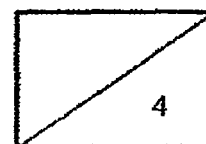
There are _____ balloons altogether.

25. Sally places 3 candies in each box.
There are 9 boxes of candies.
How many candies are there altogether?



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

There are _____ candies altogether.

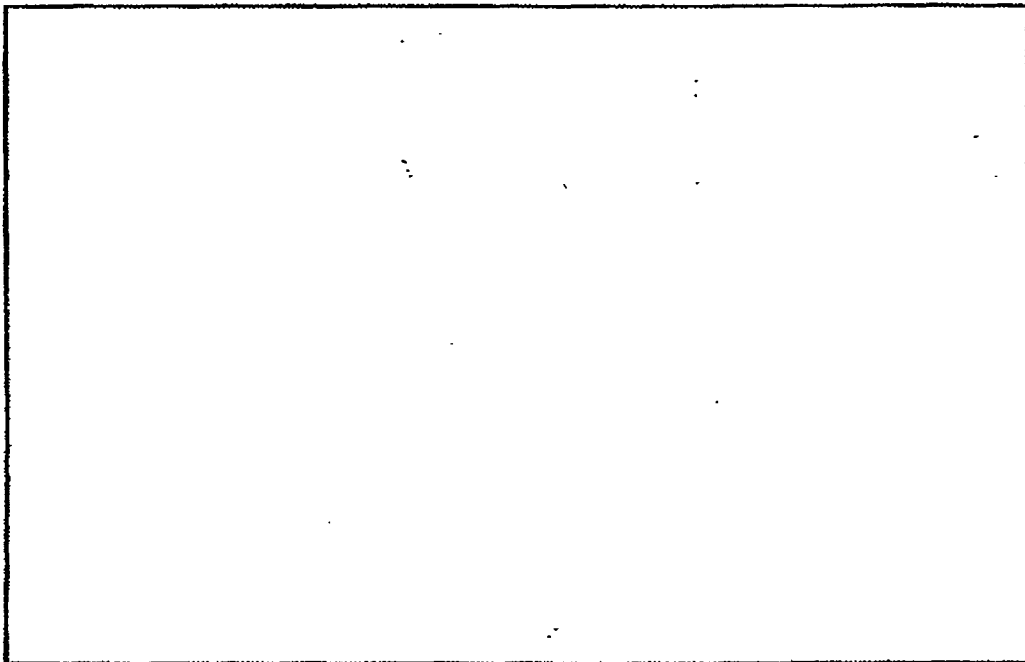


26. Janice has 6 cookies. (☐)

Tharma has 8 cookies. (☐)

They put all their cookies equally on some plates and each plate has 2 cookies. How many plates do they need?

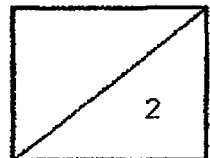
Draw cookies in groups to help you get the answer.



They use _____ plates.

End of paper

PLEASE CHECK YOUR WORK ☺



MINI TEST 5
PRIMARY 1
MATHEMATICS

Name: _____ ()

Class: 1 Integrity ()

Date : ____ OCT 2016

Parent's Signature

Total time for Mini Test: 1h

INSTRUCTIONS TO CANDIDATES

1. Write your Name, Class and Register No. in the spaces provided above.
2. DO NOT turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.
5. Write all your answers in this booklet.

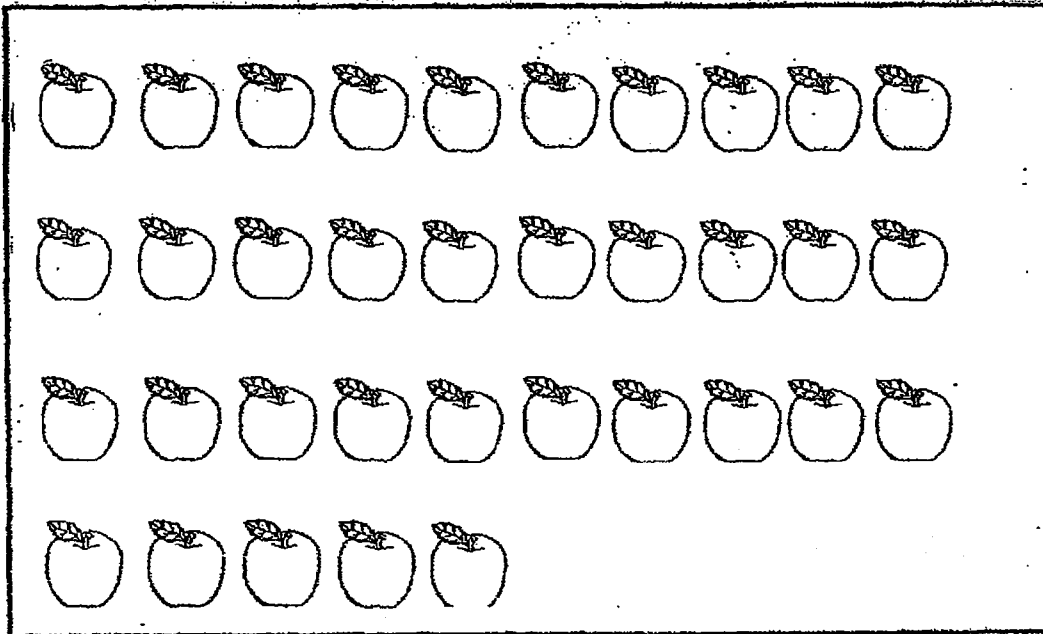
Marks (Section A)	38
Marks (Section B)	12
Total Marks (Section A & B)	50

Section A (Q1 - 6 x 1 mark each, Q7 - 22 X 2 marks each)

Answer all the questions by filling in the blanks or boxes provided.

1. Count the number of apples in the box below.

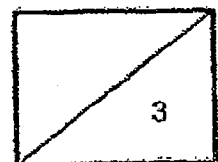
Write the number of apples in numeral.



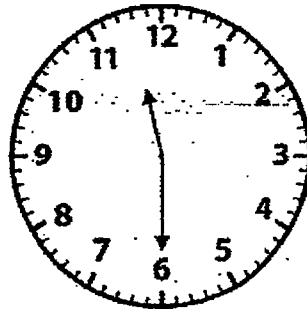
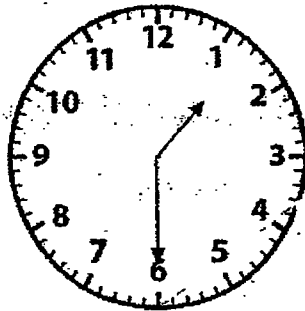
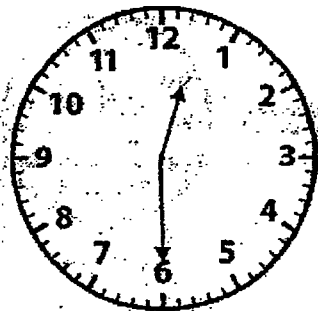
There are _____ apples.

2. $24 + 64 =$ _____

3. $95 - 61 =$ _____



4. Circle the clock below that shows 'half past 1'.



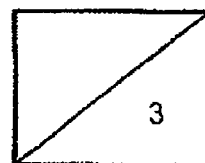
5. Colour 5 coins to make fifty cents.



6. Bills has some coins in his pocket.



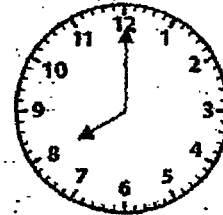
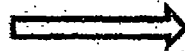
He has _____ ¢ altogether.



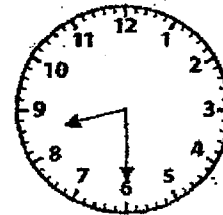
Look at the pictures below and answer **Questions 7 and 8**

Four children, Adam, Ben, Charles and Darren, completed their homework at different times last night.

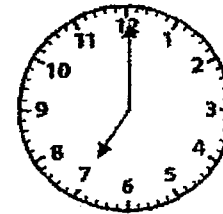
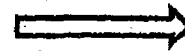
Adam completed his homework at



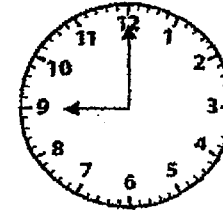
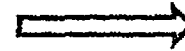
Ben completed his homework at



Charles completed his homework at



Darren completed his homework at

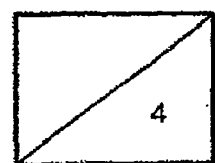


7. Who completed his homework before Adam?

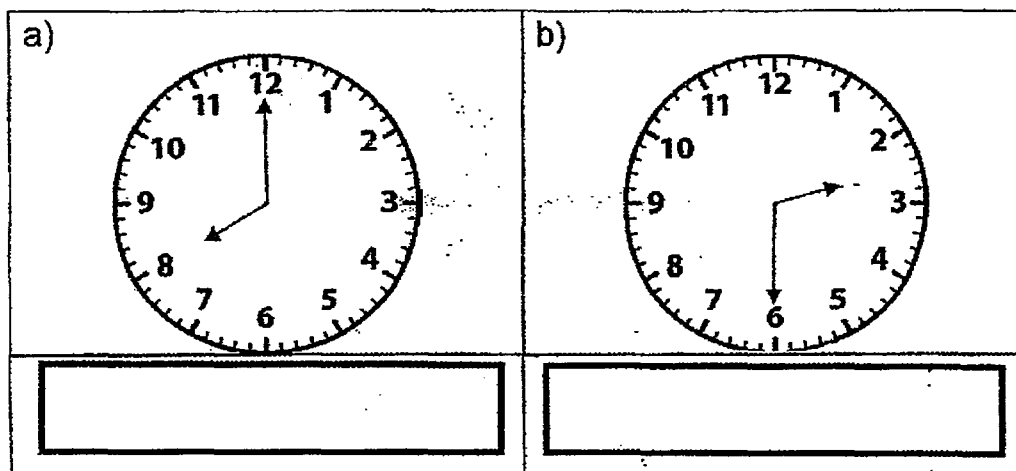
_____ completed his homework before Adam.

8. Who completed his homework after Ben?

_____ completed his homework after Ben.



9. Write the correct time shown for each clock in the box provided.
(Use only 'o'clock' or 'half past' in your answer)



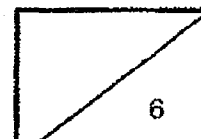
10. a) Write 7 tens 2 ones in numerals.

- b) Write 49 in words.

11. Arrange the following numbers in order. Begin with the smallest.



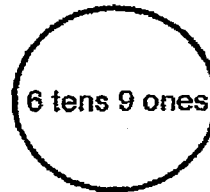
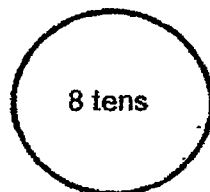
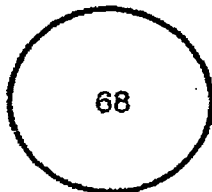
smallest



12. Fill in the blanks with the correct answer.

45 = 3 tens ones

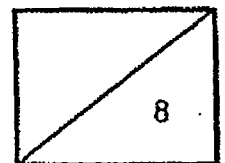
13. Colour the circle with the largest number.



14. Study the number patterns below and fill in the missing numbers.

12, 18, _____, 30, 36, 42, _____

15. The sum of 3 tens and 68 is _____



16. Eddy ate 12 nuggets.
Freddy ate 15 nuggets.
Glen ate 16 nuggets.

They ate _____ nuggets altogether.

17. 28 less than 85 is _____

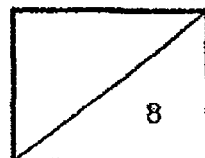
18. $34 + 41 = 100 -$ _____

19.

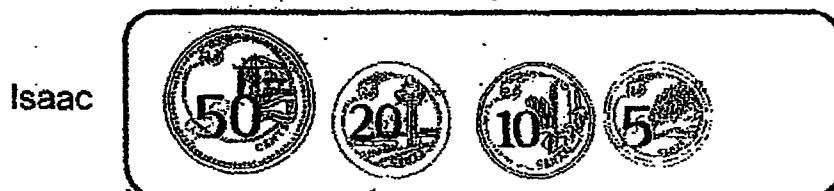
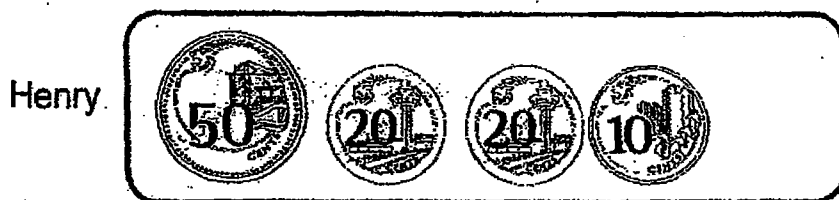
$$\heartsuit + \text{smiley face} = 12$$

$$\heartsuit + \heartsuit + \text{smiley face} = 16$$

$$\heartsuit = \underline{\hspace{2cm}}$$



20. Henry and Isaac have the following amount of money in their wallets.

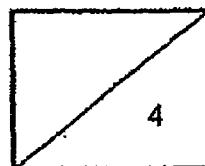


Henry has _____ ¢ more than Isaac.

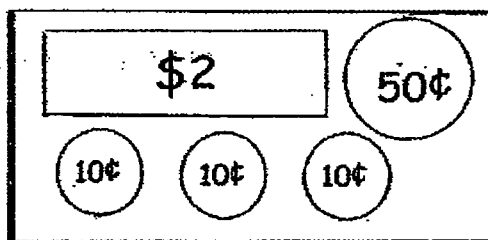
21. I have 50 cents.

My mother gives me 30 cents more.

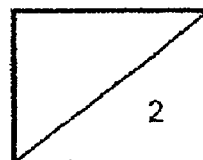
Colour the exact amount I have altogether.



22. Judy has the amount of money as shown below in the box.
How much more money does she need to buy the teddy bear that costs \$3?



She needs _____ ¢ more to buy the teddy bear.



Section B (4 questions x 3 marks each)

Solve each of the following problem sums.

Show all workings and number equations clearly.

Write your answers in the spaces provided.

Working

23. Ken has 12 balloons.
He has 6 less balloons than Larry.
How many balloons does Larry have?

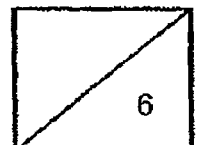
$$\square \bigcirc \square = \square$$

Larry has _____ balloons.

24. There are 17 red and green apples in a basket.
If 8 of the apples are green, how many red apples are there?

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

There are _____ red apples in the basket.



Working

25. Mary had some money.
After buying a book for \$9, she had \$11 left.
How much money did Mary have at first?

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

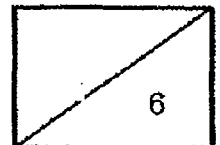
Mary has \$_____ at first.

26. Nancy bought some prawns and crabs for \$16.
She paid the fishmonger two pieces of \$10 notes.
How much change did she receive?

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

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

She received a change of \$_____.



End of paper

PLEASE CHECK YOUR WORK ☺

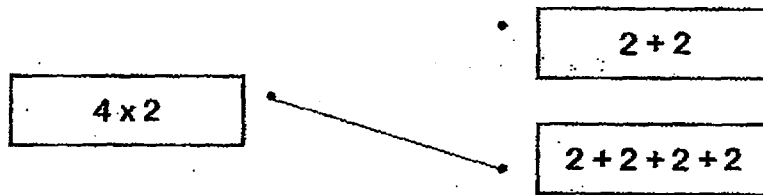
ANSWER KEY

YEAR : 2016
LEVEL : PRIMARY 1
SCHOOL : PEI HWA PRESBYTERIAN PRIMARY
SUBJECT : MATHEMATICS

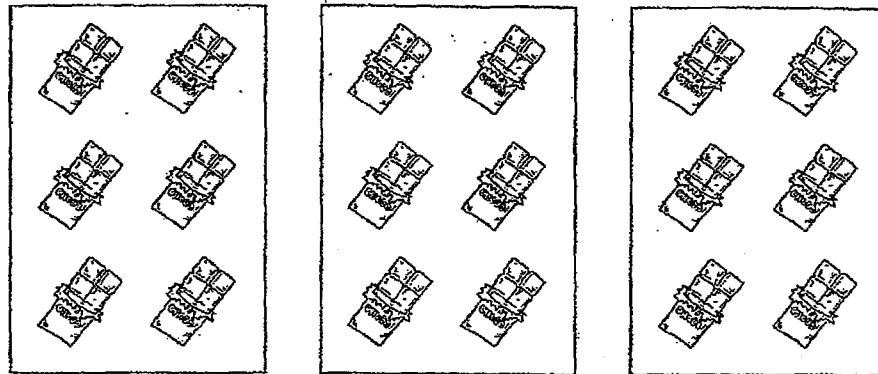
Mini Test 4

- Q1 Miss Chua sold the most number of pencils on Wednesday.
- Q2 She sold 4 pencils on Thursday.
- Q3 She sold the same number of pencils on Tuesday and Friday.
- Q4 She sold a total of 16 pencils over the 5 days.
- Q5 4 pupils like basketball.
- Q6 5 fewer pupils like basketball than cycling.
- Q7 There are 20 pupils altogether.
- Q8 
- Q9 There were 6 strawberries and bananas left in the shop altogether.
- Q10 $5 \times 6 = \underline{6} + \underline{6} + \underline{6} + \underline{6} + \underline{6}$
- Q11 $\underline{3} \times \underline{7} = \underline{21}$

Q12



Q13



Q14

$2 \times 8 \Rightarrow 16$
Renee has 16 marbles altogether.

Q15

4 groups of 10 = $10 + 10 + 10 + 10$

Q16

4 groups of nine = $9 + 9 + 9 + 9$

Q17

$24 \div 4 \Rightarrow 6$
There are 6 shirts in each bag.

Q18

The buttons can be grouped into 6 groups of 2.

Q19

The buttons can also be grouped into 3 groups of 4.

Q20

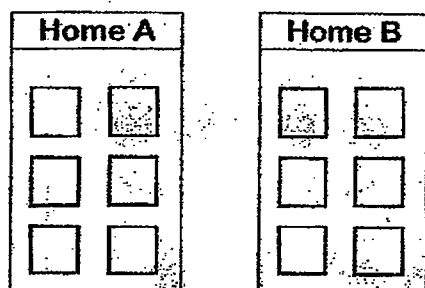
$17 - 2 = 15$
 $15 \div 5 \Rightarrow 3$
Jing Yi has 3 stickers on each page.

Q21

Raj should give Azra 2 erasers.

Q22

$$16 \div 2 \Rightarrow 8$$



Q23

3	6	5	5
			
Bob	Kevin	Dave	Stuart
Each  stands for 1 banana			

Q24

$$\boxed{5} \times \boxed{3} = \boxed{15}$$

There are 15 balloons altogether.

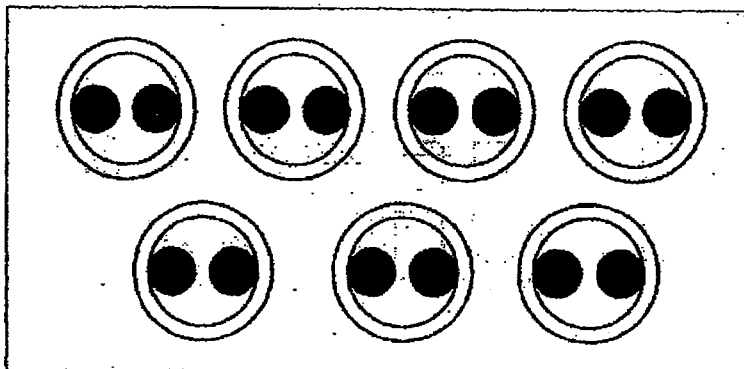
Q25

$$\boxed{9} \times \boxed{3} = \boxed{27}$$

There are 27 candies altogether.

Q26

$$6 + 8 = 14 \text{ cookies} \div 2 \Rightarrow 7$$



There use 7 plates.

Mini Test 5

Q1

There are 35 apples.

Q2

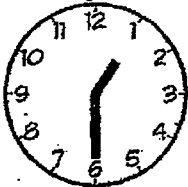
$$24 + 64 = \underline{88}$$

Q3

$$95 - 61 = \underline{34}$$

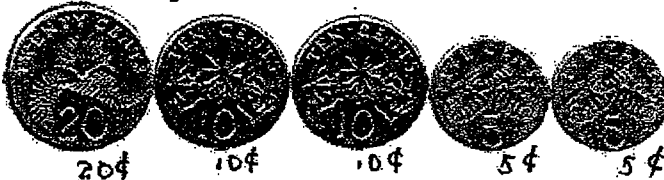
Q4

Half past 1



Q5

Total $\Rightarrow$ Fifty Cents



Q6

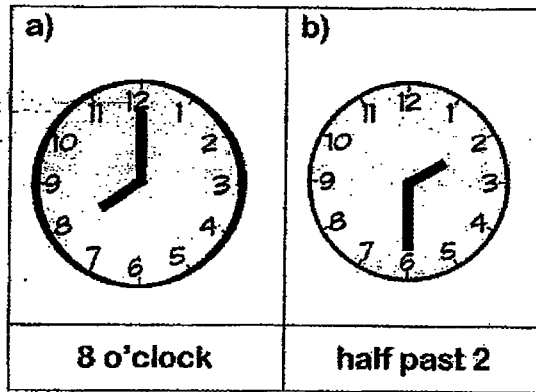
He has 85¢ altogether.

Q7

Charles completed his homework before Adam.

Q8 Darren completed his homework after Ben.

Q9

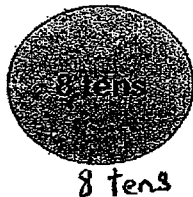


Q10 a) 72
b) forty nine

Q11 14 , 24 , 41 , 42
smallest

Q12 45 = 3 tens 15 ones

Q13



Q14 12 +6 , 18 +6 , 24 +6 , 30 +6 , 36 +6 , 42 +6 , 48

Q15 30 + 68 $\Rightarrow$ 98

The sum of 3 tens and 68 is 98.

Q16 12 + 15 + 16 $\Rightarrow$ 43

They ate 43 nuggets altogether.

Q17

$$85 - 28 \Rightarrow 57$$

28 less than 85 is 57

Q18

$$34 + 41 = 100 - \underline{25}$$

Q19

$$\begin{array}{c} \text{Heart with 4} \end{array} + \begin{array}{c} \text{Smiley face} \end{array} = 12$$

$$\begin{array}{c} \text{Heart with 4} \end{array} + \begin{array}{c} \text{Heart with 4} \end{array} + \begin{array}{c} \text{Smiley face} \end{array} = 16$$

$$\begin{array}{c} \text{Heart with 4} \end{array} = \underline{4}$$

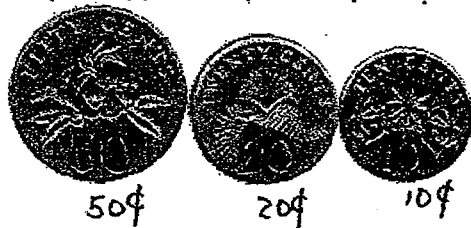
Q20

$$\$1.00 - 85\text{¢} \Rightarrow 15\text{¢}$$

Henry has 15¢ more than Isaac.

Q21

$$50\text{¢} + 30\text{¢} \Rightarrow 80\text{¢}$$



Q22

Judy has \$2.80

$$\$3.00 - \$2.80 \Rightarrow 20\text{¢}$$

She needs 20¢ more to buy teddy bear.

Q23

$$\boxed{12} \quad \bigcirc + \quad \boxed{6} \quad = \quad \boxed{18}$$

Larry has 18 balloons.

Q24

$$\boxed{17} \quad \bigcirc - \quad \boxed{8} \quad = \quad \boxed{9}$$

There are 9 red apples in the basket.

Q25

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

Mary has \$20 at first.

Q26

$$\boxed{\$10} \quad \bigcirc + \quad \boxed{\$10} \quad = \quad \boxed{\$20}$$

$$\boxed{\$20} \quad \bigcirc - \quad \boxed{\$16} \quad = \quad \boxed{\$4}$$

She received a change of \$4.

End

