



**Anglo-Chinese School
(Primary)**

A Methodist Institution
(Founded 1886)

2021 Primary 1 Mathematics

Topic: Addition and Subtraction within 100*

Name: _____ () Date: _____
Class: P1 ()

Read the questions carefully and fill in the blanks with the correct answers. Show your algorithm and working by the side clearly.

1. 36
 + 31

2. 67
 + 15

3.
$$\begin{array}{r} 87 \\ - 56 \\ \hline \\ \hline \end{array}$$

4.
$$\begin{array}{r} 72 \\ - 53 \\ \hline \\ \hline \end{array}$$

5.
$$\begin{array}{r} 45 \\ + 48 \\ \hline \\ \hline \end{array}$$

6.
$$\begin{array}{r} 50 \\ - 18 \\ \hline \\ \hline \end{array}$$

Write the missing number.

7. 10 more than 88 is .

8. is 10 less than 32.

9. 10 less than 100 is .

10. is 10 more than 58.

Read the problem sums below. Write the equations clearly and write the answer in the blanks.

Working

11. David has 15 lollipops.
Peter has 3 more lollipops than David.
How many lollipops does Peter have?

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

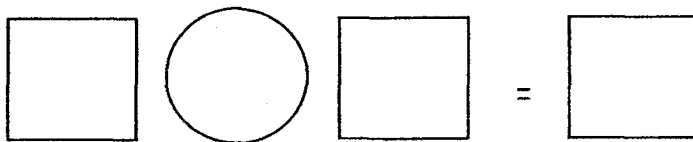
Peter has _____ lollipops.

12. Ben has 17 muffins.
He gives 9 muffins to his brother.
How many muffins does Ben have now?

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

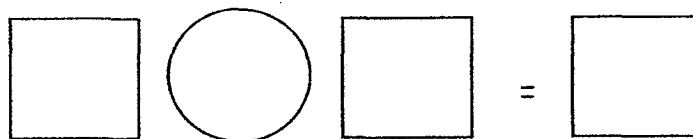
Ben has _____ muffins now.

13. Sam has 7 erasers.
Mother bought him 5 more erasers.
How many erasers does he have in all?



Sam has _____ erasers in all.

14. Jane and Belle has 19 storybooks altogether
Belle has 6 storybooks.
How many storybooks does Jane have?



Jane has _____ storybooks.

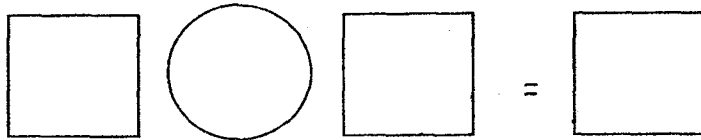
Working

15. Mrs Tan has 15 eggs.

Mrs Gopal has 7 eggs.

How many more eggs does Mrs Tan has than Mrs Gopal?

Working



Mrs Tan has _____ more eggs.

THE END



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2021 Primary 1 Mathematics
Topic: Numbers to 100 and Picture Graphs*

Name: _____ () Date: _____

Class: P1 ()

1. 2 tens 8 ones = _____

2. 67 = _____ tens _____ ones

3. Write 48 in words:

4. 1 more than 50 is _____

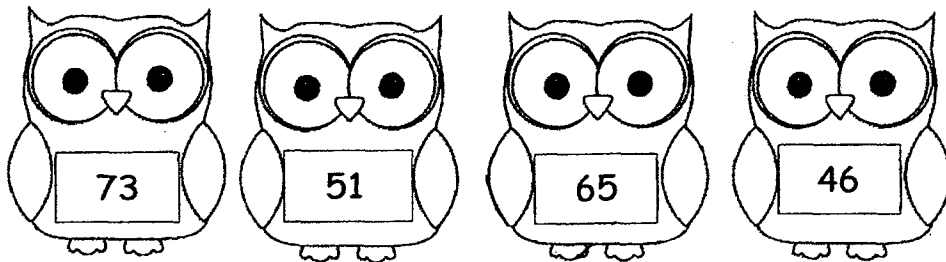
5. _____ is 10 less than 82.

6. Look at the pattern below.

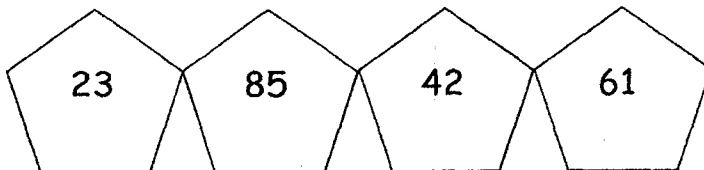
Fill in the missing number.

18	20	22		26	28	30
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7. Circle the number that is greater than 56 but smaller than 70.



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



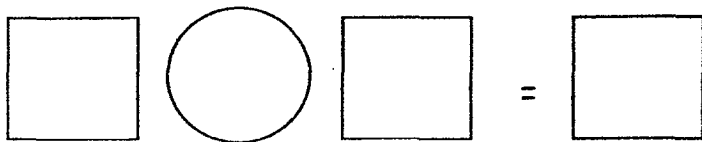
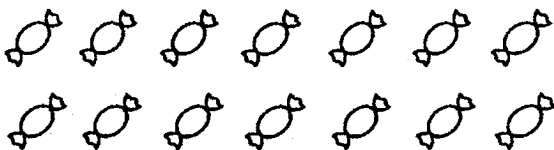
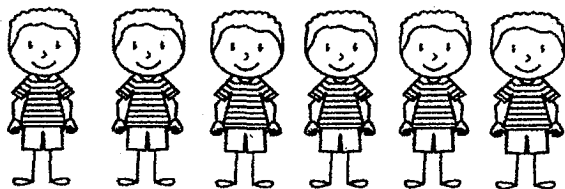
_____ , _____ , _____ , _____

greatest

9. There are 6 boys.

There are 14 sweets.

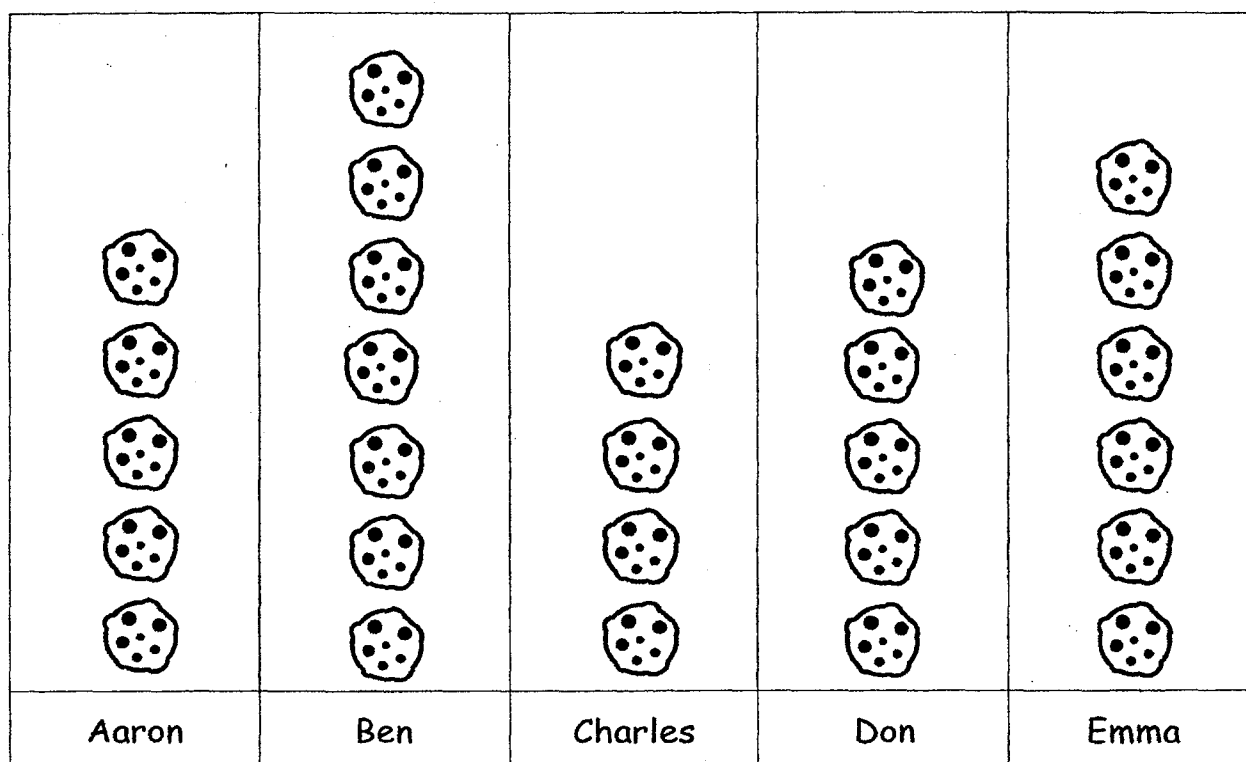
How many more sweets than boys are there?



There are _____ more sweets than boys.

10. This picture graph shows the number of cookies eaten by 5 children.

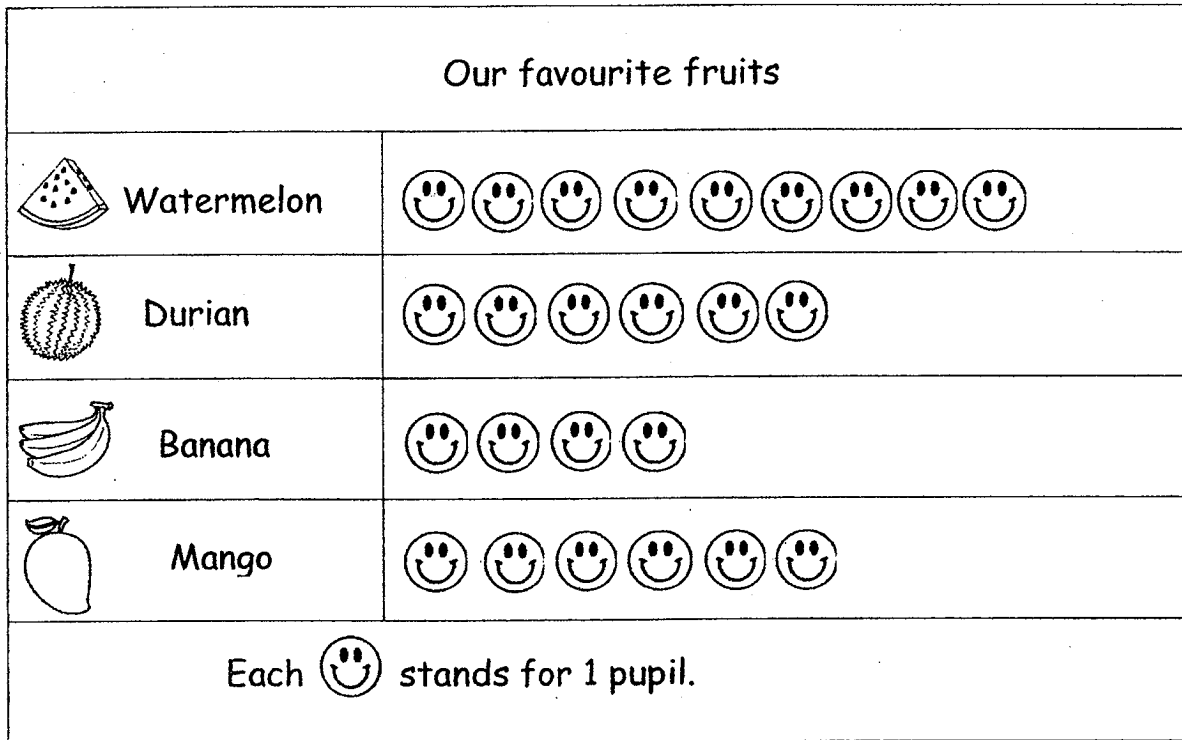
Number of cookies the children ate



Each  stands for 1 cookie.

- a) _____ ate the most number of cookies.
- (b) _____ ate the least number of cookies.
- (c) Aaron ate as many cookies as _____.
- (d) Charles ate _____ fewer cookies than Ben.
- (e) The 5 children ate _____ cookies altogether.

11. This picture graph shows the favourite fruits of the pupils in Class 1J.



- There are _____ types of fruits.
- _____ pupils like watermelon the most.
- The children like _____ the least.
- _____ more pupils like watermelon than bananas.
- There are _____ pupils in the class.

THE END



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2021 Primary 1 Mathematics

Topic: Multiplication, Division and Process Skills*

Name: _____ ()

Date: _____

Class: P1 ()

1. Look at the picture below.

Fill in the correct answer.

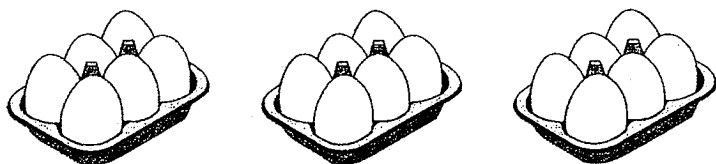


a) $4 + 4 + 4 =$

b) fours = 12

c) 3 groups of = 12

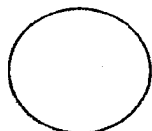
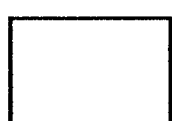
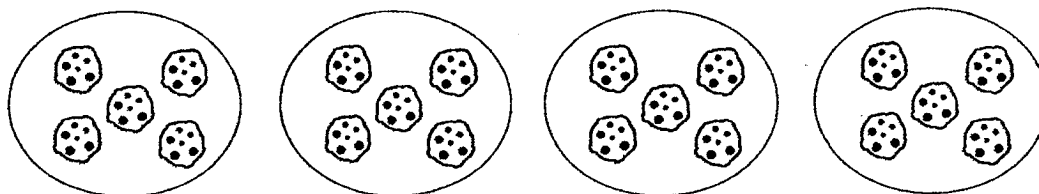
2. There are 6 eggs in a tray. How many eggs are there in 3 trays?



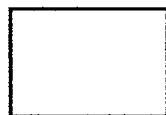
Answer: _____

3. Complete the equation.

How many cookies are there altogether?

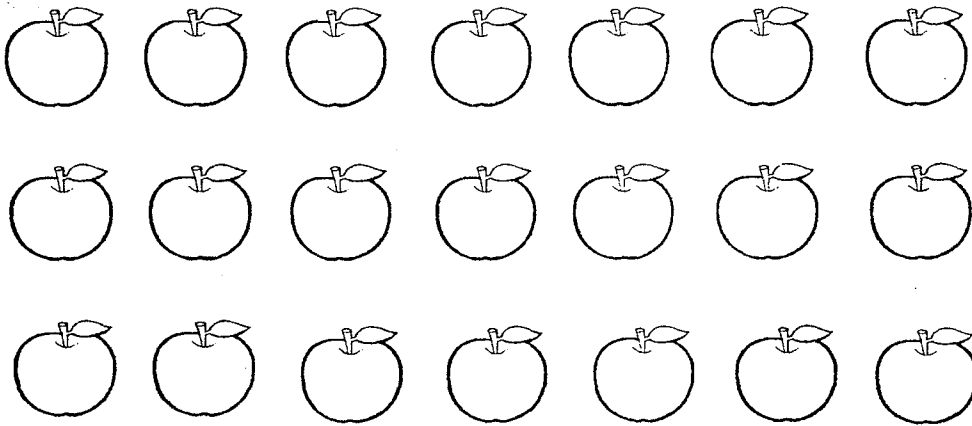


=



4. John has 21 apples. He gives 7 apples to each friend.

a) Circle the apples to show groups of 7.

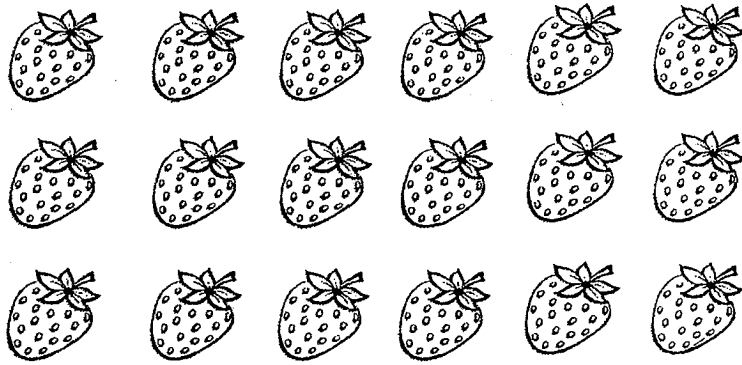


4b) How many friends does John have?

John has _____ friends.

5. Rina and Karen share 18 strawberries equally.

a) Circle the strawberries to show how many each girl gets.



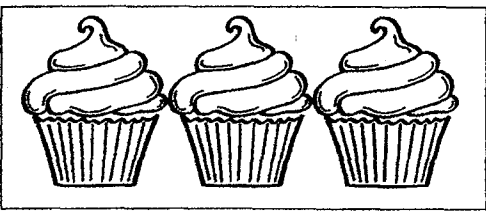
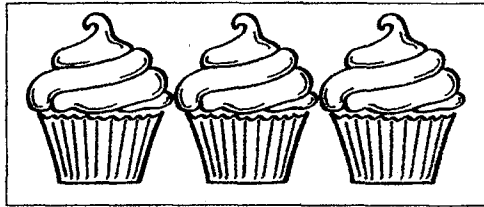
b) How many strawberries did each girl get?

Each girl gets _____ strawberries.

6. Emma bakes 5 trays of cupcakes.

There are 3 cupcakes on each tray.

How many cupcakes does she bake altogether?



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

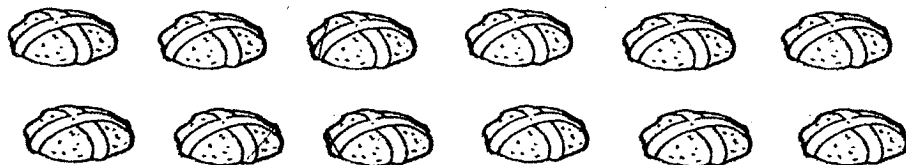
She bakes _____ cupcakes altogether.

7. Sally bakes 12 buns.

She wants to put 4 buns on each plate.

How many plates does she need?

a) Circle the buns to show the number of buns on each plate.



b) Sally needs _____ plates.

8. Jane puts sweets and chocolates into a bag.

For every 5 sweets she packs, she packs 2 chocolates.

How many sweets would she have if she packed 10 chocolates?

sweets	5	10			
chocolates	2	4			

She would have _____ sweets.

9. Fred collected 3 Pokemon cards on the 1st day.

He collected 6 Pokemon cards on the 2nd day and 9 Pokemon cards on the 3rd day.

How many Pokemon cards did he collect on the 6th day?

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

He collected _____ Pokemon cards on the 6th day.

10. The table below shows the number of erasers each boy has.

When two of the boys put their erasers together, they have a total of 14 erasers. Who are the two boys?

(Hint: Guess and check)

Jason	
Ken	
Paul	
Tom	

Guess 1: _____

Guess 2: _____

Guess 3: _____

The two boys are _____ and _____

ANSWER KEY

YEAR : 2021
LEVEL : Primary 1
SCHOOL : Anglo-Chinese School (Primary)
SUBJECT : MATHEMATICS
TERM : Topic : Addition and Subtraction within 100
Topic : Numbers to 100 and Picture Graphs
Topic : Multiplication, Division and Process Skills

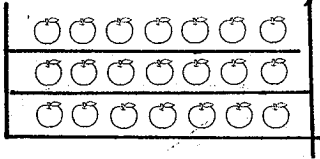
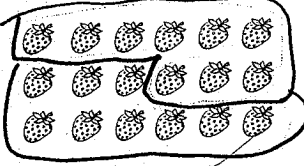
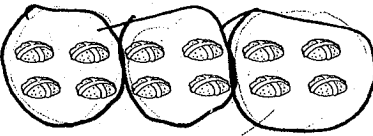
Topic : Addition and Subtraction within 100

Q1	67	Q2	82
Q3	31	Q4	19
Q5	93	Q6	32
Q7	$88+10=98$	Q8	$32-10=22$
Q9	$100-10=90$	Q10	$58+10=68$
Q11	$15+3=18$ Peter has 18 lollipops.	Q12	$17-9=8$ Ben has 8 muffins now.
Q13	$7+5=12$ Sam has 12 erasers in all.	Q14	$19-6=13$ Jane has 13 storybooks.
Q15	$15-7=8$ Mrs Tan has 8 more eggs.		

Topic : Numbers to 100 and Picture Graphs

Q1	28	Q2	6 tens 7 ones
Q3	forty-eight	Q4	$50+1=51$
Q5	$82-10=72$	Q6	24
Q7	Circle 65	Q8	85, 61, 42, 23
Q9	$14-6=8$ There are 8 more sweets than boys.	Q10	(a) Ben (b) Charles (c) Don (d) 3 (e) 27
Q11	(a) 4 (b) 9 (c) Banana (d) 5 (e) 25		

Topic : Multiplication, Division and Process Skills

Q1	(a) 12 (b) 3 (c) 4	Q2	18														
Q3	$4 \times 5 = 20$	Q4	 (a) (b) 3														
Q5	 (a) (b) 9	Q6	$3 \times 5 = 15$ She bakes 15 cupcakes altogether.														
Q7	 (a) (b) 3	Q8	<table border="1"><tr><td>sweets</td><td>5</td><td>10</td><td>15</td><td>20</td><td>25</td></tr><tr><td>chocolates</td><td>2</td><td>4</td><td>6</td><td>8</td><td>10</td></tr></table> She would have 25 sweets.	sweets	5	10	15	20	25	chocolates	2	4	6	8	10		
sweets	5	10	15	20	25												
chocolates	2	4	6	8	10												
Q9	<table border="1"><tr><td>Day</td><td>1st</td><td>2nd</td><td>3rd</td><td>4th</td><td>5th</td><td>6th</td></tr><tr><td>Number of Pokemon cards</td><td>3</td><td>6</td><td>9</td><td>12</td><td>15</td><td>18</td></tr></table> He collected 18 Pokemon cards on the 6 th day.	Day	1 st	2 nd	3 rd	4 th	5 th	6 th	Number of Pokemon cards	3	6	9	12	15	18	Q10	$8+6=14$ The two boys are Paul and Tom.
Day	1 st	2 nd	3 rd	4 th	5 th	6 th											
Number of Pokemon cards	3	6	9	12	15	18											

