

A7san Maths

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Primary 1

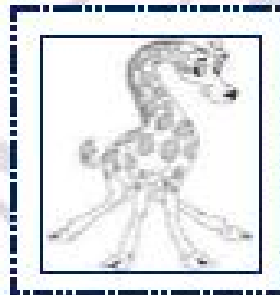
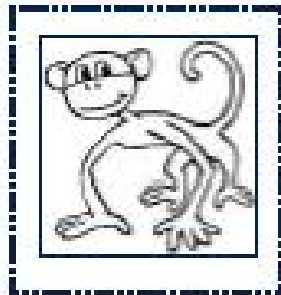
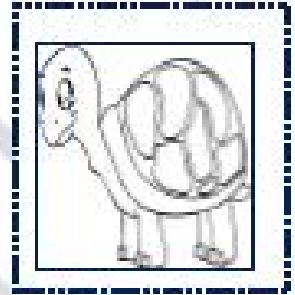
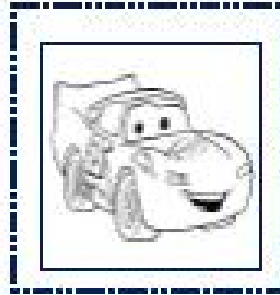
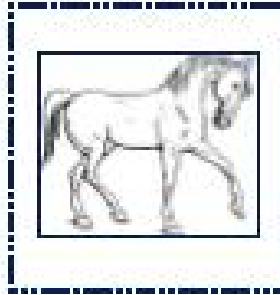
Part 1

- ✓ Classifying into sets according to colour , shape and size
- ✓ Numbers up to 20.
- ✓ Comparing between numbers up to 20 by using "more", "less" and equal.
- ✓ Comparing between numbers up to 20 by using $<$, $>$ and $=$.
- ✓ Arrange numbers up to 20.
- ✓ Represent data by bar-graph and picture-graph.



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1) Cut the pictures and stick them in correct box by forming sets then colour.

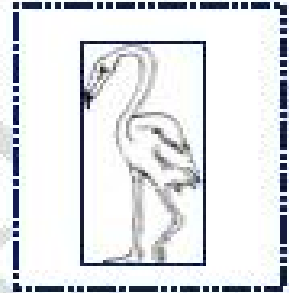
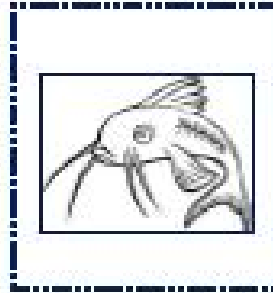
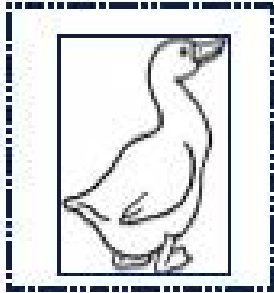


Cars

Animals

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2) Cut the pictures and stick them in correct box by forming sets then colour.

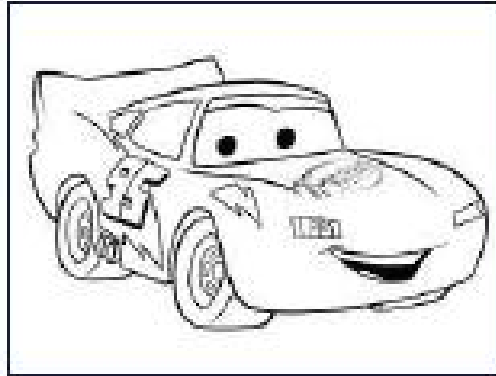
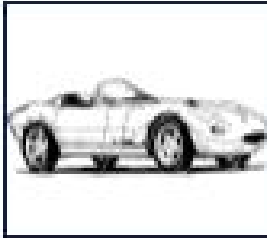


Fish

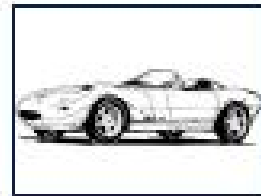
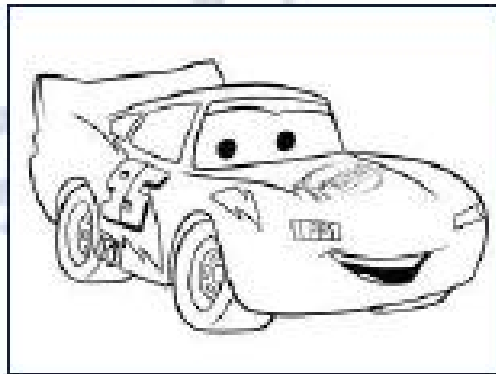
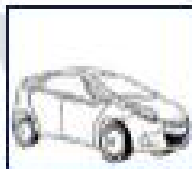
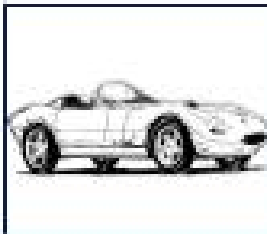
Birds

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3) Colour the biggest cars.



4) Colour the smallest cars.



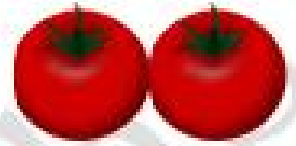
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5) Complete with "More than" or "less than":

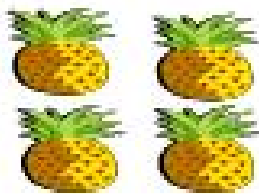


.....

*The Number is

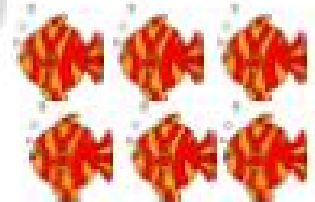


*The Number is



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*The Number is



*The Number is

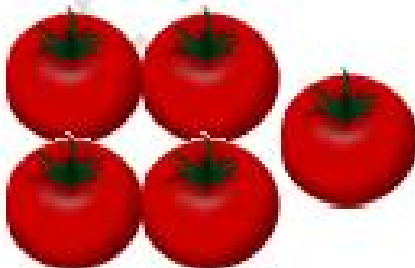


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*The Number is



*The Number is



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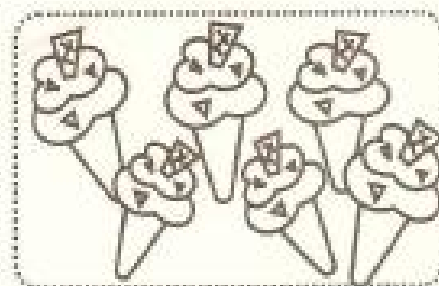
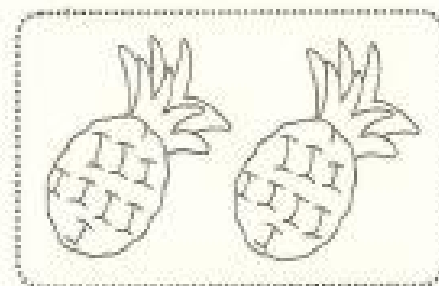
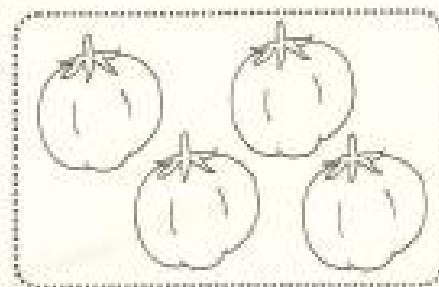
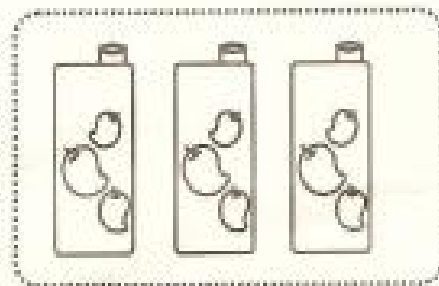
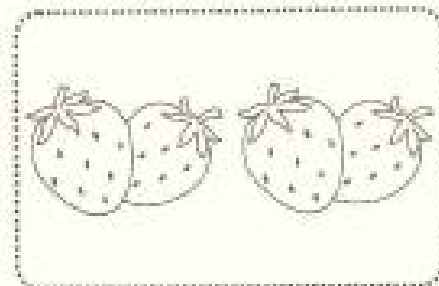
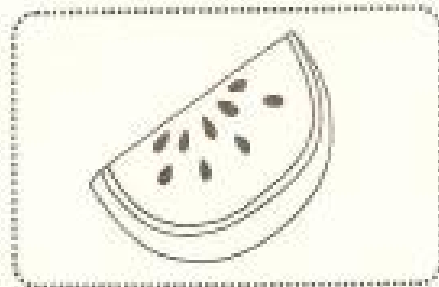
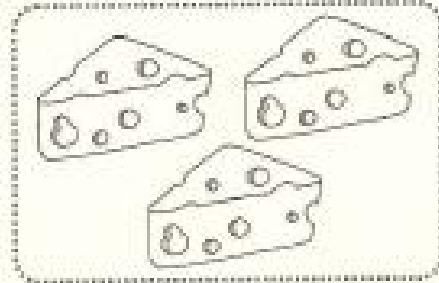
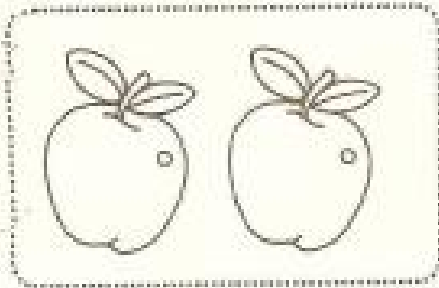
*The Number is



*The Number is

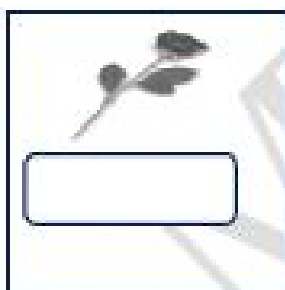
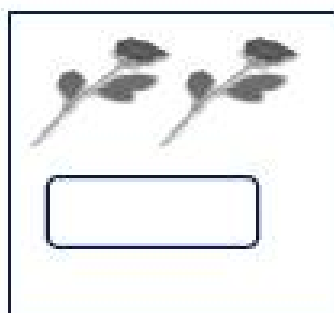
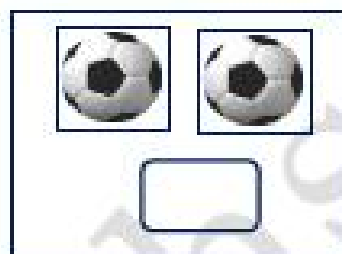
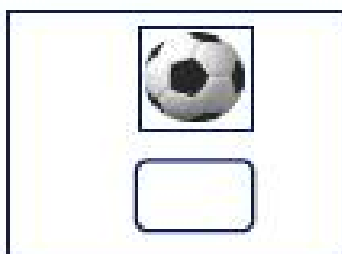
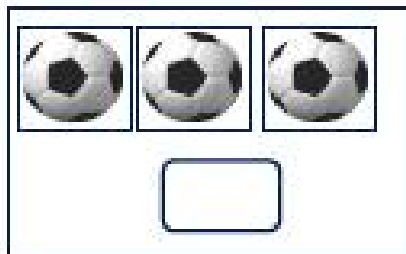
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6) Join the equal sets.



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7) Count and write the number.



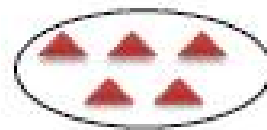
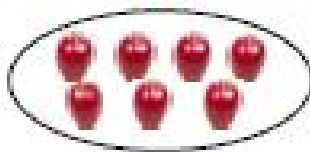
8) Write.

0	Zero	1	One	2	Two	3	Three



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9) Join each set to the suitable number:



5

8

3

7

10) Join :

Five



8

Eight



7

Seven



6

Six



5

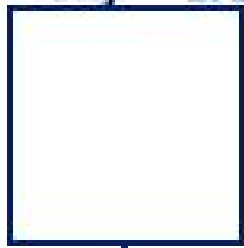
11) Write

4	Four	5	Five	6	Six	7	Seven

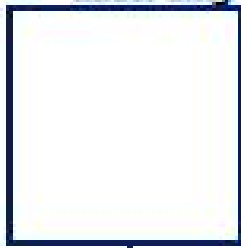


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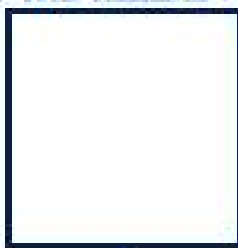
12) Draw ● according to the number:



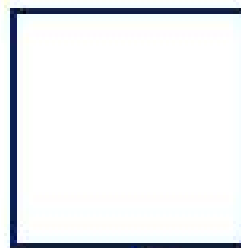
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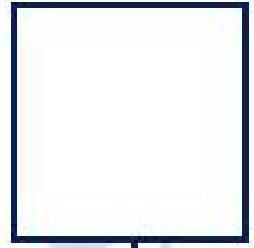
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9

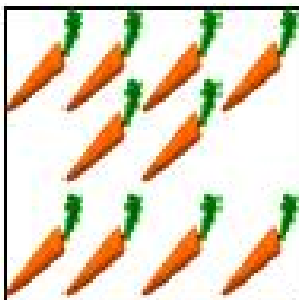


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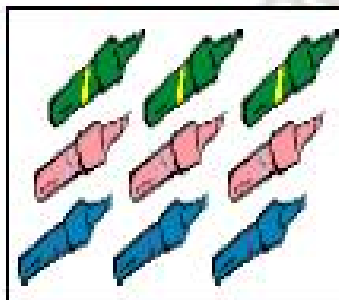


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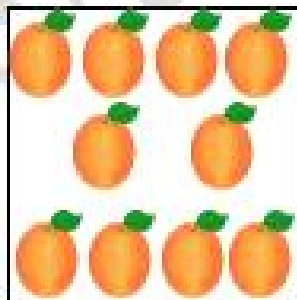
13) Circle the correct number :-



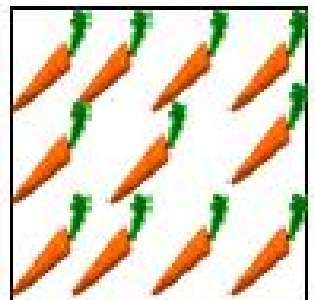
7 8 10



6 10 9



10 5 1



11 8 10

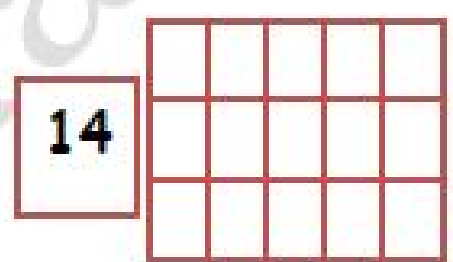
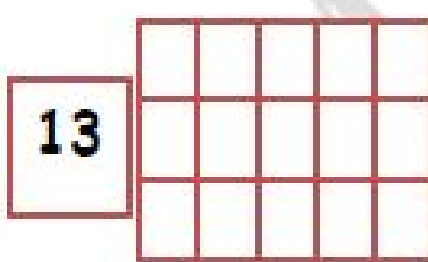
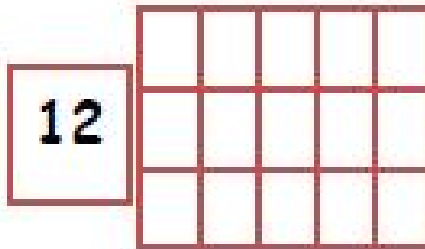
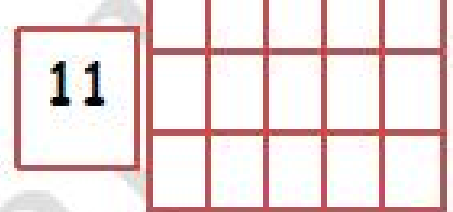
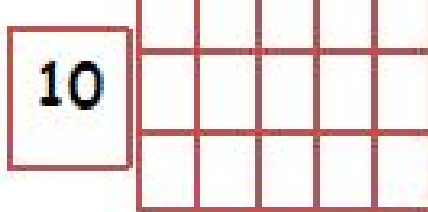
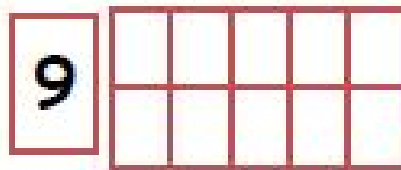
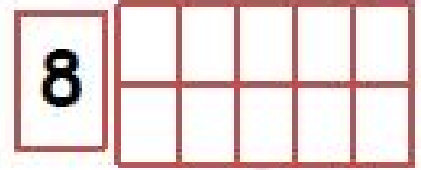
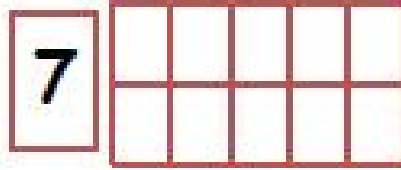
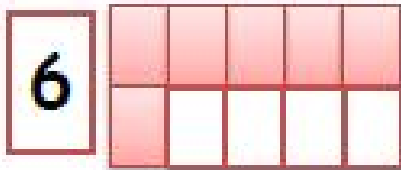
14) Write

8	Eight	9	Nine	10	Ten	11	Eleven



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15) Colour according to the given number as the example.



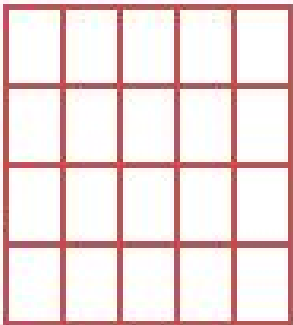
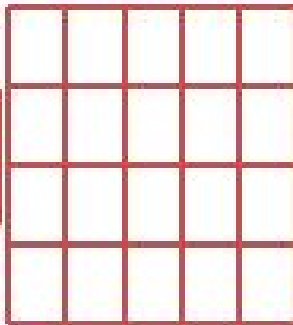
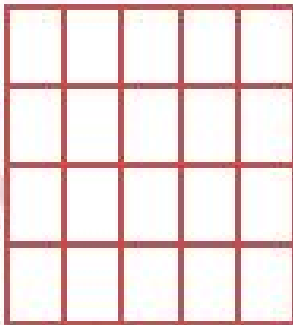
16) Write

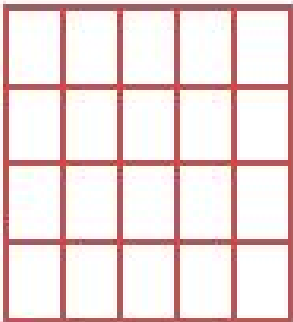
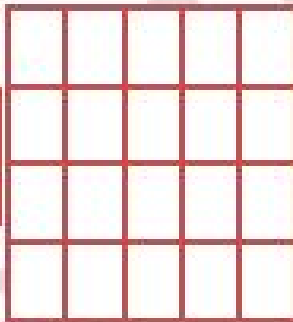
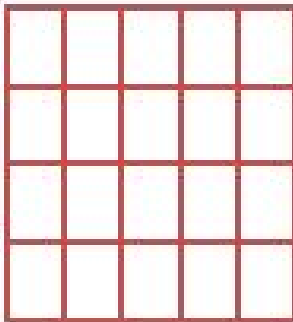
12	Twelve	13	Thirteen	14	Fourteen	15	Fifteen



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17) Colour according to the given number.

15  16  17 

18  19  20 

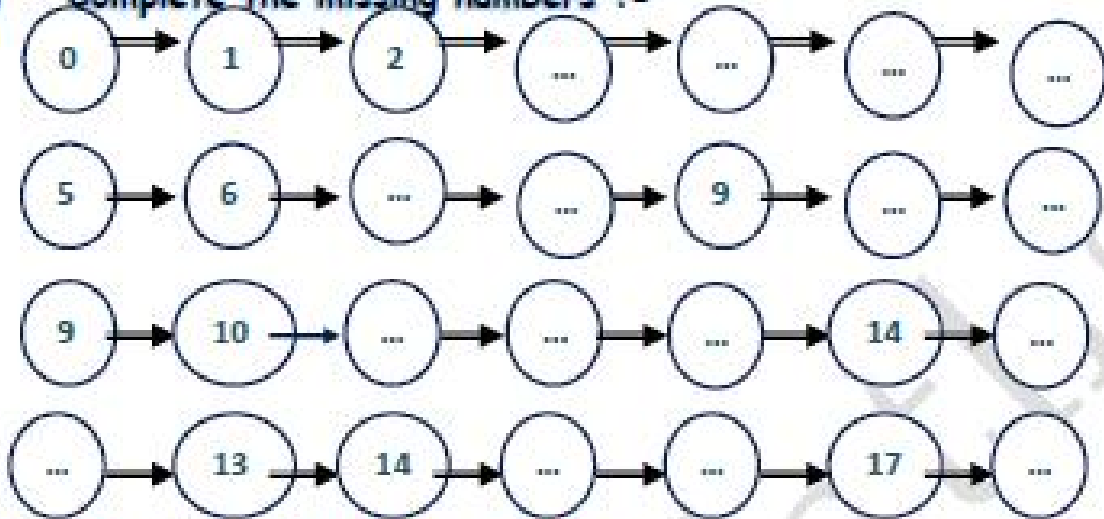
18) Write

16	Sixteen	17	Seventeen	18	Eighteen	19	Nineteen

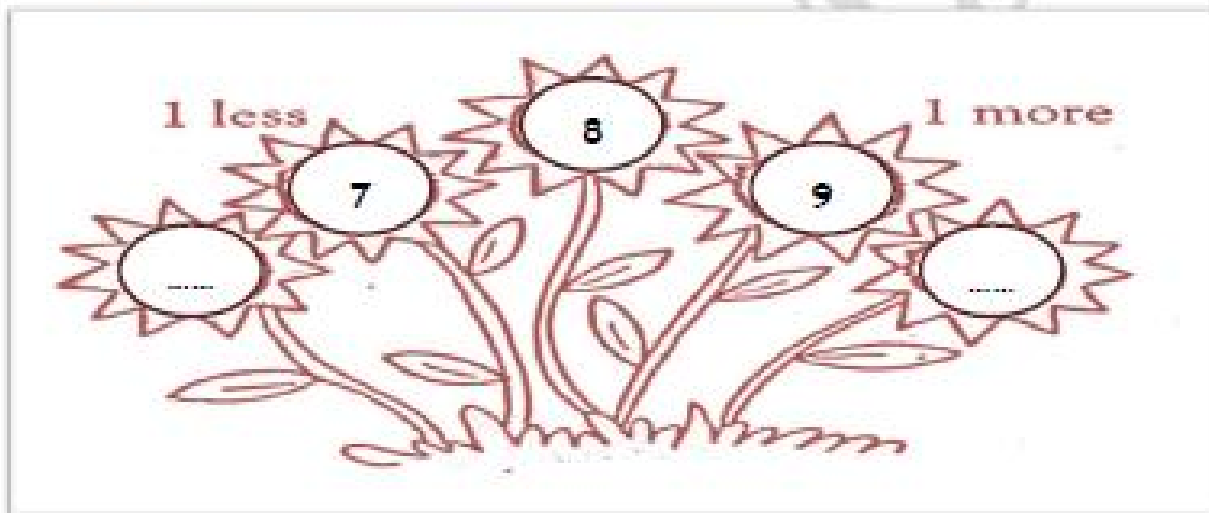


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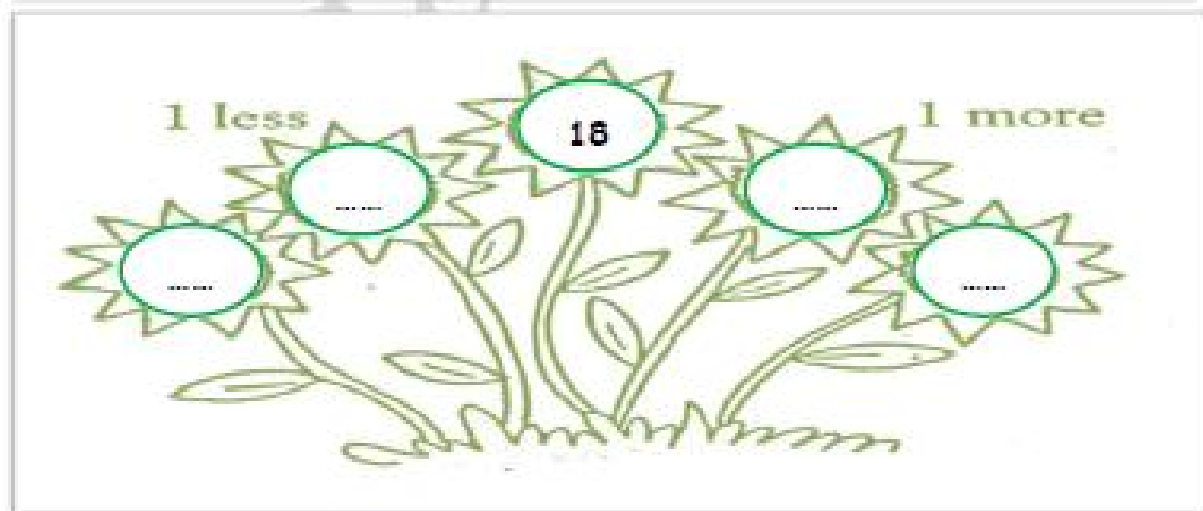
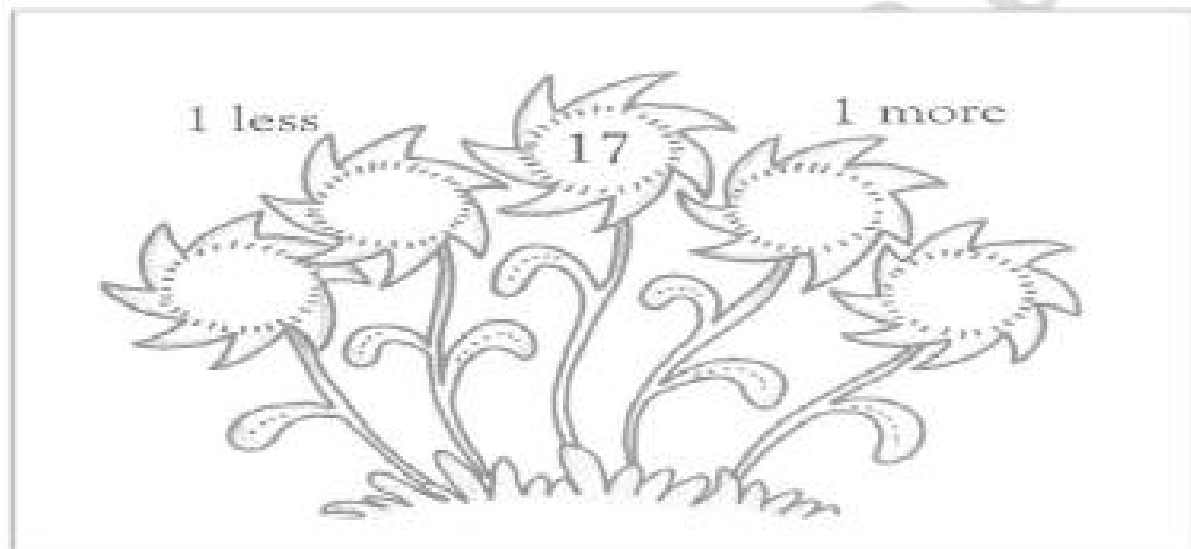
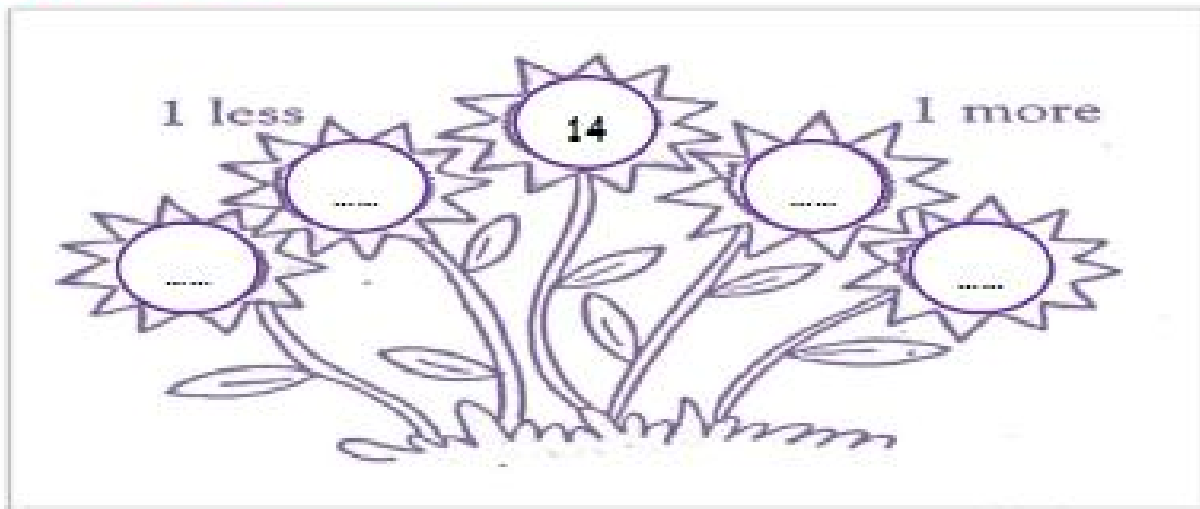
19) Complete the missing numbers :-



20) Complete the missing numbers :-



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21) Circle the smallest number.

2 9 4

3 6 5

12 19 14

12 10 6

6 7 8

3 19 10

5 9 13

0 14 15

22) Circle the greatest number.

2 9 4

3 6 5

12 19 14

12 10 6

6 7 8

3 19 10

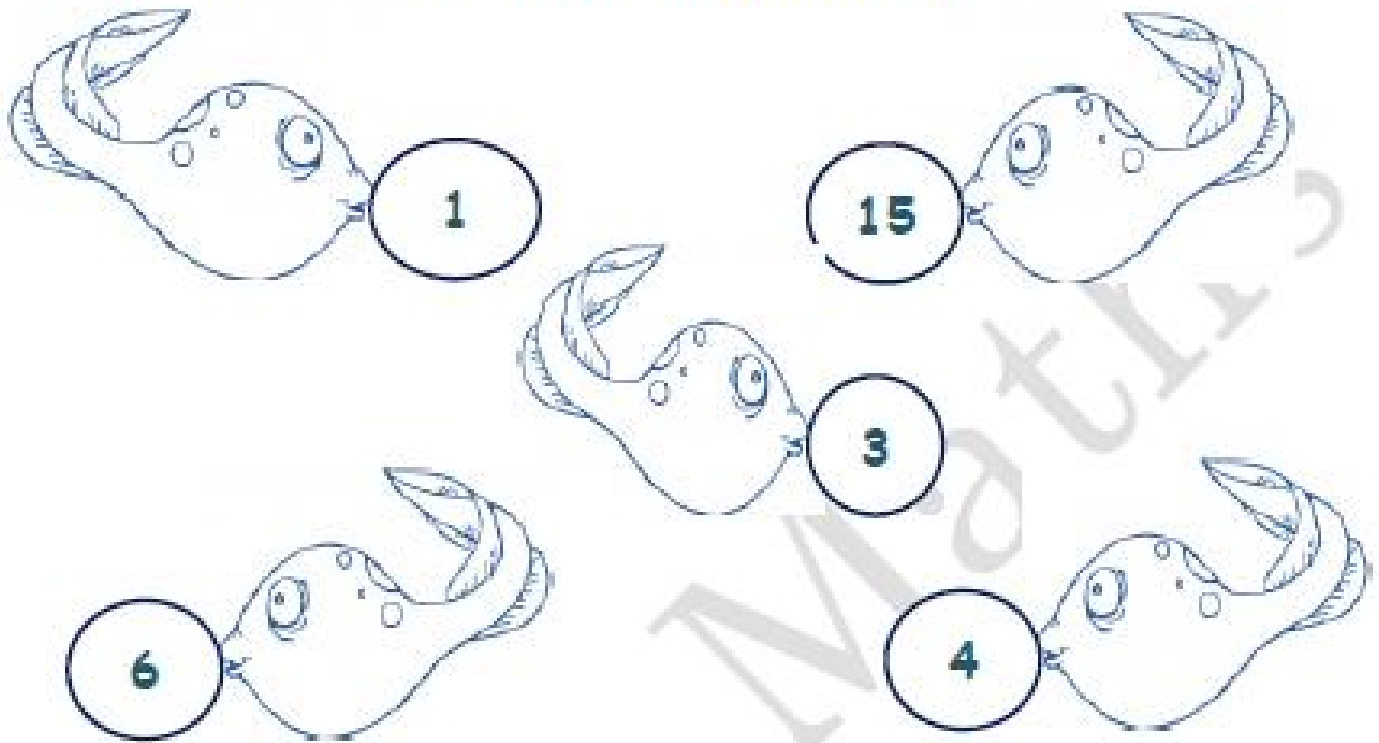
5 9 13

0 14 15

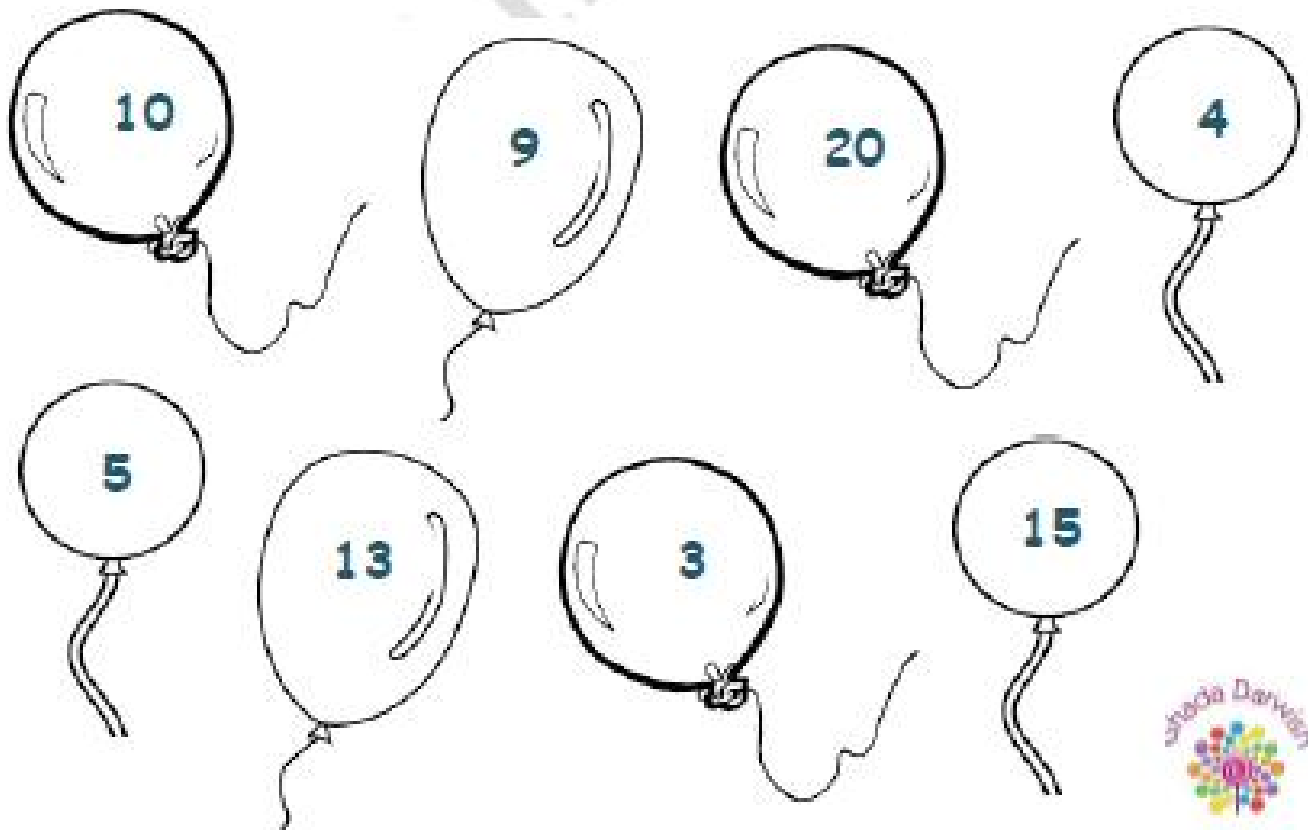


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23) Colour the fish which have number less than 5



24) Colour the balloons which have number more than 7



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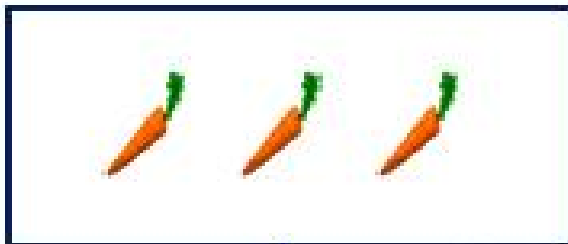
25) Write the number then put $>$, $<$ or $=$



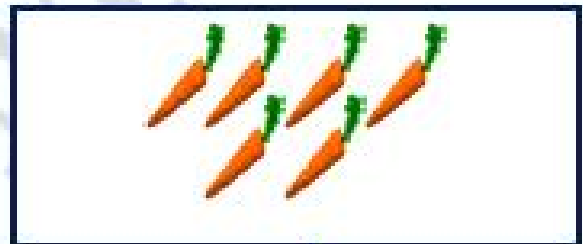
*The Number is



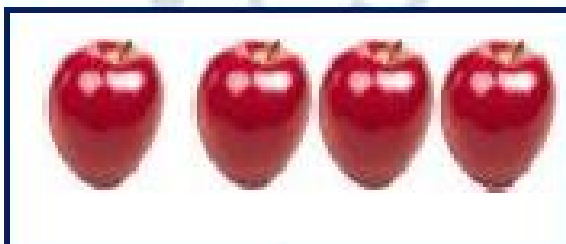
*The Number is



*The Number is



*The Number is



*The Number is

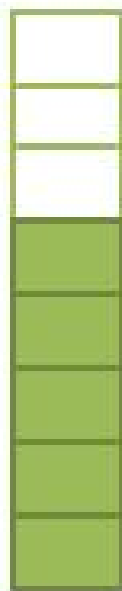
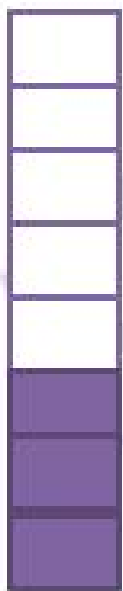
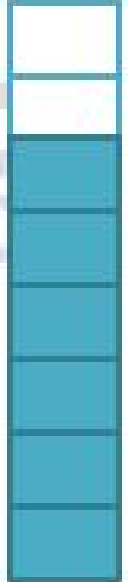
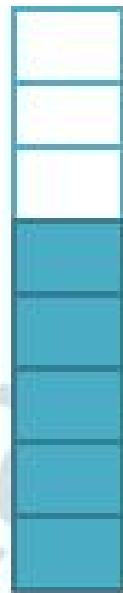
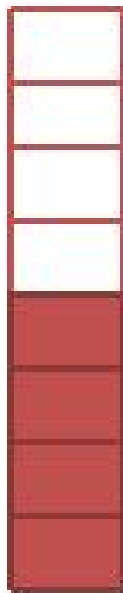
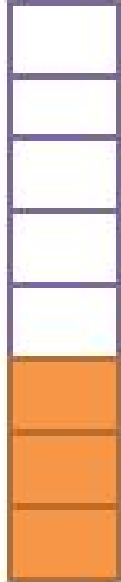
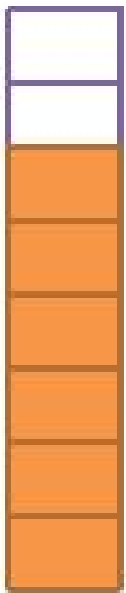


*The Number is



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26) Write the number then put $>$, $<$ or $=$



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29) Think then answer the questions:



Long Hair



Medium Hair



Short Hair

Which hair length is most common in your class

Which hair length is least common in your class

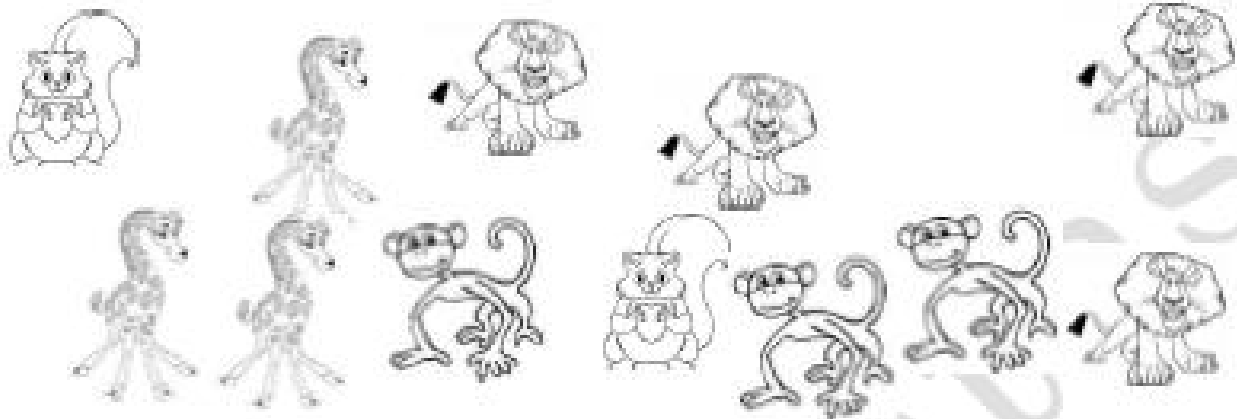
Which hair length is most common in your Family





Which hair length is least common in your Family

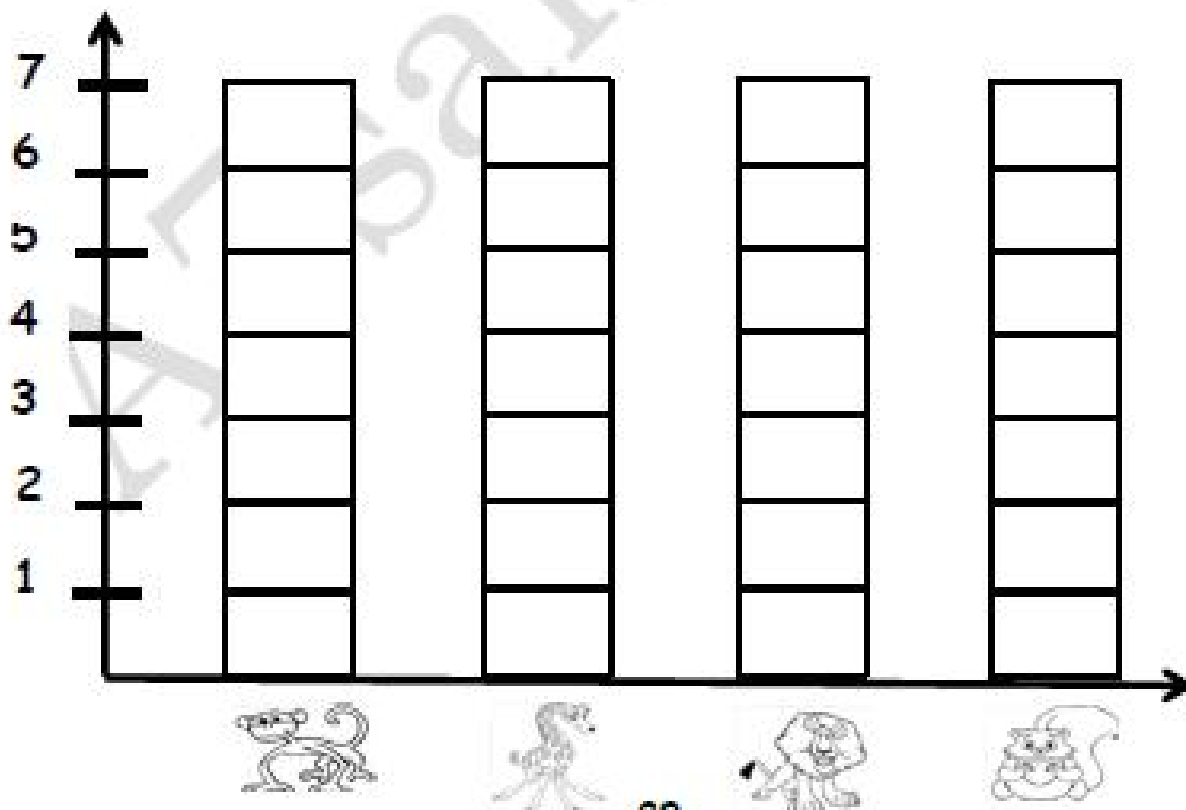


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30) Complete the table and bar graph:



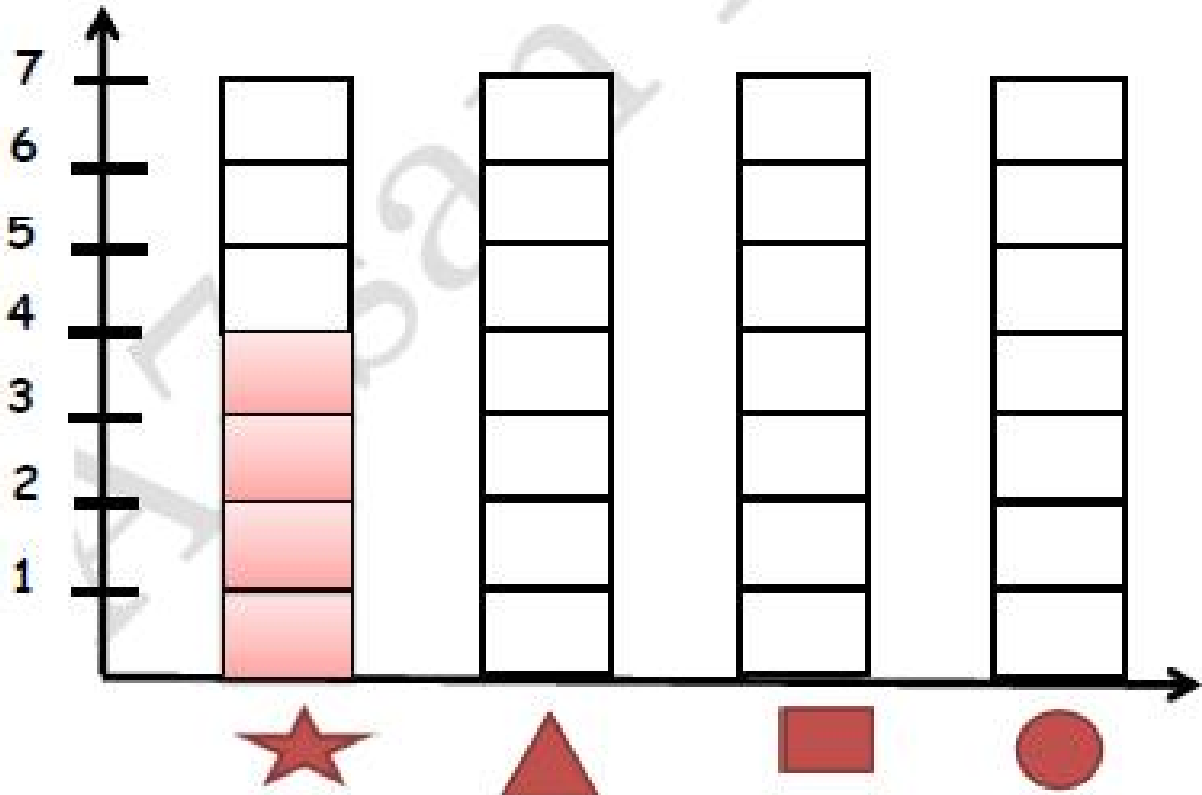
			
.....



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31) Complete and colour the picture graph and bar graph as the example

	4	
	5	
	3	
	6	



1) Draw ● according to the number:

21

22

23

24

25

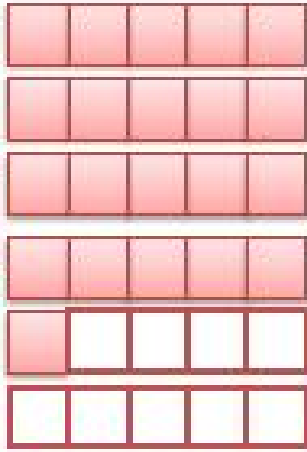
26



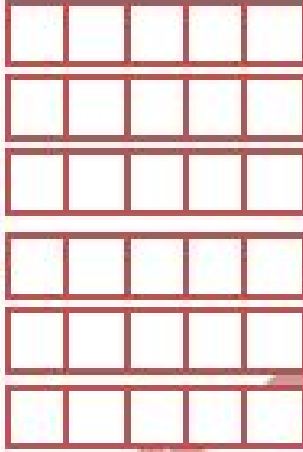
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2) Colour according to the given number as the example.

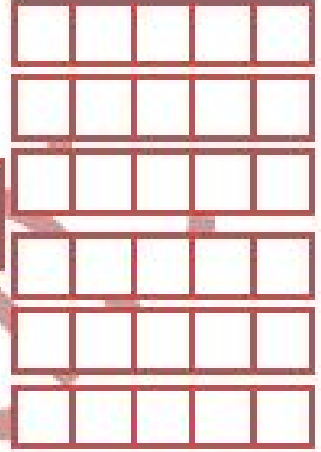
21



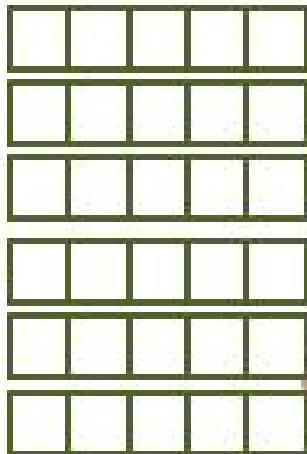
22



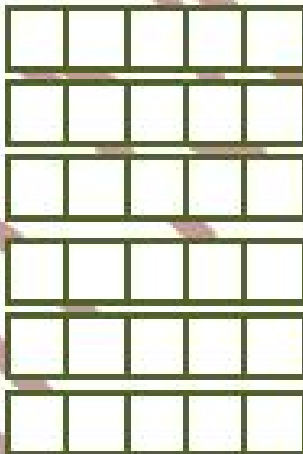
23



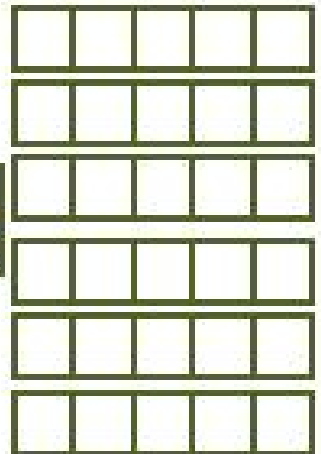
24



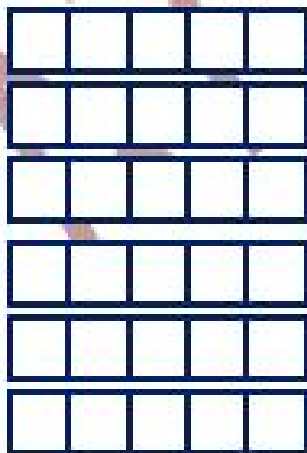
25



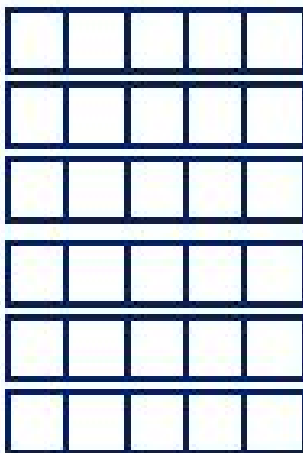
26



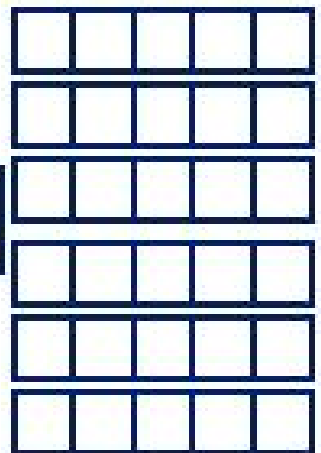
27



28



29



A7san Maths

3) Write three times.

20	21	22	23	24	25	26	27	28	29

4) Complete as the example.

a) $21 = 20$ and 1

b) $22 = \dots\dots\dots$ and $\dots\dots\dots$

c) $23 = \dots\dots\dots$ and $\dots\dots\dots$

d) $24 = \dots\dots\dots$ and $\dots\dots\dots$

e) $25 = \dots\dots\dots$ and $\dots\dots\dots$

f) $26 = \dots\dots\dots$ and $\dots\dots\dots$

g) $27 = \dots\dots\dots$ and $\dots\dots\dots$

h) $28 = \dots\dots\dots$ and $\dots\dots\dots$

i) $29 = \dots\dots\dots$ and $\dots\dots\dots$



A7san Maths

5) Complete as the example.

- a) 21 = 2 tens and 1 unit
b) 22 = tens and units
c) 23 = tens and units
d) 24 = tens and units
e) 25 = tens and units
f) 26 = tens and units
g) 27 = tens and units
h) 28 = tens and units
i) 29 = tens and units

6) Write the following numbers in digits

- | | |
|-----------------------|-----------------------|
| a) Twenty four | f) Twenty one |
| b) Twenty six | g) Twenty two |
| c) Twenty nine | h) Twenty three |
| d) Twenty eight | i) Twenty seven |
| e) Twenty five | |



A7san Maths

7) Write the following numbers in letters

- a) 24
- b) 28
- c) 26
- d) 22
- e) 21
- f) 29
- g) 23
- h) 25
- i) 27

8) Complete as the example.

0	1		3	4		6	7	8	
10			13			16			19
		22							

0					5				
				14				18	
			23						

A7san Maths

9) Draw ● according to the number:



31



32



33



34



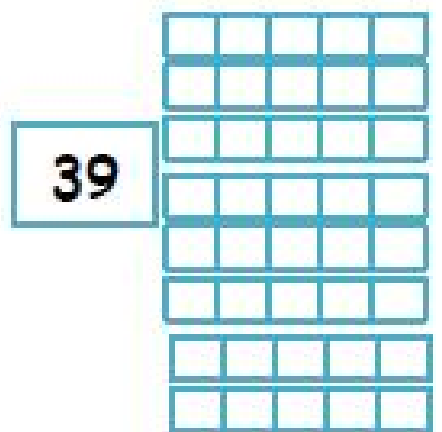
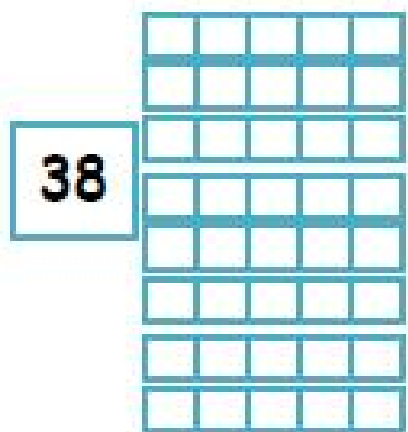
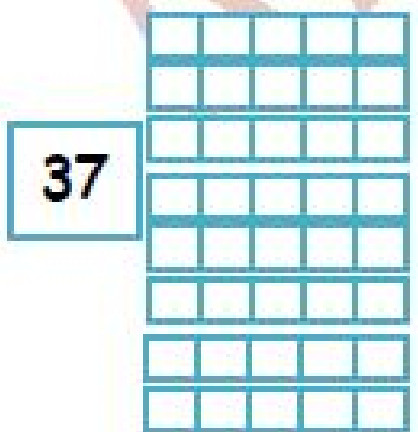
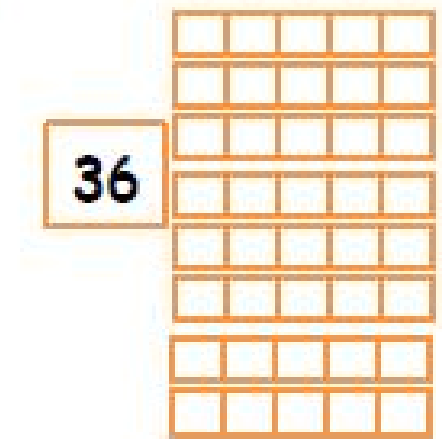
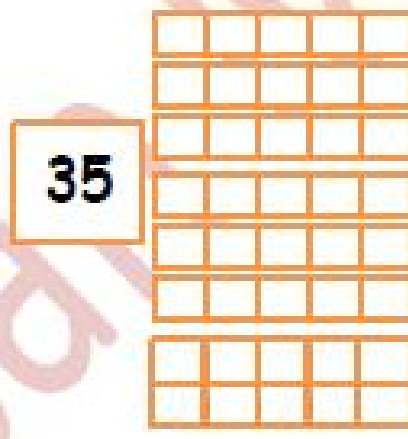
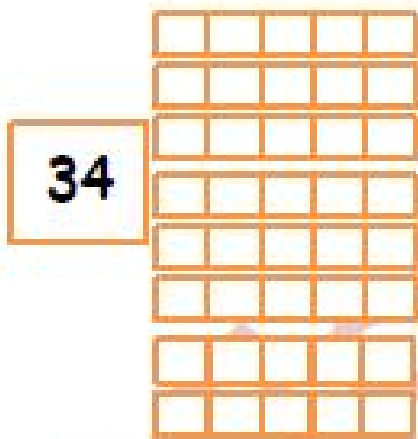
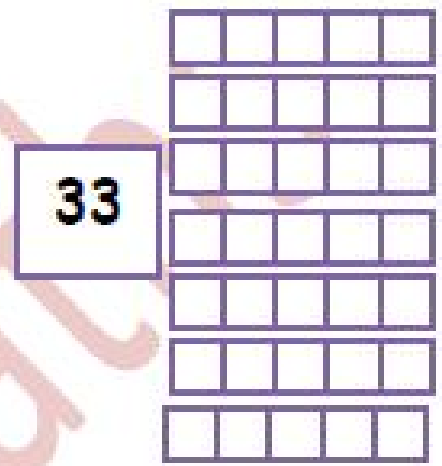
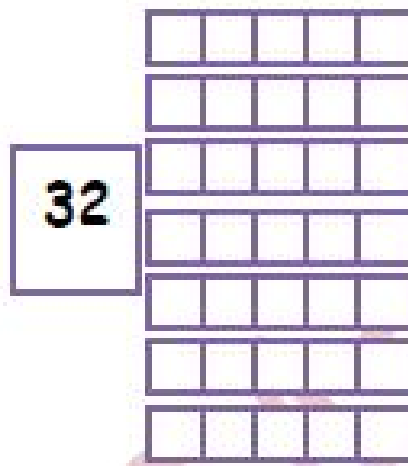
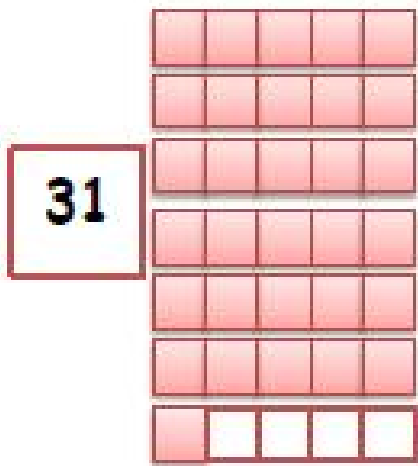
35



36

A7san Maths

10) Colour according to the given number as the example.



A7san Maths

11) Write three times.

30	31	32	33	34	35	36	37	38	39

12) Complete as the example.

a) $31 = 30$ and 1

b) $32 = \dots\dots\dots$ and $\dots\dots\dots$

c) $33 = \dots\dots\dots$ and $\dots\dots\dots$

d) $34 = \dots\dots\dots$ and $\dots\dots\dots$

e) $35 = \dots\dots\dots$ and $\dots\dots\dots$

f) $36 = \dots\dots\dots$ and $\dots\dots\dots$

g) $37 = \dots\dots\dots$ and $\dots\dots\dots$

h) $38 = \dots\dots\dots$ and $\dots\dots\dots$

i) $39 = \dots\dots\dots$ and $\dots\dots\dots$



A7san Maths

13) Complete as the example.

a) 31 = 3 tens and 1 unit

b) 32 = tens and units

c) 33 = tens and units

d) 34 = tens and units

e) 35 = tens and units

f) 36 = tens and units

g) 37 = tens and units

h) 38 = tens and units

i) 39 = tens and units

14) Write the following numbers in digits

a) Thirty four

b) Thirty six

c) Thirty nine

d) Thirty eight

e) Thirty five

f) Thirty one

g) Thirty two

h) Thirty three

i) Thirty seven

A7san Maths

15) Write the following numbers in letters

j) 34

k) 38

l) 36

m) 33

n) 31

o) 39

p) 32

q) 35

r) 37

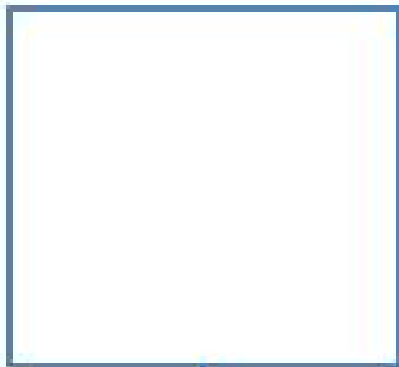
16) Complete as the example.

0	1		3	4		6	7	8	
10			13			16			19
		22							
	31								

0					5				
				14				18	
			23						
					35				

A7san Maths

17) Draw ● according to the number:



41



42



43



44



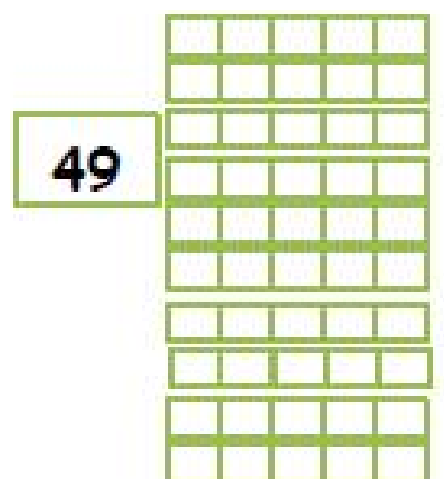
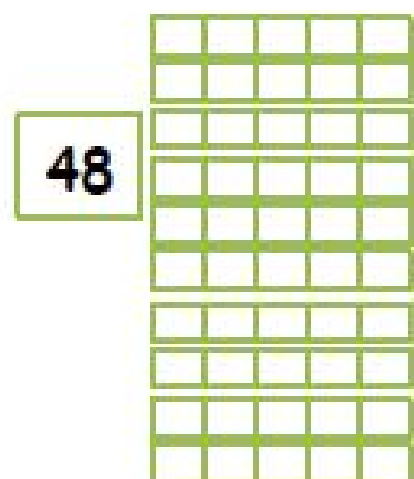
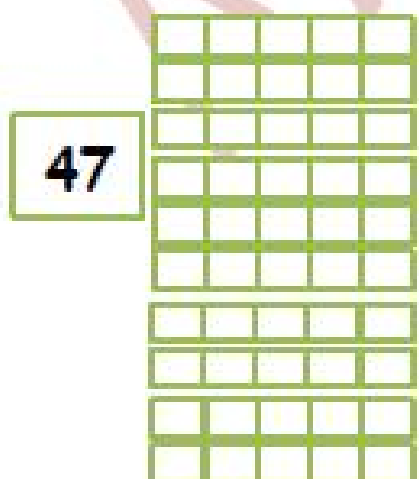
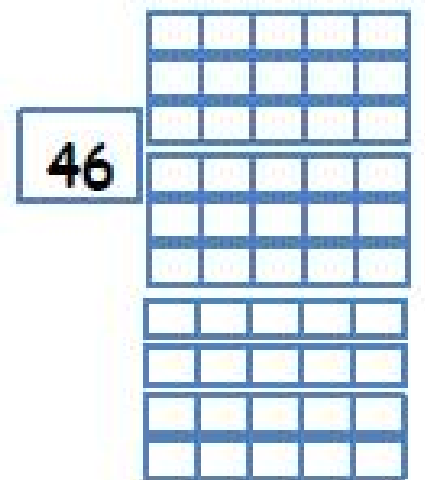
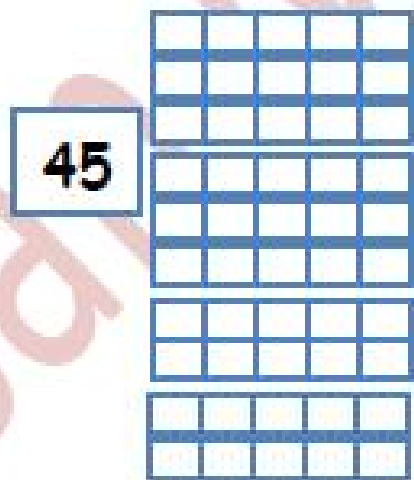
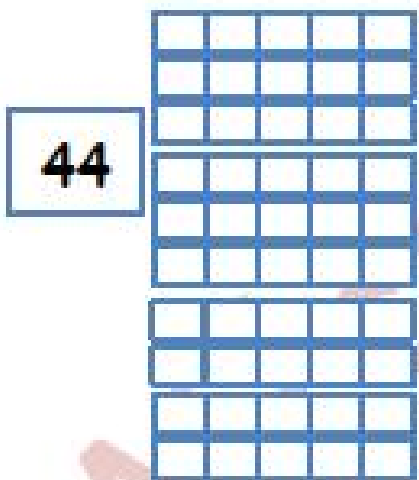
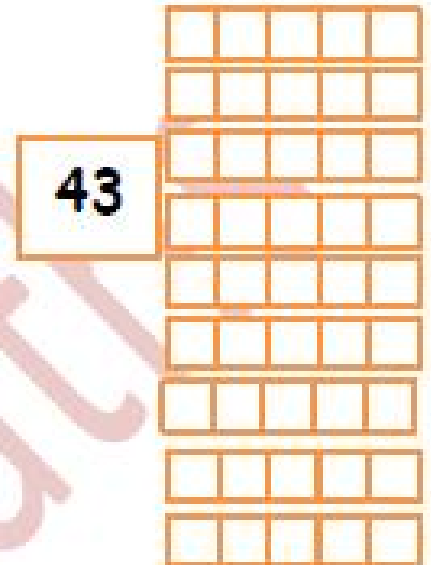
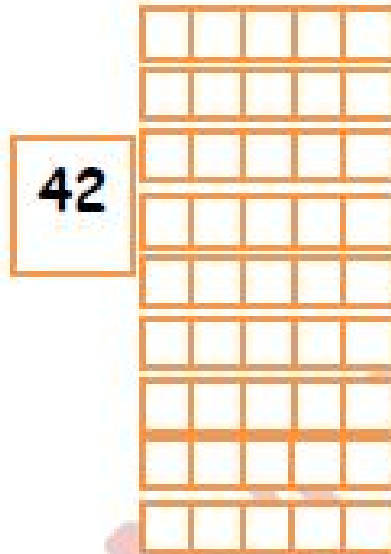
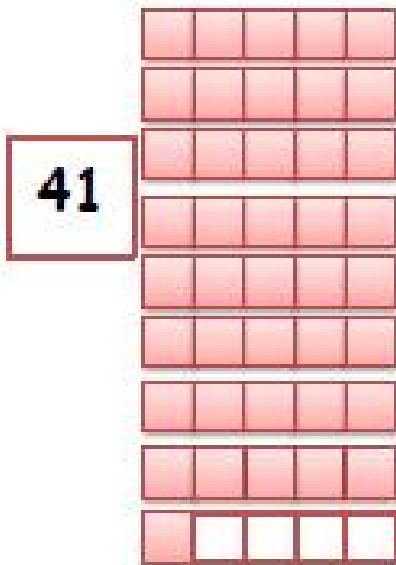
45



46

A7san Maths

18) Colour according to the given number as the example.



A7san Maths

19) Write three times.

40	41	42	43	44	45	46	47	48	49

20) Complete as the example.

a) $41 = 40$ and 1

b) $42 = \dots\dots\dots$ and $\dots\dots\dots$

c) $43 = \dots\dots\dots$ and $\dots\dots\dots$

d) $44 = \dots\dots\dots$ and $\dots\dots\dots$

e) $45 = \dots\dots\dots$ and $\dots\dots\dots$

f) $46 = \dots\dots\dots$ and $\dots\dots\dots$

g) $47 = \dots\dots\dots$ and $\dots\dots\dots$

h) $48 = \dots\dots\dots$ and $\dots\dots\dots$

i) $49 = \dots\dots\dots$ and $\dots\dots\dots$



A7san Maths

21) Complete as the example.

a) $41 = 4 \text{ tens and } 1 \text{ unit}$

b) $42 = \dots\dots \text{ tens and } \dots\dots \text{ units}$

c) $43 = \dots\dots \text{ tens and } \dots\dots \text{ units}$

d) $44 = \dots\dots \text{ tens and } \dots\dots \text{ units}$

e) $45 = \dots\dots \text{ tens and } \dots\dots \text{ units}$

f) $46 = \dots\dots \text{ tens and } \dots\dots \text{ units}$

g) $47 = \dots\dots \text{ tens and } \dots\dots \text{ units}$

h) $48 = \dots\dots \text{ tens and } \dots\dots \text{ units}$

i) $49 = \dots\dots \text{ tens and } \dots\dots \text{ units}$

22) Write the following numbers in digits

a) Forty four

b) Forty six

c) Forty nine

d) Forty eight

e) Forty five

f) Forty one

g) Forty two

h) Forty three

i) Forty seven



A7san Maths

23) Write the following numbers in letters

a) 44

b) 48

c) 46

d) 43

e) 41

f) 49

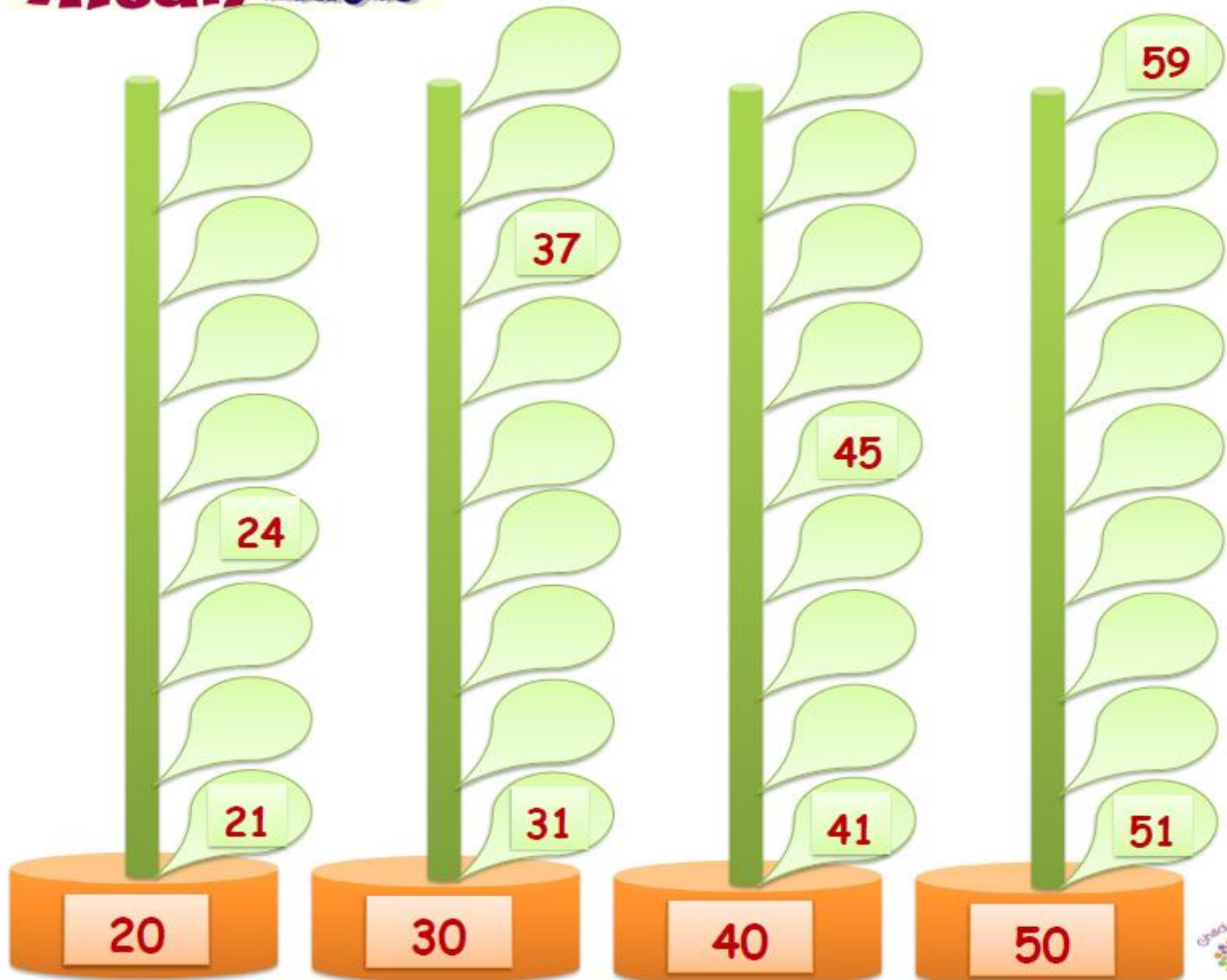
g) 42

h) 45

i) 47

24) Complete as the example.

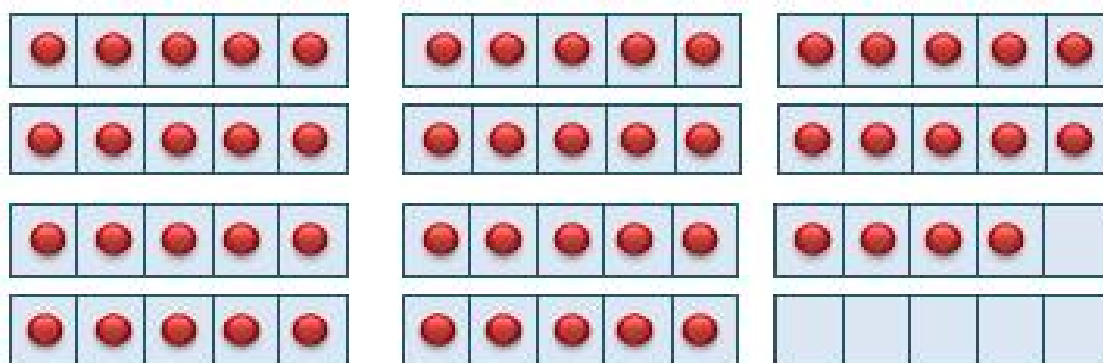
0	1		3	4		6	7	8	
10			13			16			19
		22							
	31								
				44					



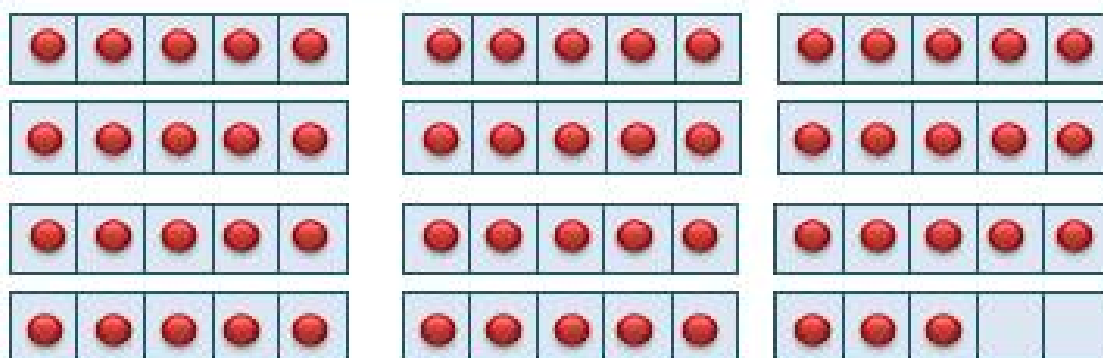
Complete

- $20 < 21 < 22 < \dots < \dots < \dots < \dots < \dots < \dots < \dots < \dots$
- $30 < 31 < \dots < \dots < \dots < \dots < 36 < \dots < \dots < \dots < \dots$
- $40 < 41 < 42 < \dots < \dots < \dots < \dots < \dots < 48 < \dots < \dots$
- $50 < 51 < \dots < \dots < 54 < \dots < \dots < \dots < \dots < 59 < \dots$
- $60 < \dots < 62 < \dots < \dots < \dots < \dots < \dots < \dots < \dots < 70$

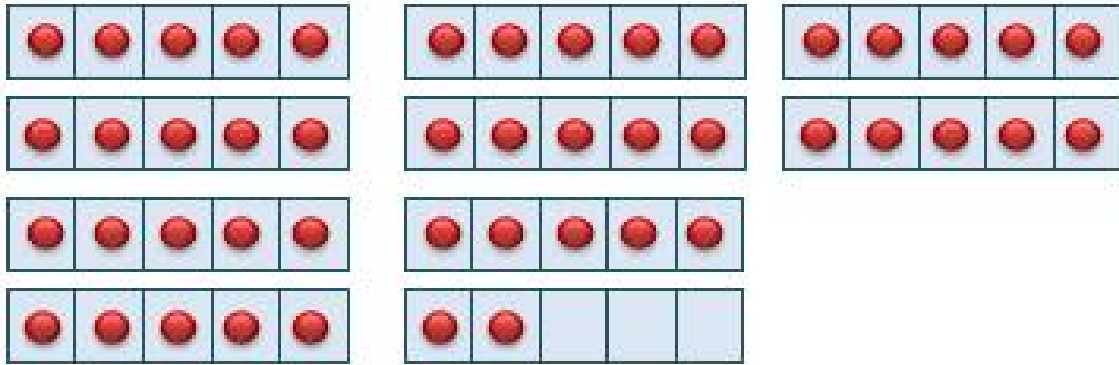
Complete as the example



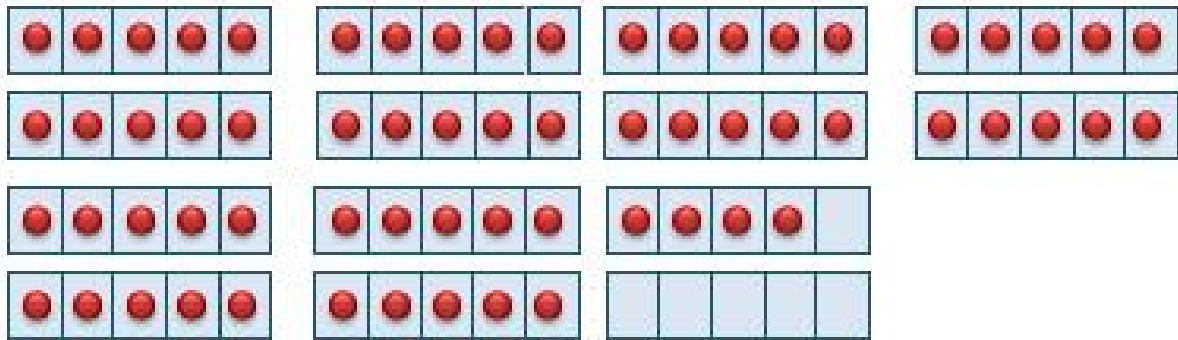
5 tens and 4 units = 54



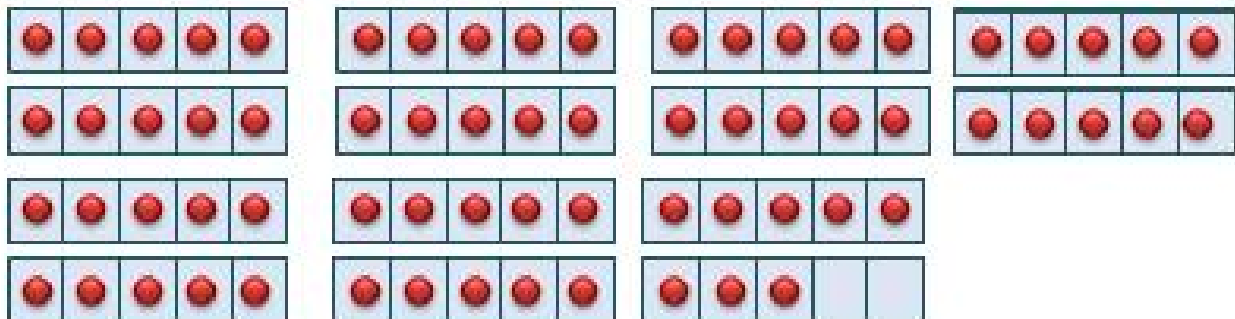
..... tens and units =



..... tens and units =



..... tens and units =



..... tens and units =

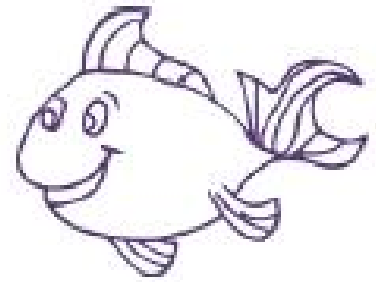
Complete as the example:

52

59

54

51



The smallest number is 51

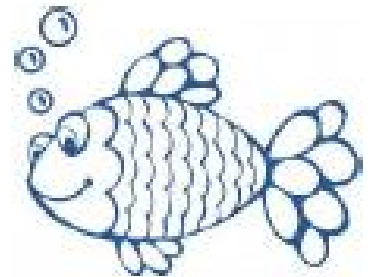
The greatest number is 59

67

61

66

64



The smallest number is

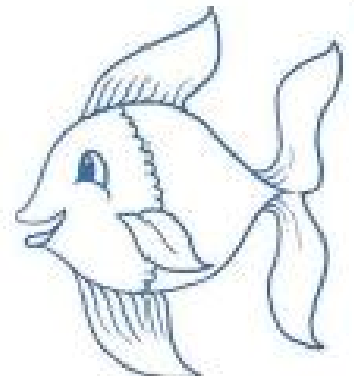
The greatest number is

45

43

40

48



The smallest number is

The greatest number is

67

61

66

64



The smallest number is

The greatest number is

20

25

23

26



The smallest number is

The greatest number is

34

32

38

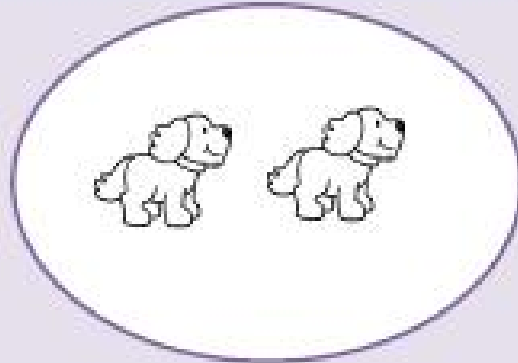
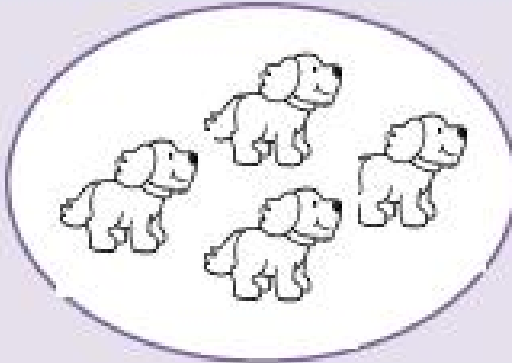
35



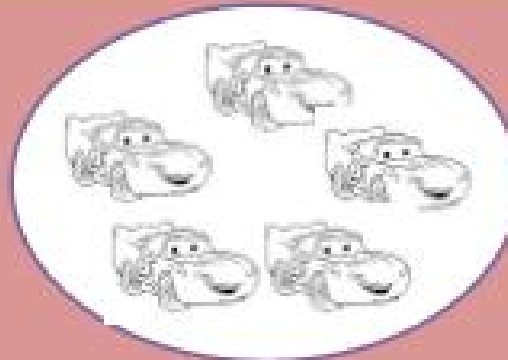
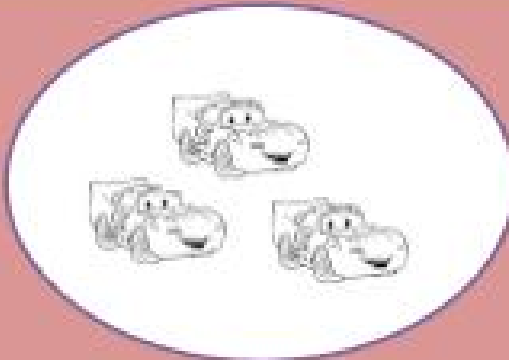
The smallest number is

The greatest number is

Addition



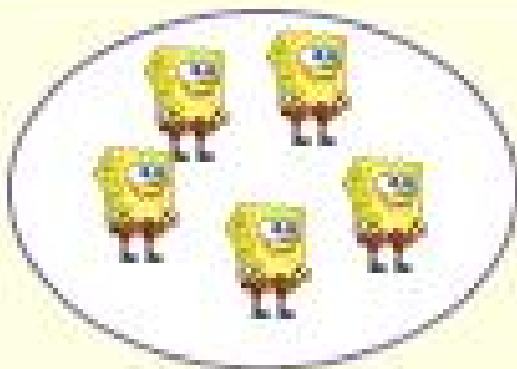
$$\dots + \dots = \dots$$



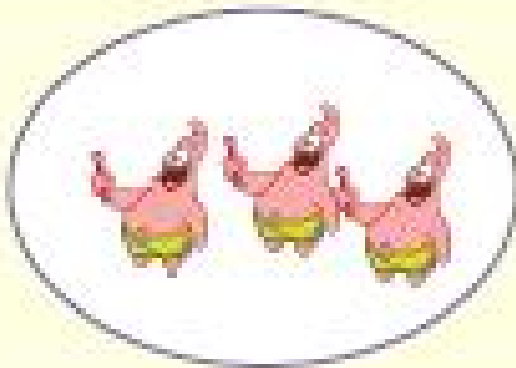
$$\dots + \dots = \dots$$



$$\dots + \dots = \dots$$



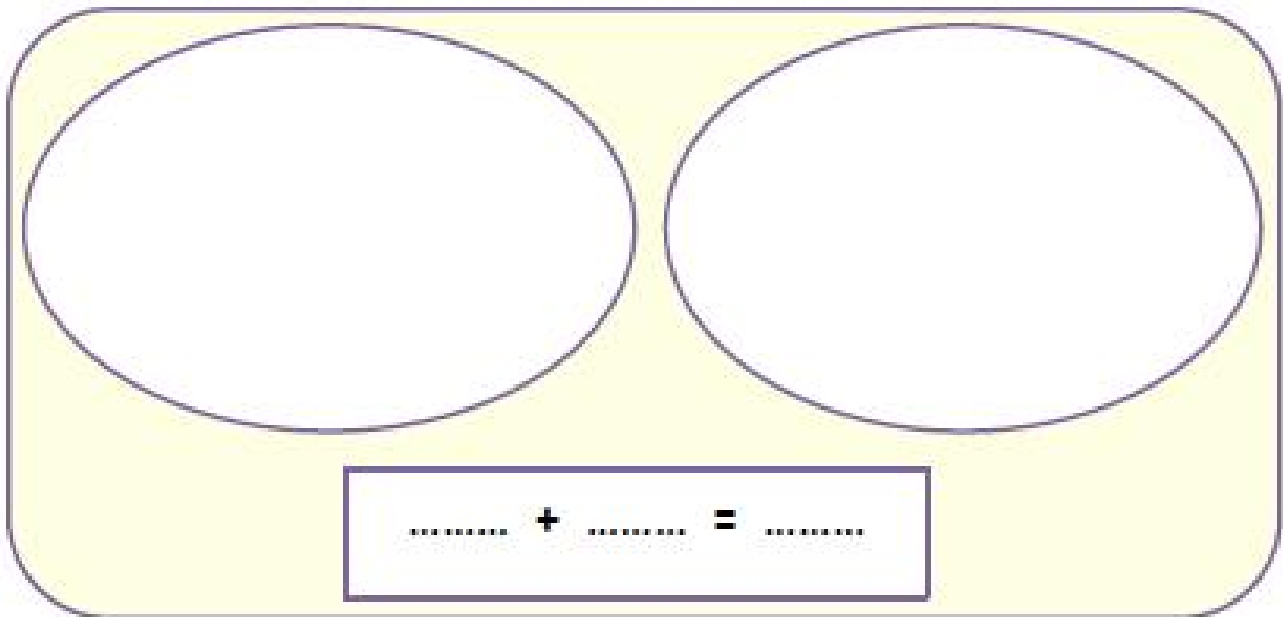
$$\dots + \dots = \dots$$



$$\dots + \dots = \dots$$

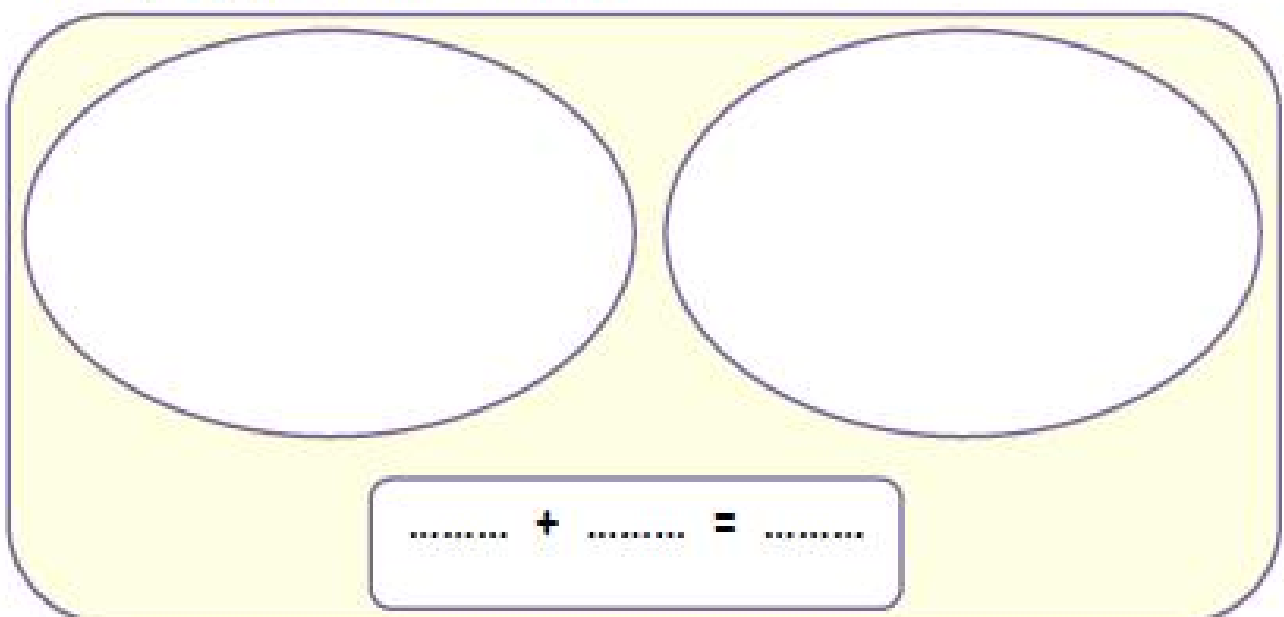
Draw then answer

- a) Ali has 2 balloons and Mona has 7 balloons. How many balloons do both have?



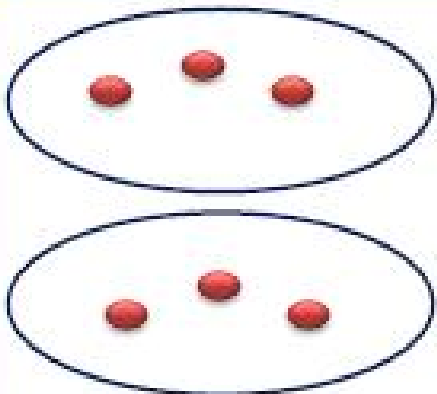
..... + =

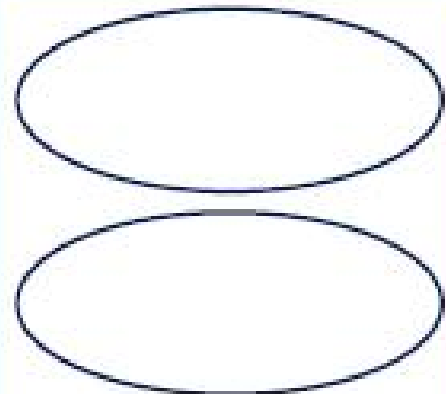
- b) There are 6 green apples and 4 red apples. How many apples are there?

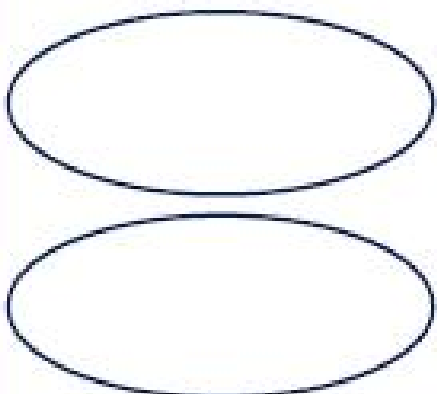


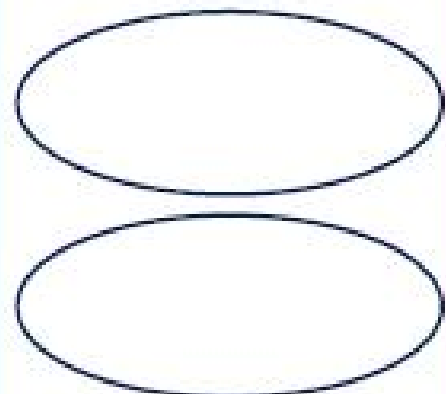
..... + =

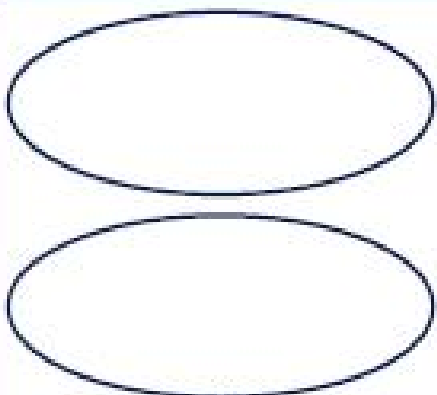
Draw then answer

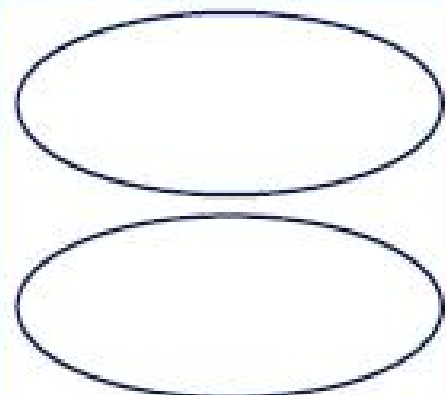
	$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$
---	---

	$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$
--	---

	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$
---	---

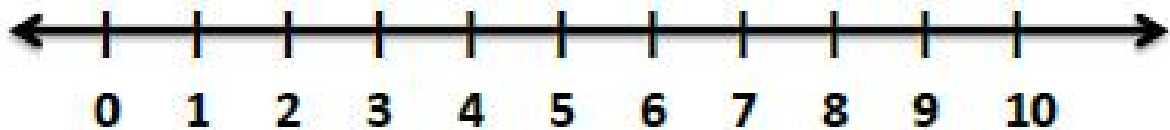
	$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$
--	---

	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$
---	---

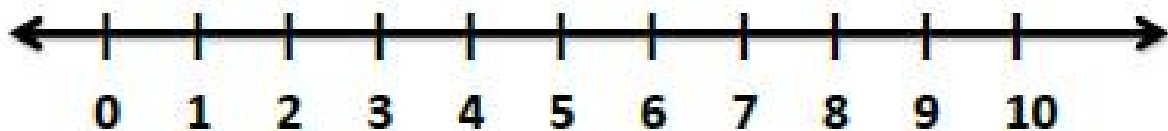
	$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$
--	---

Add using the number line:

a) $5 + 3 = \dots\dots\dots$



b) $4 + 4 = \dots\dots\dots$



c) $6 + 2 = \dots\dots\dots$



Find the result

a) $3 + 4 = \dots\dots$

b) $1 + 5 = \dots\dots$

c) $3 + 5 = \dots\dots$

d) $2 + 4 = \dots\dots$

e) $2 + 6 = \dots\dots$

f) $3 + 3 = \dots\dots$

g) $3 + 3 = \dots\dots$

h) $0 + 2 = \dots\dots$

i) $1 + 3 = \dots\dots$

j) $4 + 2 = \dots\dots$

k) $2 + 5 = \dots\dots$

l) $2 + 2 = \dots\dots$



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m) $0 + 7 = \dots\dots\dots$

n) $4 + 6 = \dots\dots\dots$

o) $8 + 0 = \dots\dots\dots$

p) $3 + 7 = \dots\dots\dots$

q) $1 + 8 = \dots\dots\dots$

r) $3 + 4 = \dots\dots\dots$

s) $4 + 5 = \dots\dots\dots$

t) $5 + 2 = \dots\dots\dots$

u) $3 + 6 = \dots\dots\dots$

v) $1 + 6 = \dots\dots\dots$

w) $5 + 5 = \dots\dots\dots$



Fact Families

1 Family

$1 + 0 = \dots\dots$

$1 + 1 = \dots\dots$

$1 + 2 = \dots\dots$

$1 + 3 = \dots\dots$

$1 + 4 = \dots\dots$

$1 + 5 = \dots\dots$

$1 + 6 = \dots\dots$

$1 + 7 = \dots\dots$

$1 + 8 = \dots\dots$

$1 + 9 = \dots\dots$

$1 + 10 = \dots\dots$

2 Family

$2 + 0 = \dots\dots$

$2 + 1 = \dots\dots$

$2 + 2 = \dots\dots$

$2 + 3 = \dots\dots$

$2 + 4 = \dots\dots$

$2 + 5 = \dots\dots$

$2 + 6 = \dots\dots$

$2 + 7 = \dots\dots$

$2 + 8 = \dots\dots$

$2 + 9 = \dots\dots$

$2 + 10 = \dots\dots$

3 Family

$3 + 0 = \dots\dots$

$3 + 1 = \dots\dots$

$3 + 2 = \dots\dots$

$3 + 3 = \dots\dots$

$3 + 4 = \dots\dots$

$3 + 5 = \dots\dots$

$3 + 6 = \dots\dots$

$3 + 7 = \dots\dots$

$3 + 8 = \dots\dots$

$3 + 9 = \dots\dots$

$3 + 10 = \dots\dots$

4 Family

$4 + 0 = \dots\dots\dots$

$4 + 1 = \dots\dots\dots$

$4 + 2 = \dots\dots\dots$

$4 + 3 = \dots\dots\dots$

$4 + 4 = \dots\dots\dots$

$4 + 5 = \dots\dots\dots$

$4 + 6 = \dots\dots\dots$

$4 + 7 = \dots\dots\dots$

$4 + 8 = \dots\dots\dots$

$4 + 9 = \dots\dots\dots$

$4 + 10 = \dots\dots\dots$

5 Family

$5 + 0 = \dots\dots\dots$

$5 + 1 = \dots\dots\dots$

$5 + 2 = \dots\dots\dots$

$5 + 3 = \dots\dots\dots$

$5 + 4 = \dots\dots\dots$

$5 + 5 = \dots\dots\dots$

$5 + 6 = \dots\dots\dots$

$5 + 7 = \dots\dots\dots$

$5 + 8 = \dots\dots\dots$

$5 + 9 = \dots\dots\dots$

$5 + 10 = \dots\dots\dots$

6 Family

$6 + 0 = \dots\dots\dots$

$6 + 1 = \dots\dots\dots$

$6 + 2 = \dots\dots\dots$

$6 + 3 = \dots\dots\dots$

$6 + 4 = \dots\dots\dots$

$6 + 5 = \dots\dots\dots$

$6 + 6 = \dots\dots\dots$

$6 + 7 = \dots\dots\dots$

$6 + 8 = \dots\dots\dots$

$6 + 9 = \dots\dots\dots$

$6 + 10 = \dots\dots\dots$

7 Family

$7 + 0 = \dots\dots$

$7 + 1 = \dots\dots$

$7 + 2 = \dots\dots$

$7 + 3 = \dots\dots$

$7 + 4 = \dots\dots$

$7 + 5 = \dots\dots$

$7 + 6 = \dots\dots$

$7 + 7 = \dots\dots$

$7 + 8 = \dots\dots$

$7 + 9 = \dots\dots$

$7 + 10 = \dots\dots$

8 Family

$8 + 0 = \dots\dots$

$8 + 1 = \dots\dots$

$8 + 2 = \dots\dots$

$8 + 3 = \dots\dots$

$8 + 4 = \dots\dots$

$8 + 5 = \dots\dots$

$8 + 6 = \dots\dots$

$8 + 7 = \dots\dots$

$8 + 8 = \dots\dots$

$8 + 9 = \dots\dots$

$8 + 10 = \dots\dots$

9 Family

$9 + 0 = \dots\dots$

$9 + 1 = \dots\dots$

$9 + 2 = \dots\dots$

$9 + 3 = \dots\dots$

$9 + 4 = \dots\dots$

$9 + 5 = \dots\dots$

$9 + 6 = \dots\dots$

$9 + 7 = \dots\dots$

$9 + 8 = \dots\dots$

$9 + 9 = \dots\dots$

$9 + 10 = \dots\dots$