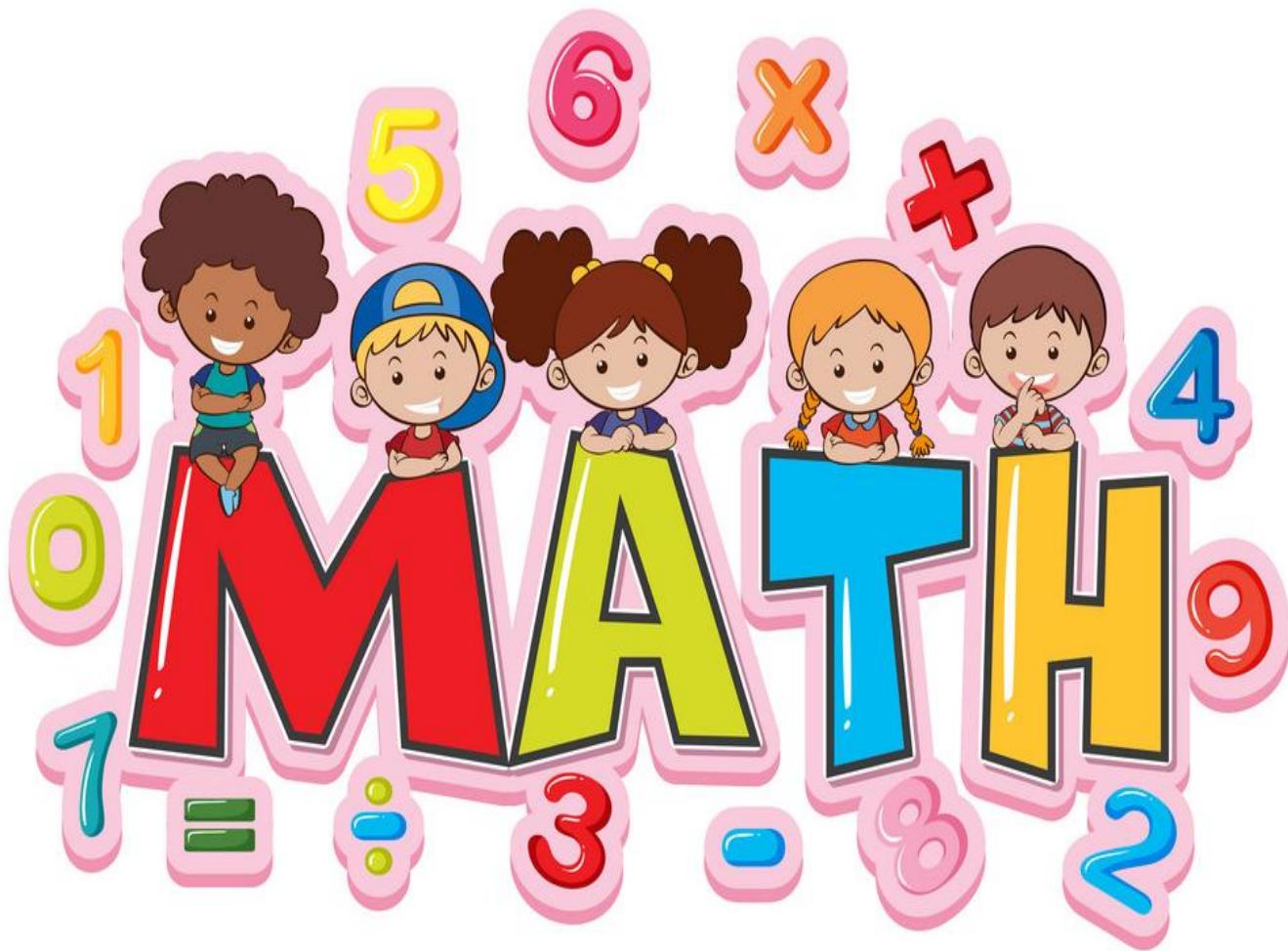


# St. Joseph's school

## First primary

### First term



# Chapter 1



Lessons 1-2 ➤ Count up to 3

Lessons 3-6 ➤ Count up to 5

Lessons 7-8 ➤ Writing numbers from 0 to 3

Lessons 9-10 ➤ Writing numbers 4 & 5

# 2019 CALENDAR

JANUARY 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

FEBRUARY 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28		

MARCH 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
	31					

APRIL 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

MAY 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4		
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

JUNE 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

JULY 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

AUGUST 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

SEPTEMBER 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

OCTOBER 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

NOVEMBER 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

DECEMBER 2019						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

## Calendar:

**Calendar helps us keep track of days, weeks, and months in a year, also it helps us to keep track of special days such as your birthday and holidays**

**How many days are there in a week? .....**

**Repeat the names of the days of the week:**



**The numbers on calendar tell us the date**

**We are in the month of ..... in the year .....**

**Today is .....**

Lessons 1-2 >Count up to 3**One**

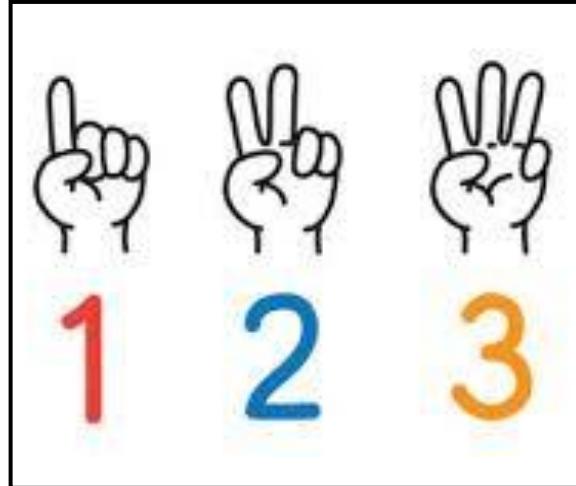
•				
---	--	--	--	--

**Two**

•	•			
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**Three**

•	•	•		
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1- Draw dots according to the number:**2**

--	--	--	--	--

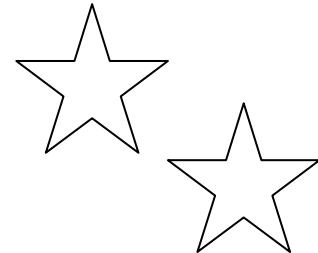
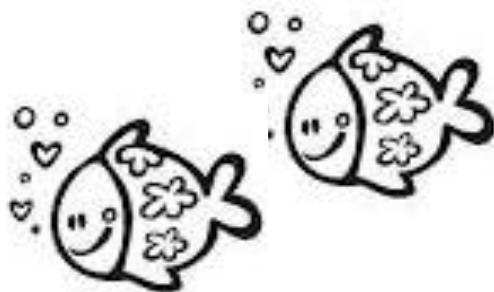
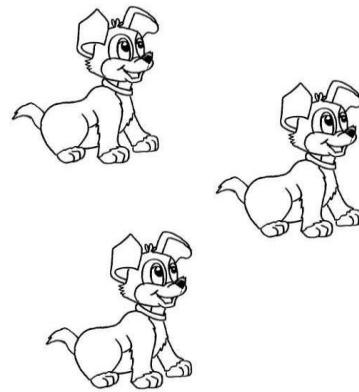
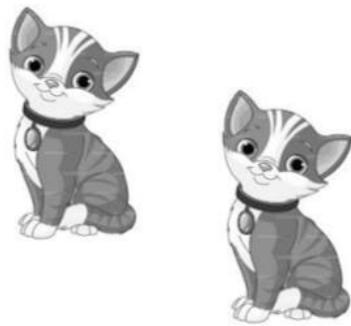
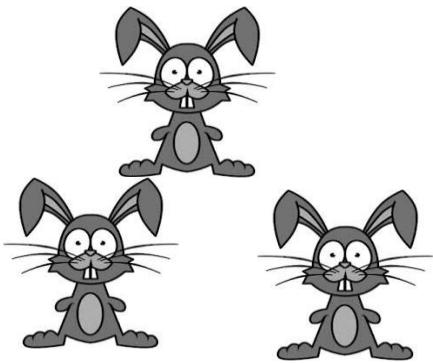
**1**

--	--	--	--	--

**3**

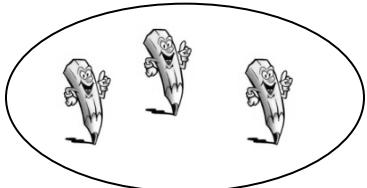
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2- Circle 1 cat:

**1- Circle each group of 2:****2- Circle each group of 3:****3- Circle the smallest animal:****4 - Circle the animal that is different:**

Calendar: Today is .....

**1- Count and join:**



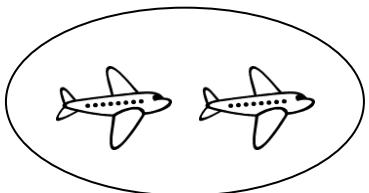
2

•	•			
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3

•	•	•		
---	---	---	--	--



1

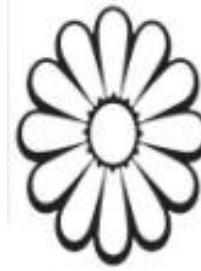
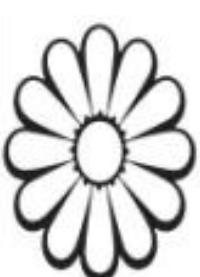
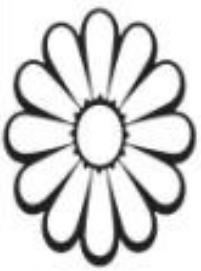
•				
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**2- Color 2 stars:**



**3- Color 1 dog:**



**4- Color 3 flowers:****5- Circle the biggest fish:****6- Join according to the raised fingers**

•	•	•		
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•				
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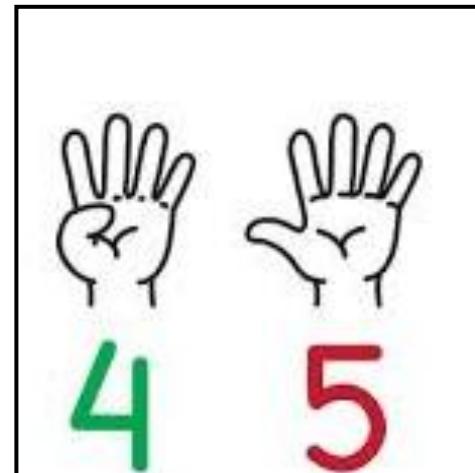
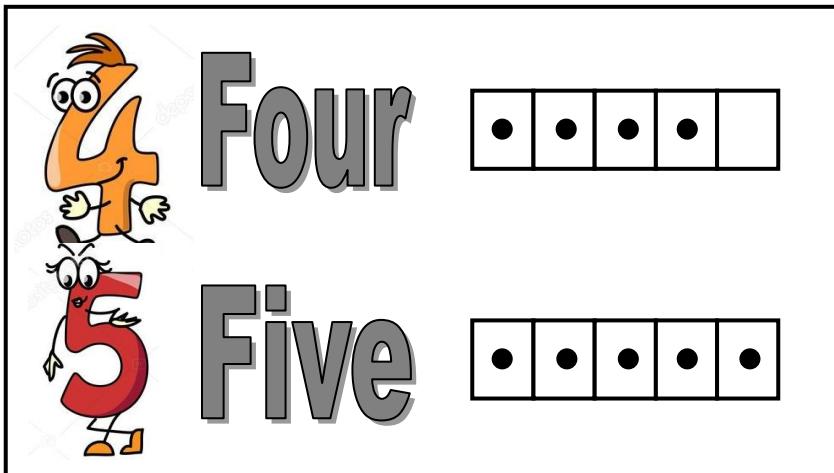
•	•			
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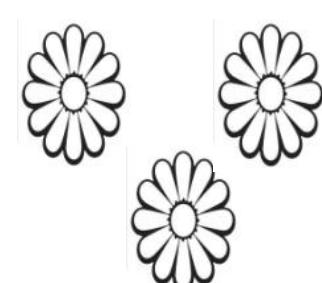
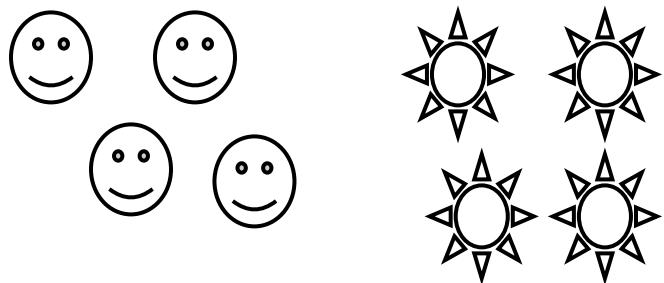
Calendar: Today is .....

**Lessons 3-6 ➤**

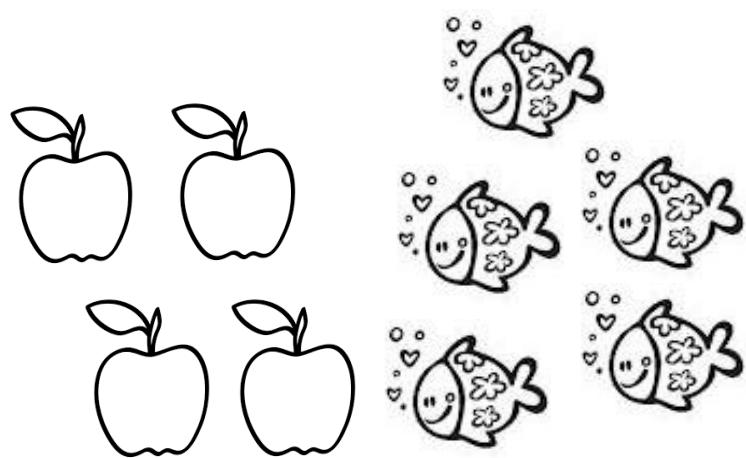
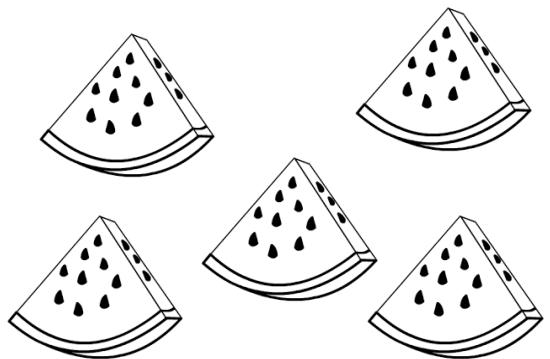
**Count up to 5**

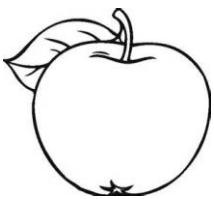
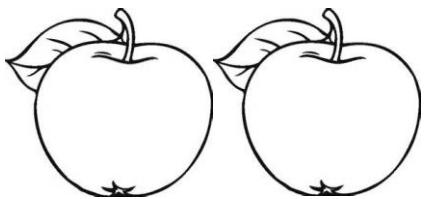
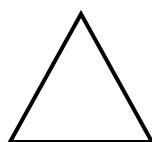
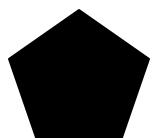
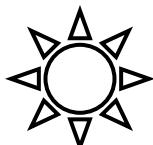


**1- Circle each group of 4 :**



**2- Circle each group of 5 :**



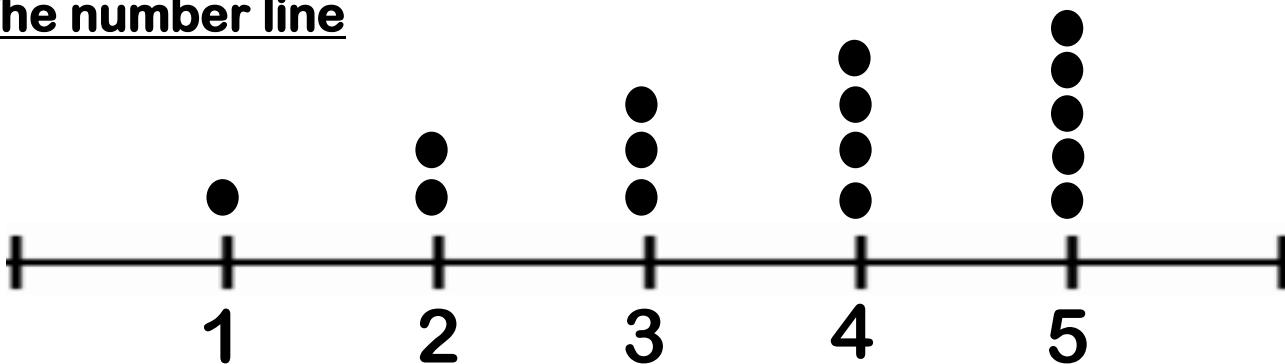
**1- Color 4 flowers:****2- Color 5 apples:****3- Circle the figures having the same color:****4 - Circle the figures having the same shape:****5 - Draw dots according to the number:****4**

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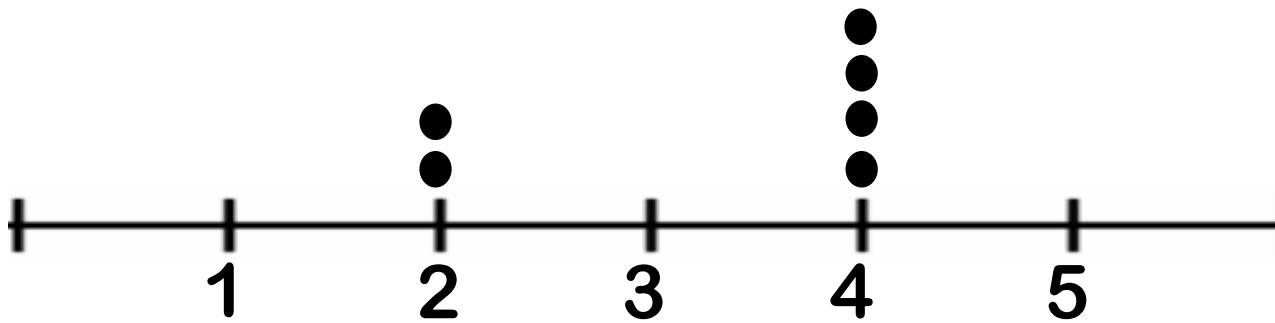
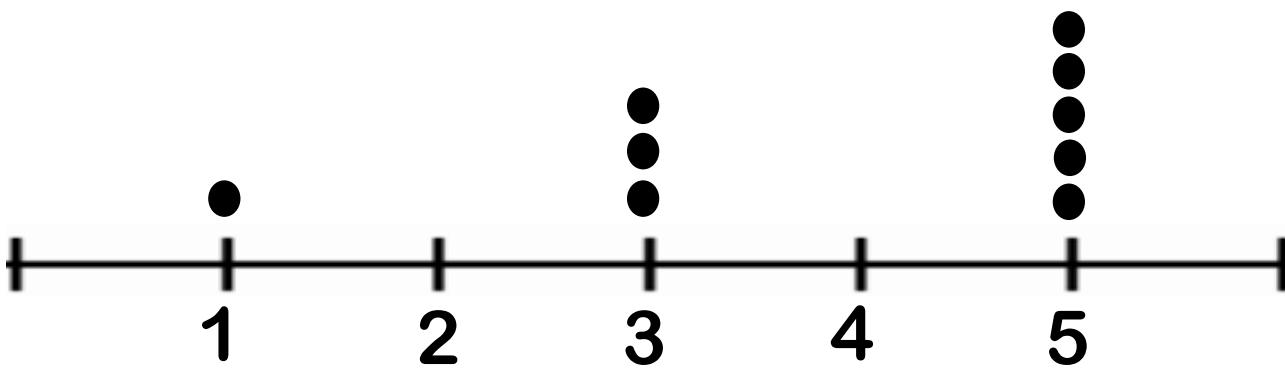
**5**

--	--	--	--	--

## The number line



**Draw the missing dots ● according to its number on each number line:**

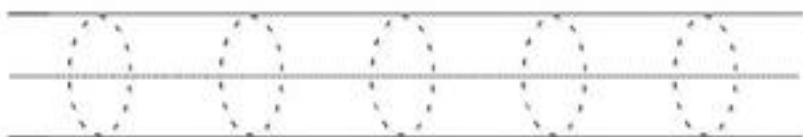


Calendar: Today is .....

**Lessons 7-8 ➤ Writing numbers from 0 to 3**

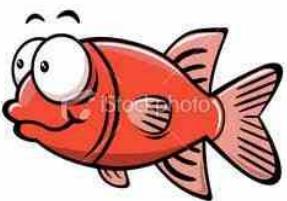
Trace and write the following numbers:

0



Zero

1

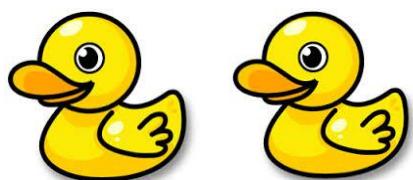


One

1

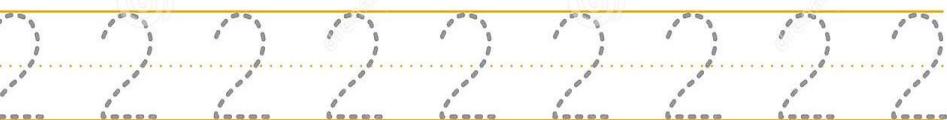


2



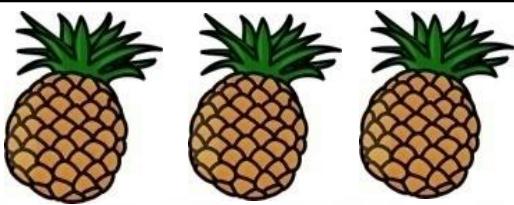
Two

2



2

3



Three

3

3 3 3 3 3

3

Complete the missing numbers in number line:

0

.....

2

3

.....

1

.....

3

.....

.....

.....

.....

**Write the number of the raised fingers**

.....

.....

.....

.....

**Count and write the number:**

.....

.....

.....

**Draw dots ● according to the number:**An empty rectangular box for drawing two dots.**2**An empty rectangular box for drawing zero dots.**0**An empty rectangular box for drawing three dots.**3**An empty rectangular box for drawing one dot.**1**

**Trace and write the following numbers:**

0

zero

1

one

2

two

3

three

0

zero

1

one

2

two

3

three

Calendar: Today is .....

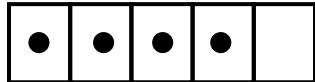
**Lessons 9-10 > Writing numbers 4 & 5**

**Write the following numbers:**

**4**



**Four**

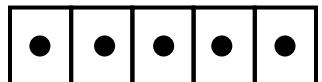


**5**



**5**

**Five**



# Write Numbers (1-5)



A golden spider with eight legs and a segmented body.	1				
Two red ants with six legs and antennae.	2				
Three yellow rubber ducks floating on blue water.	3				
Four brown monkeys hanging by their tails.	4				
Five black bats flying in the air.	5				

## Copy the following numbers

0

zero

1

one

2

two

3

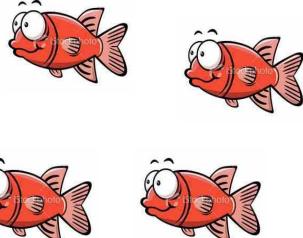
three

4

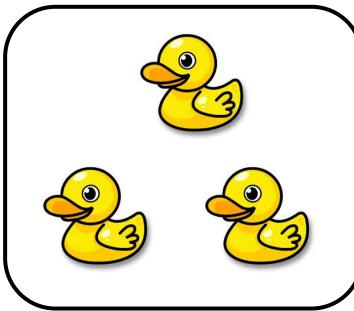
four

5

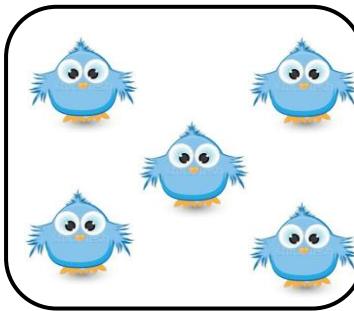
five

**Circle the right number:**

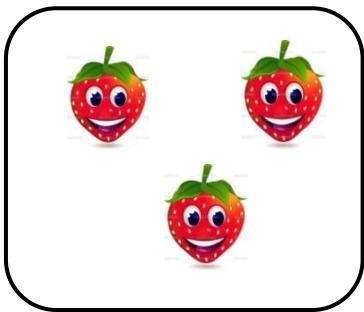
1	0	4	5
---	---	---	---



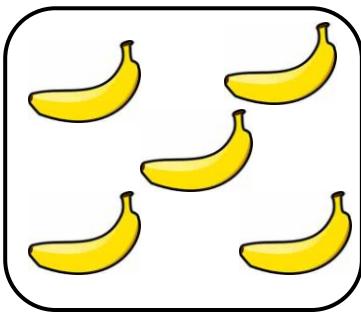
3	1	4	5
---	---	---	---



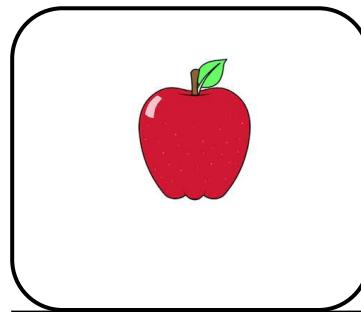
3	1	4	5
---	---	---	---

**Write the number in digits and letters:**

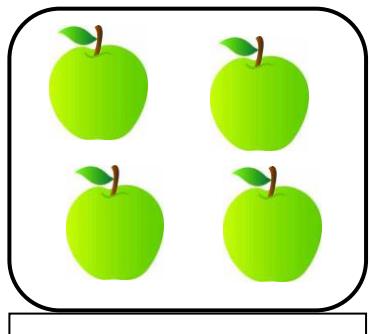
.....  
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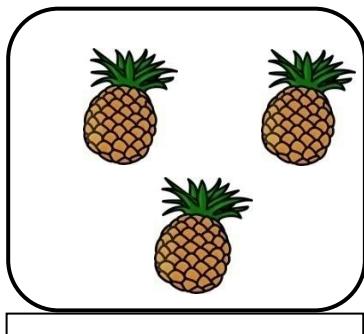
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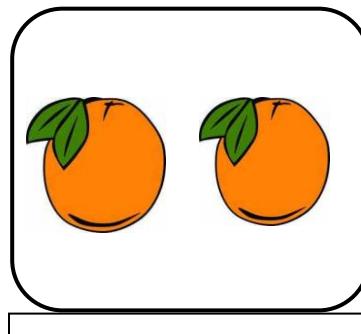
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**Write the number of the raised fingers:**



.....

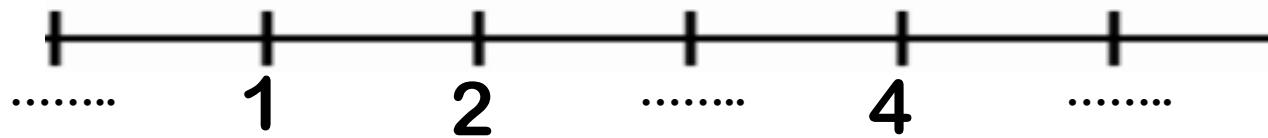
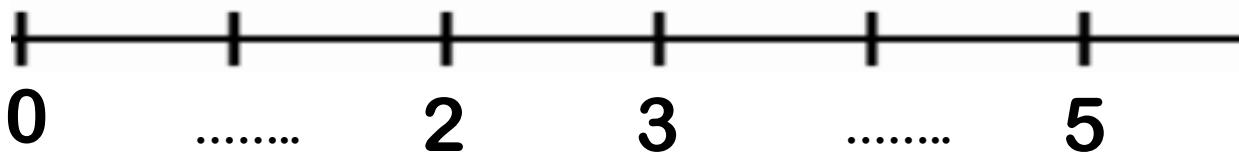
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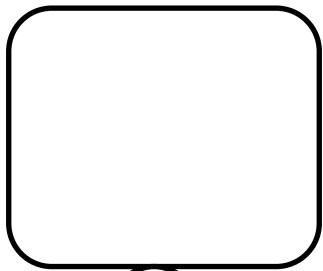
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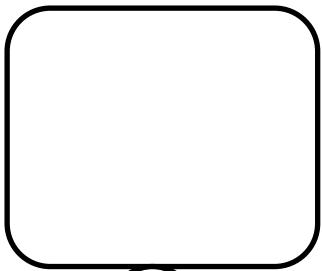
**Write the missing numbers in each number line:**



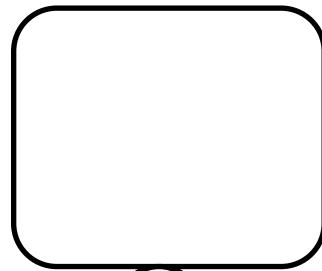
**Draw dots ● according to the number:**



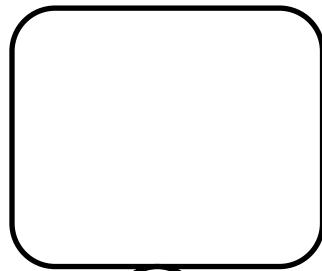
4



2



5



3

# Chapter 2



Lessons 11-12 ➤ Numbers 6 & 7

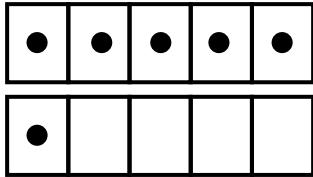
Lessons 13-16 ➤ Numbers up to 8, 9 and 10

Lessons 17-18 ➤ 1 more & 1 less

Calendar: Today is .....

Lessons 11-12 ➤ Numbers 6 & 7

6

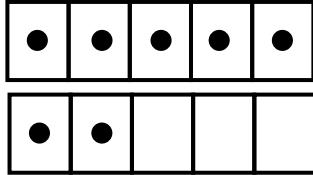


Six

6 :.....

6 6 6 6 6 6

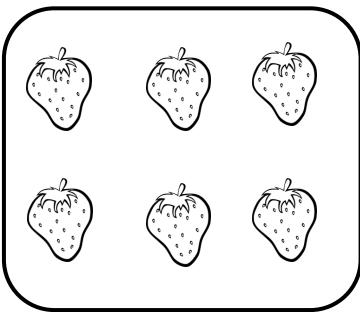
7



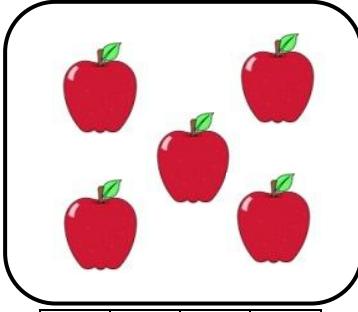
Seven

7 :.....

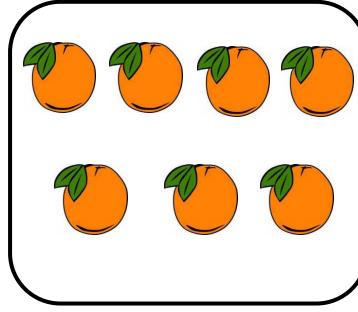
7 7 7 7 7 7

**Circle the right number:**

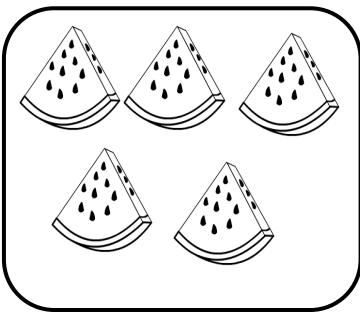
3    6    4    5



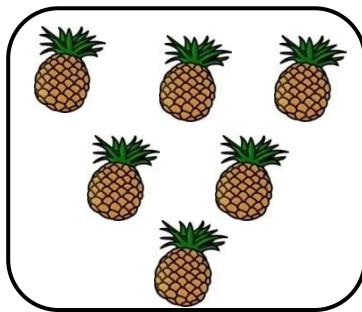
7    5    4    6



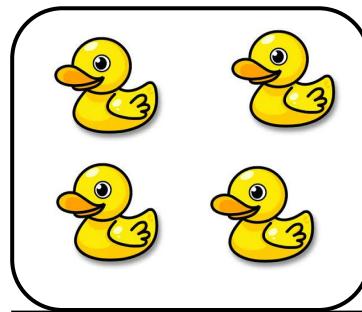
6    4    7    5

**Count and write the number in digits and letters :-**

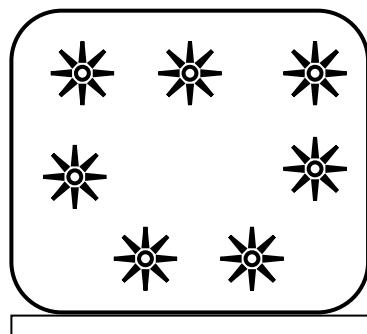
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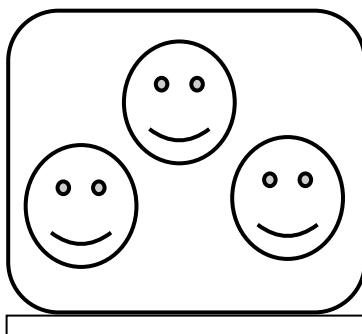
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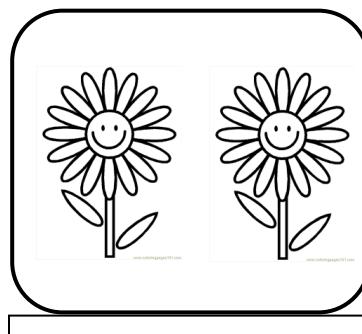
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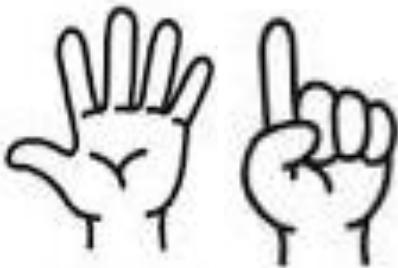
.....  
.....



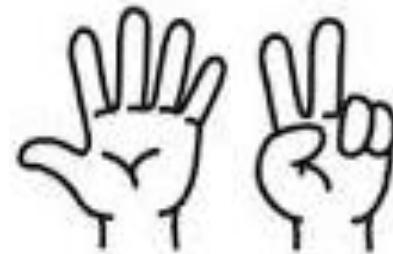
.....  
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Calendar: Today is .....

**Count the number of the raised fingers**



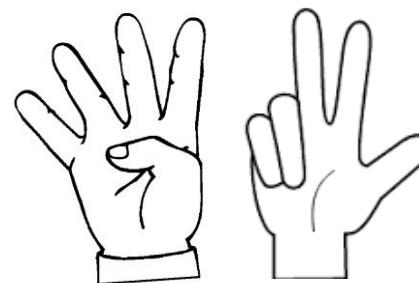
.....



.....



.....



.....

**Draw dots ● according to the number:**

An empty rectangular box for drawing dots.

6

An empty rectangular box for drawing dots.

1

An empty rectangular box for drawing dots.

4

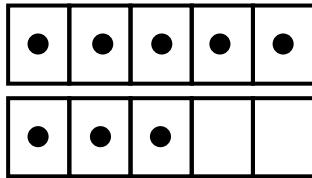
An empty rectangular box for drawing dots.

7

Calendar: Today is .....

Lessons 13-16 > Numbers up to 8, 9 and 10

8

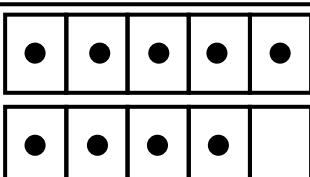


eight

8



9

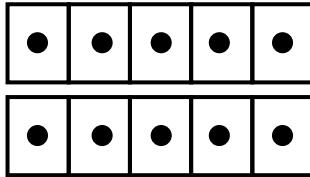


nine

9

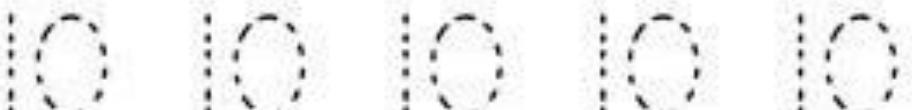


10



ten

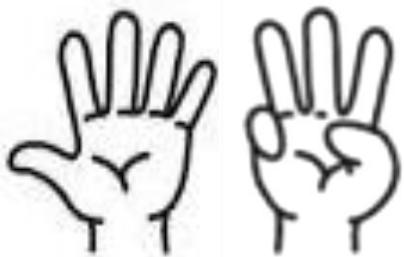
10



**Write the following numbers:**

1	•	1	....	....	....	....	....
2	..	2	....	....	....	....	....
3	...	3	....	....	....	....	....
4	....	4	....	....	....	....	....
5	.....	5	....	....	....	....	....
6	::::::	6	....	....	....	....	....
7	:::::	7	....	....	....	....	....
8	:::::	8	....	....	....	....	....
9	:::::	9	....	....	....	....	....
10	::::::	10	....	....	....	....	....

## Count the number of the raised fingers



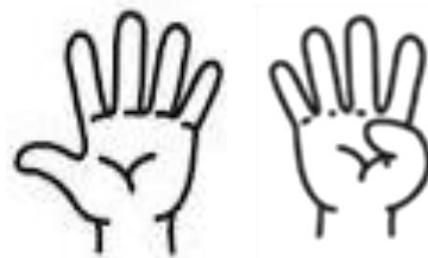
.....



.....



.....

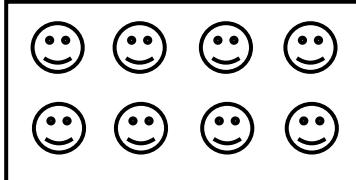


.....

*Count and write the number:*



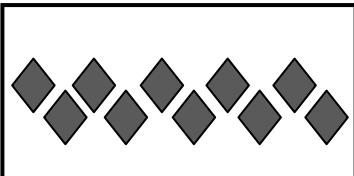
.....



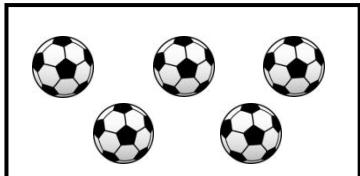
.....



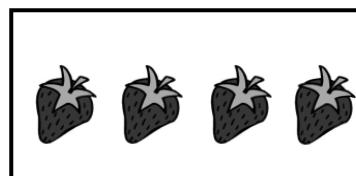
.....



.....



.....



.....

**Count and write the number:**

●	●	●	●	●
---	---	---	---	---

●	●	●	●	●
---	---	---	---	---

●	●	●	●	●
---	---	---	---	---

●	●	●	●	
---	---	---	---	--

●	●	●		
---	---	---	--	--

.....

.....

.....

●	●	●	●	●
---	---	---	---	---

●				
---	--	--	--	--

●	●	●	●	
---	---	---	---	--

●				
---	--	--	--	--

.....

.....

●	●	●	●	●
---	---	---	---	---

●	●	●	●	●
---	---	---	---	---

●	●	●		
---	---	---	--	--

●	●	●	●	●
---	---	---	---	---

●	●			
---	---	--	--	--

.....

.....

.....

**Connect the dots from 1 to 10 then color the pictures**



Calendar: Today is .....

**Lessons 17-18 ➤ 1 more & 1 less**

**Write the number just after:**

5 .....  
0 .....  
4 .....  
9 .....  
2 .....

1 .....  
6 .....  
3 .....  
7 .....  
8 .....

**Write the number just before:**

..... 6  
..... 3  
..... 1  
..... 8  
..... 5

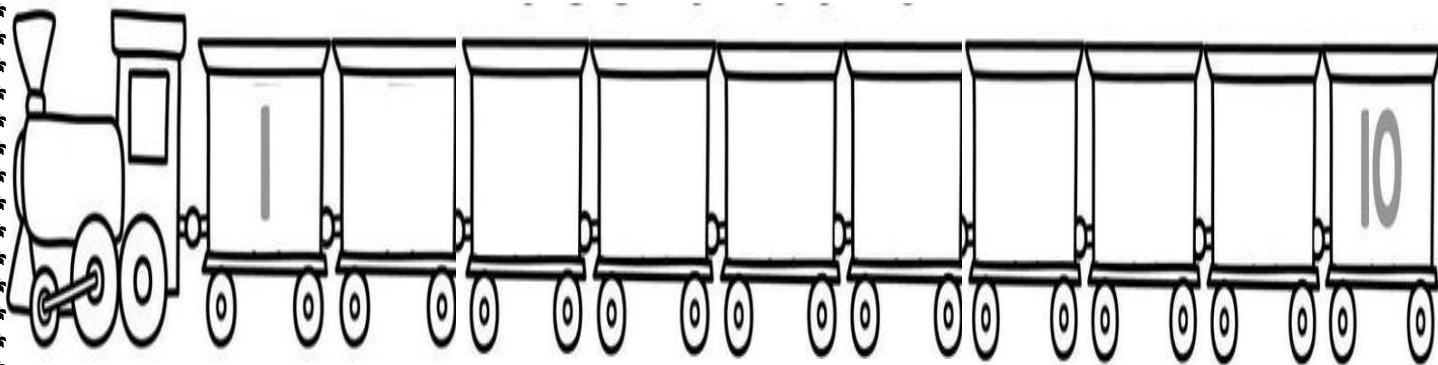
..... 2  
..... 4  
..... 10  
..... 9  
..... 7

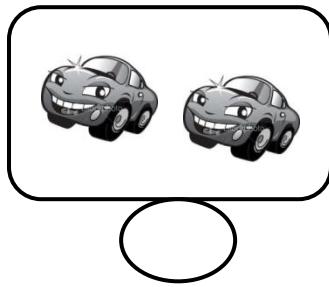
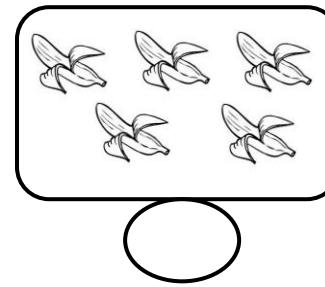
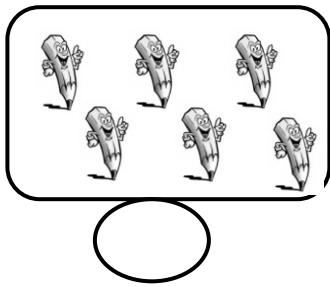
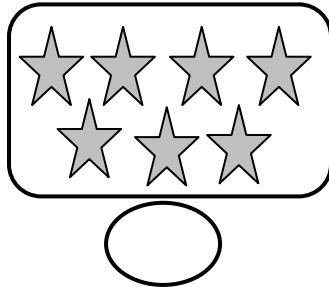
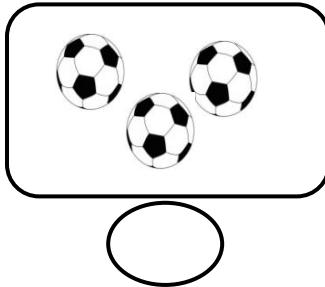
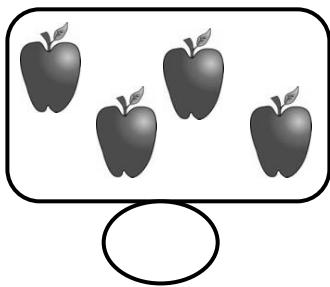
**Complete:**

- a) The number just after 5 is .....
- b) The number just after 10 is .....
- c) The number just before 3 is .....
- d) The number just after 7 is .....
- e) The number just after 9 is .....
- f) The number just before 5 is .....
- g) The number just after 3 is .....
- h) The number just before 2 is .....
- i) The number just before 8 is .....
- j) The number just after 0 is .....
- k) The number just before 1 is .....

**Write the missing number:**

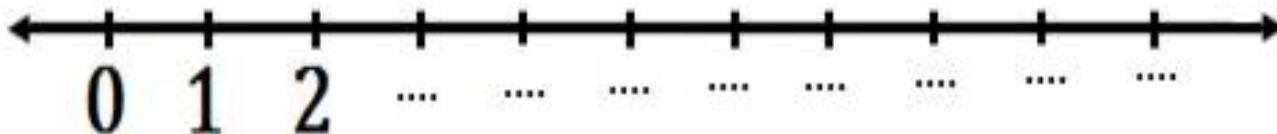
- a) 2 , 3 , .... , 5
- b) 1 , .... , .... , , 4
- c) 6 , .... , , 8 , , ....
- d) .... , .... , , 2 , , 3
- e) 7 , .... , , .... , , 10

**Write the numbers from 1 to 10:**

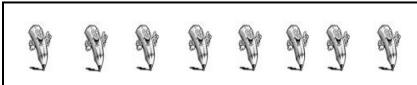
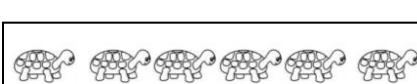
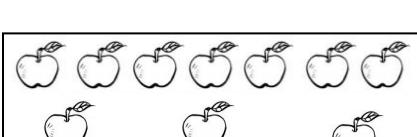
**1) Count and write the number:****2) Complete:**

a) The number of days of the week is .....

b) The number of months of the year is .....

**3) write the number just after:**2 .....  
5 .....  
1 .....  
7 .....  
9 .....**4) write the number just before:**..... 7  
..... 4  
..... 9  
..... 5  
..... 8**5) Complete the number line:**

**6) Join:**

- |         |    |   |
|---------|----|---|
| • Five  | 2  |    |
| • Seven | 3  |    |
| • Nine  | 5  |    |
| • Two   | 1  |    |
| • Three | 9  |    |
| • Four  | 8  |   |
| • One   | 7  |  |
| • Ten   | 0  |  |
| • Eight | 4  |  |
| • zero  | 6  |  |
| • Six   | 10 |  |

# Chapter 3



Lessons 19-20 ➤ Numbers from 11 to 13

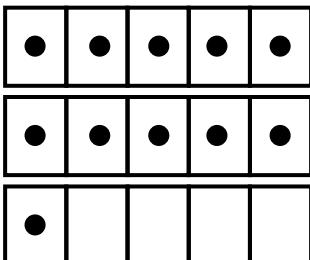
Lessons 21-22 ➤ Numbers 14 & 15

Lessons 23-24 ➤ Comparing numbers using >, < and =

Calendar: Today is .....

Lessons 19-20 > Numbers from 11 to 13

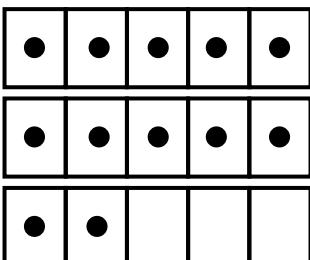
11



eleven

11

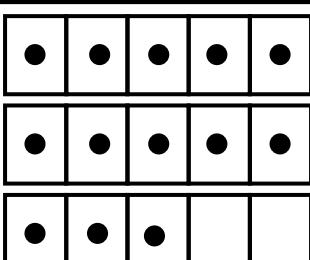
12



twelve

12

13



thirteen

13

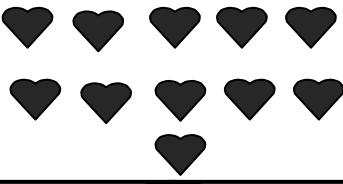
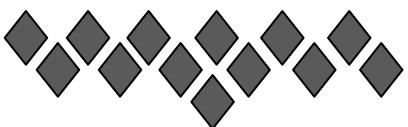
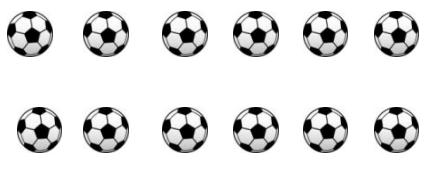
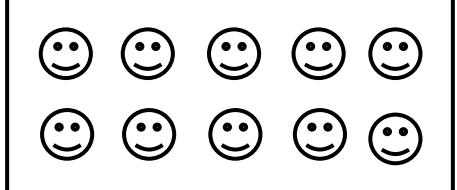
**Copy the following numbers:**

<b>11</b>	<b>Eleven</b>
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....

<b>12</b>	<b>Twelve</b>
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....

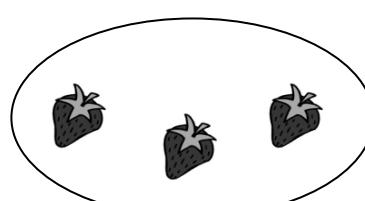
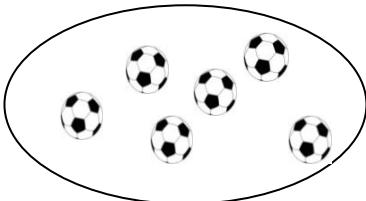
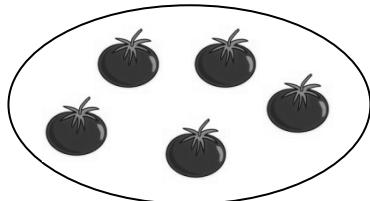
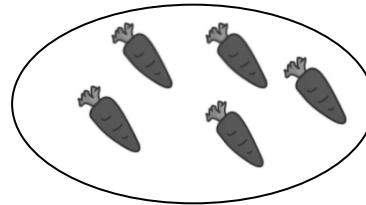
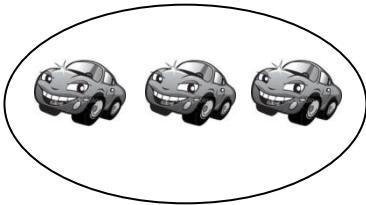
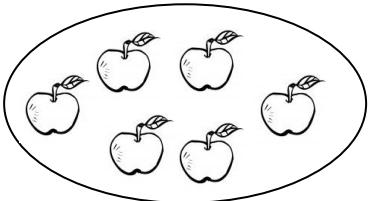
<b>13</b>	<b>Thirteen</b>
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....
....	.....

**Count and write the number:**

		
.....	.....	.....
		
.....	.....	.....

**Calendar: Today is .....**

***Join the sets that have the equal number of elements:***

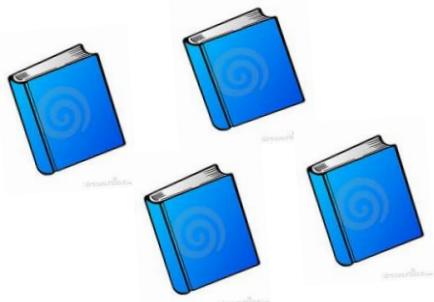


***4-Complete using (more than) or (less than):***



The monkeys are ..... the lions.

But the Lions are ..... the monkeys.



The books are ..... the pens.

But the pens are ..... the books.

## Choose the correct answer:

- a) 5 is ..... 7 (More than – less than – equal to)
- b) 10 is ..... 9 (More than – less than – equal to)
- c) Four is ..... 4 (More than – less than – equal to)

## Complete using ( > , < , = ):

5 ..... 2

9 ..... 9

4 ..... 7

1 ..... 2

6 ..... 5

8 ..... 7

6 ..... 6

2 ..... 4

8 ..... 8

5 ..... 10

3 ..... Three

Two ..... 9

One ..... Seven

Four ..... Eight

Five ..... Three

Ten ..... Nine

Zero ..... Six

Nine ..... ten

Six ..... 2

Three ..... Seven

Copy the following:**More than**

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

**Less than**

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

**Equal to**

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

Circle the greater number:-

5

2

One

9

6

8

Four Two

7 1

0 Three

Circle the smaller number:-

3

8

9

4

2

6

9

7

Five One

3

9

**Calendar: Today is .....**

## *Days of the week*

**The number of days of the week is ..... days**



Wednesday	Thursday	Friday
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....

**Copy the following:****Yesterday**

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

**Today**

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

**Tomorrow**

.....  
.....  
.....  
.....  
.....  
.....  
.....  
.....

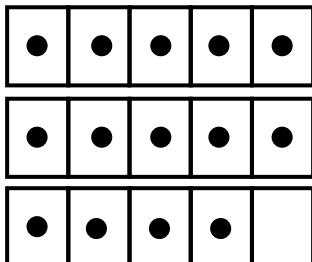
**Complete**

Yesterday	Today	Tomorrow
<b>Sunday</b>	.....	.....
.....	<b>Thursday</b>	.....
<b>Friday</b>	.....	<b>Sunday</b>
.....	<b>Friday</b>	.....
.....	<b>Wednesday</b>	.....
.....	<b>Tuesday</b>	.....
.....	<b>Sunday</b>	.....

Calendar: Today is .....

Lessons 21-22 ➤ Numbers 14 & 15

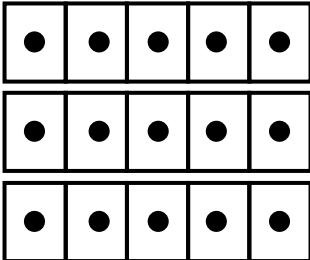
14



fourteen

14

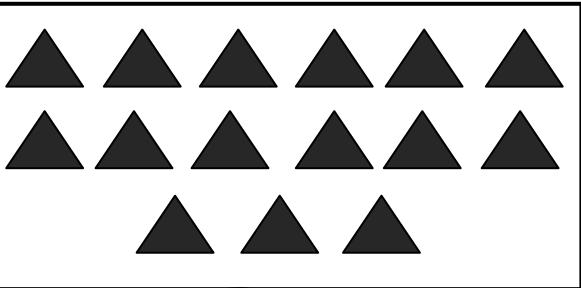
15



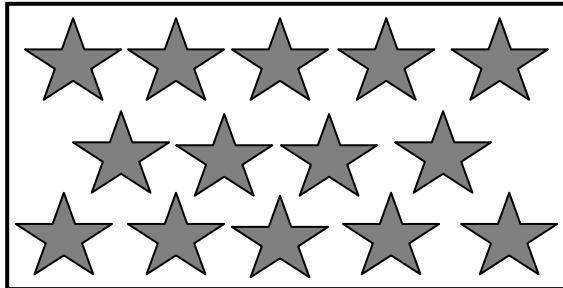
fifteen

15

*Count then write the number:*



.....



.....

**Write the following numbers:**

**14****Fourteen**

....

.....

....

.....

....

.....

....

.....

....

.....

....

.....

....

.....

**15****Fifteen**

....

.....

....

.....

....

.....

....

.....

....

.....

....

.....

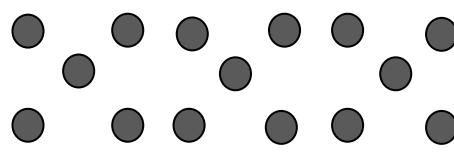
....

.....

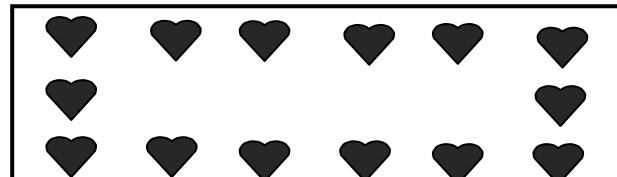
....

.....

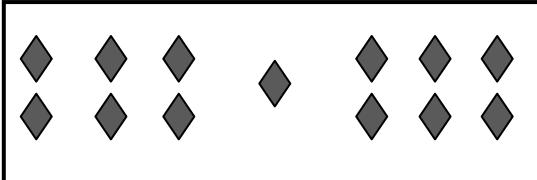
**Count then write the number:**



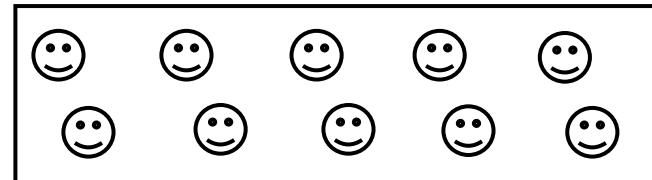
.....



.....



.....



.....

**Write the missing number:**

- a) 10 , 11 , .... , .... , ....
- b) 11 , .... , .... , .... , 14 , ....
- c) 0 , .... , .... , 2 , .... , ....
- d) .... , .... , 14 , , 15 , ....
- e) 9 , .... , .... , .... , 12 , ....

**Write the number:**

●	●	●	●	●
●	●	●	●	●
●	●	●		

.....

●	●	●	●	●
●	●	●	●	●
●				

.....

●	●	●	●	●
●	●	●	●	●
●	●			

.....

●	●	●	●	●
●	●	●	●	●
●	●	●	●	●

.....

●	●	●	●	●
●	●	●	●	●
●	●	●	●	

.....

●	●	●	●	●
●	●	●	●	●

.....

**Calendar: Today is .....**

**Lessons 23-24 ➤ Comparing numbers using >, < and =**

**Complete using (>, <, =):**

**10 ..... 13**

**11 ..... 8**

**15 ..... 14**

**14 ..... 6**

**0 ..... 10**

**13 ..... 12**

**14 ..... 14**

**7 ..... 10**

**5 ..... 15**

**13 ..... Thirteen**

**Eleven ..... Seven**

**Fourteen ..... Eight**

**Ten ..... Twelve**

**Three ..... Thirteen**

**Choose the correct answer:**

- a) **14** is ..... Fourteen.(More than – less than – equal to)
  
- b) **12** is ..... **15** (More than – less than – equal to)
  
- c) **13** is ..... **3** (More than – less than – equal to)

# Chapter 4



Lessons 25-26 ➤ Numbers 16 & 17

Lessons 27 ➤ Picture graph

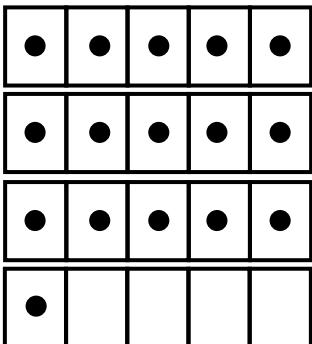
Lessons 28-29 ➤ Numbers 18 , 19 and 20

Lessons 30 ➤ Bar graph

Calendar: Today is .....

Lessons 25-26 > Numbers 16 & 17

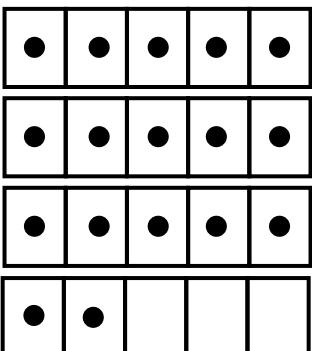
16



sixteen

16

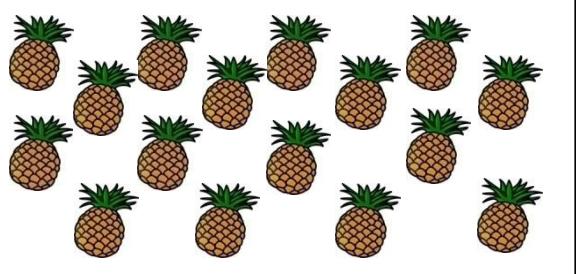
17



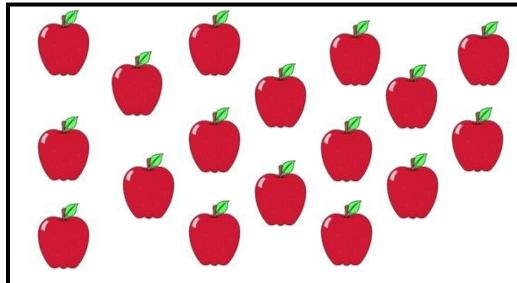
seventeen

17

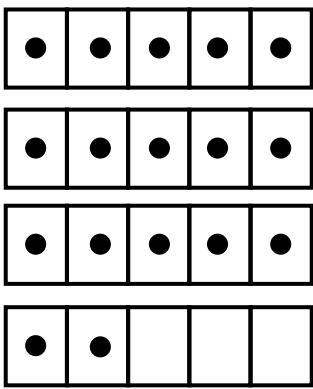
Count and write the number:



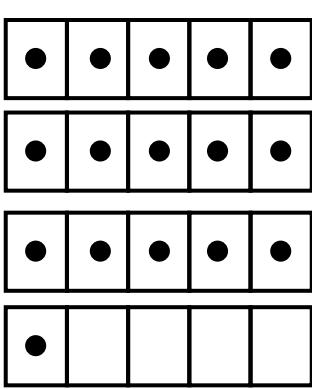
.....



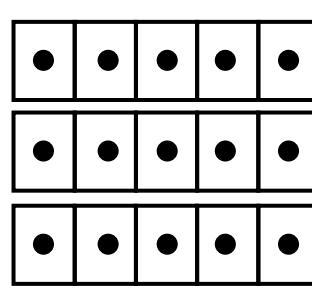
.....

**Write the number:**

.....



.....



.....

**Color according to the number:**

16

17

**Complete using (>, <, =):**

10 ..... 9

16 ..... 17

6 ..... 16

0 ..... 10

16 ..... 16

14 ..... 15

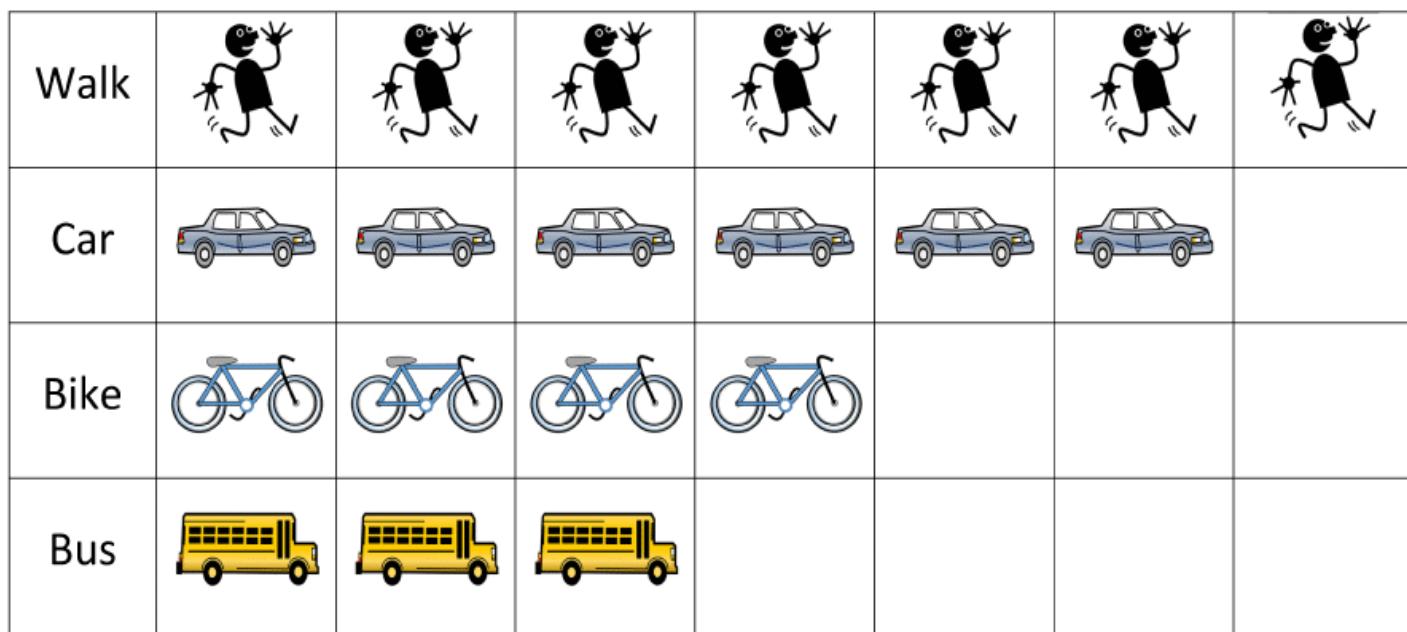
17 ..... **Seventeen**12 ..... **eleven**

# Calendar: Today is .....

## Lessons 27 ➤ Picture graph

This is how the children came to school on a Monday.

Each symbol shows how one child got to school.



1) How many children walked to school? \_\_\_\_\_

2) How many children can by bike? \_\_\_\_\_

3) How many children came by car? \_\_\_\_\_

4) How many children can on the school bus? \_\_\_\_\_

5) How many children did not walk? \_\_\_\_\_

6) How did most children come to school that day? \_\_\_\_\_

Children wrote down weather symbols for each day in March.

Sunny									
Cloudy									
Rainy									
Snowy									
Stormy									

1) How many days was it sunny? \_\_\_\_\_

2) How many days was it cloudy? \_\_\_\_\_

3) How many days was it rainy? \_\_\_\_\_

4) How many days was it snowy? \_\_\_\_\_

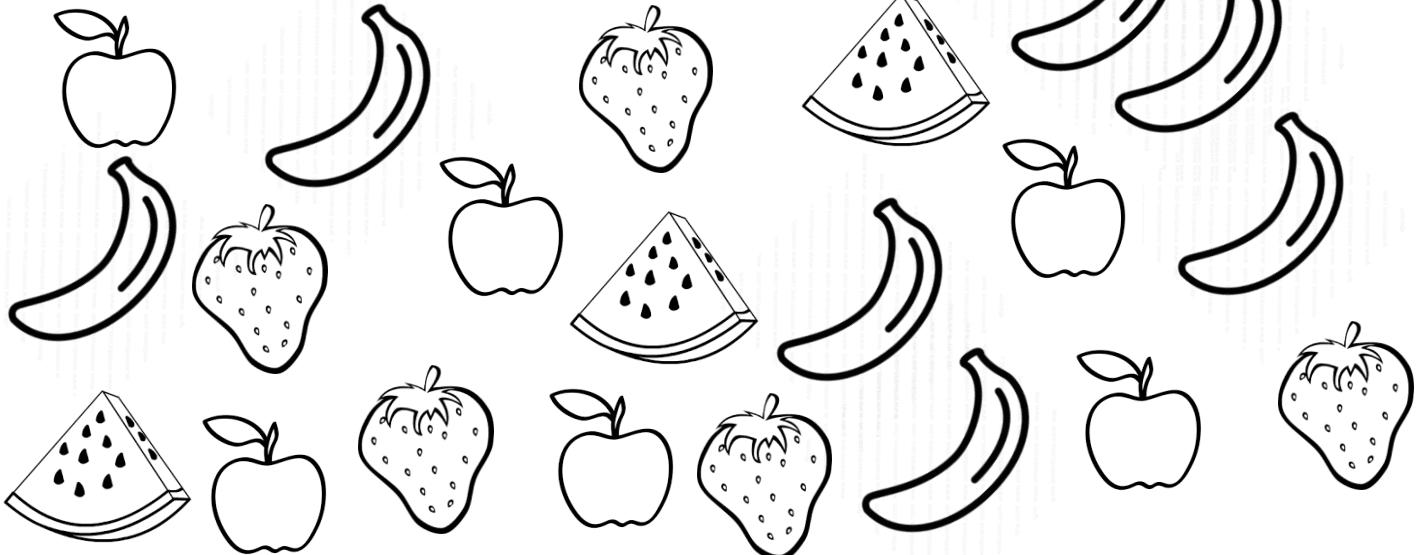
5) How many days was it stormy? \_\_\_\_\_

6) What was the most common weather? \_\_\_\_\_

7) What was the least common weather? \_\_\_\_\_

8) Which sort of weather do you like best? \_\_\_\_\_

Complete the following picture graph




Number of = .....

Number of = .....

Number of = .....

Number of = .....

Put < ,> or =

Number of .....

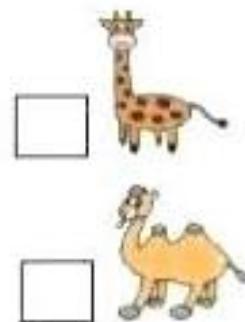
Number of .....

Number of .....

Number of .....

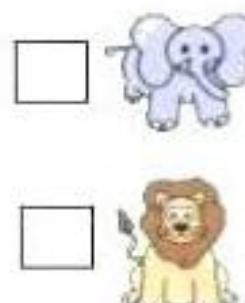
1. Look at the table. Which one is less? Mark with ✓ in the box.

giraffe					
camel					



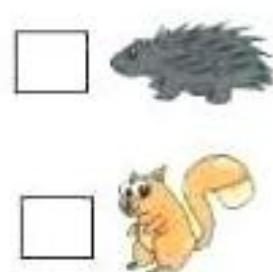
2. Look at the table. Which one is more? Mark with ✓ in the box.

elephant					
lion					



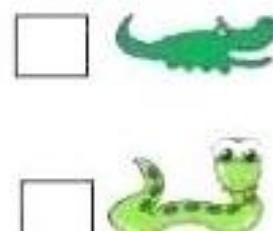
3. Look at the table. Which one is less? Mark with ✓ in the box.

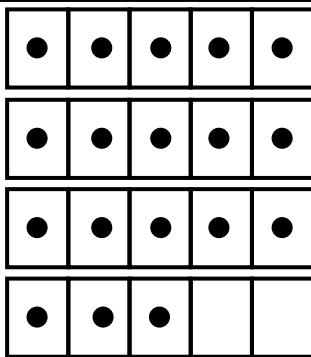
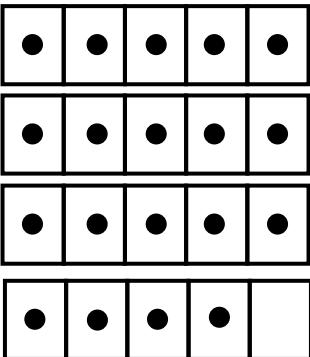
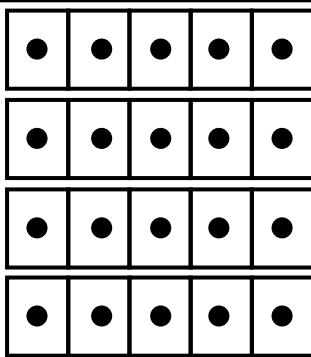
hedgehog					
squirrel					

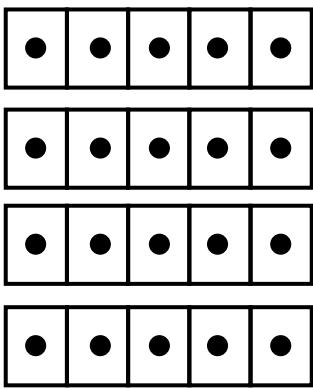


4. Look at the table. Which one is more? Mark with ✓ in the box.

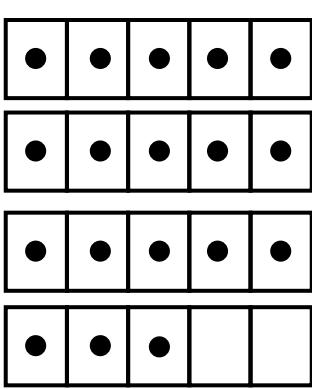
crocodile					
snake					



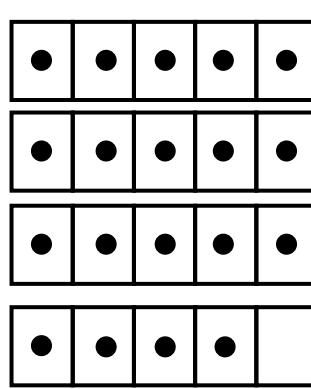
Lessons 28-29 ➤ Numbers 18 , 19 and 20**18****eighteen****18****19****nineteen****19****20****twenty****20**

**Write the number:**

.....



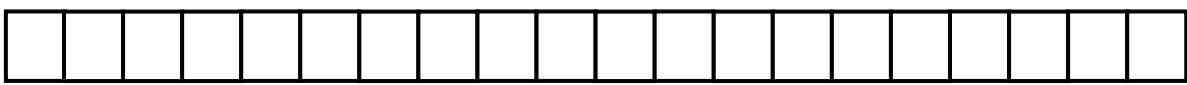
.....



.....

**Color according to the number:**

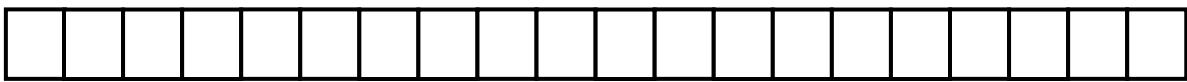
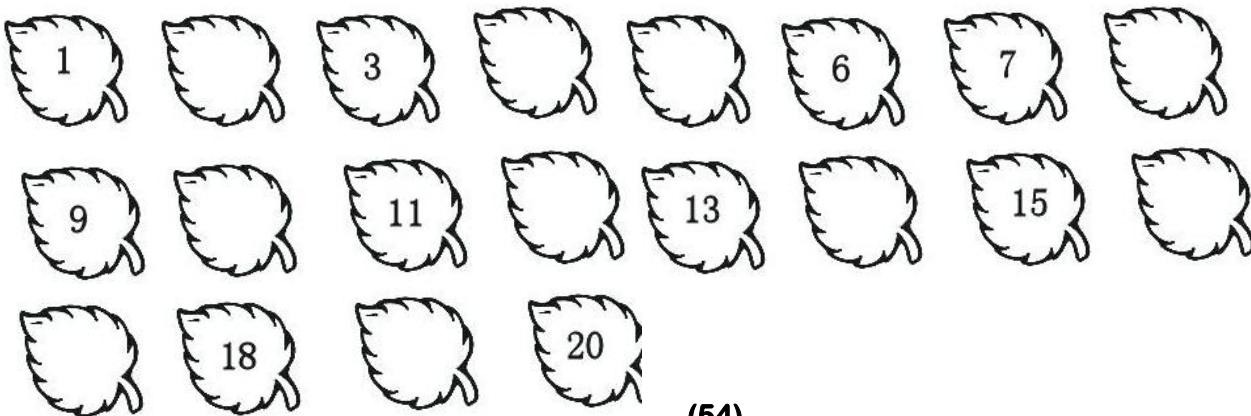
18

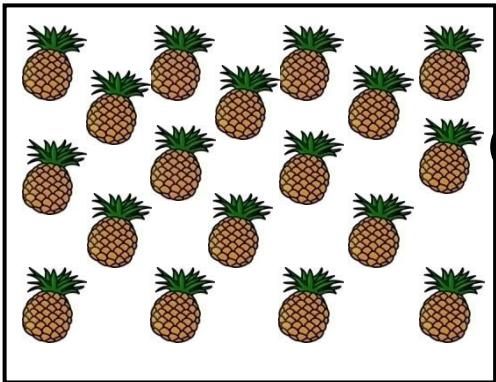


19

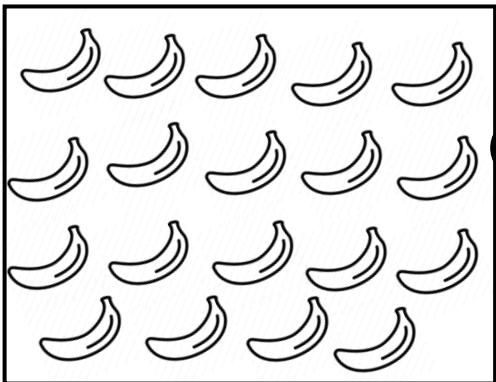
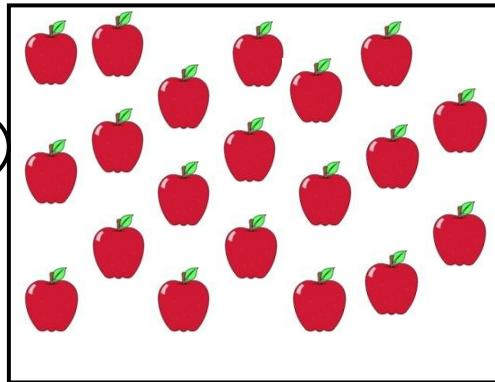


20

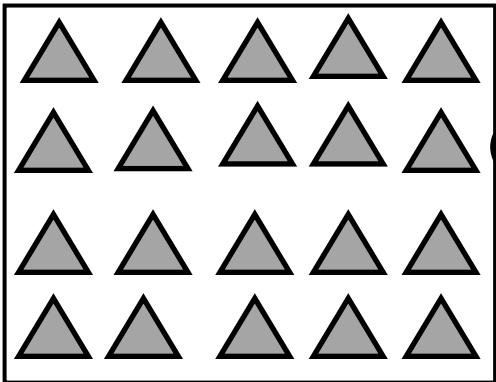
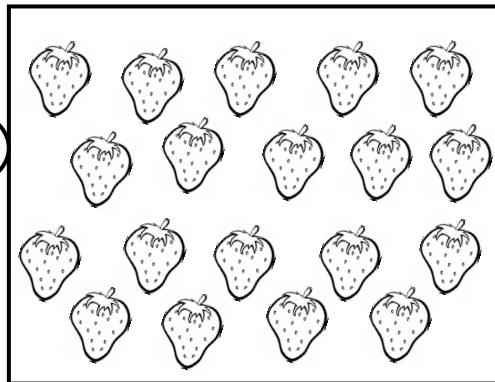
**Complete the missing number:**

**Count then Complete using ( $>$ ,  $<$ ,  $=$ ):**

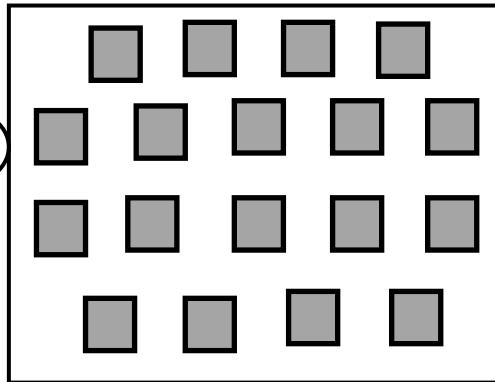
.....   $\times$   .....



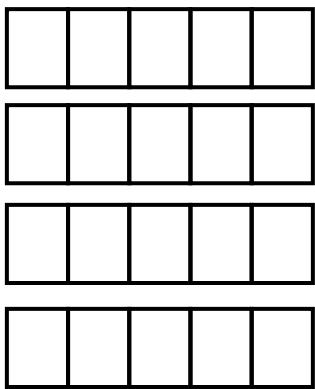
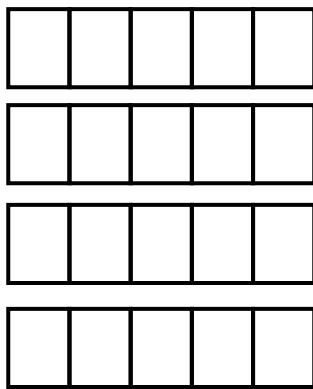
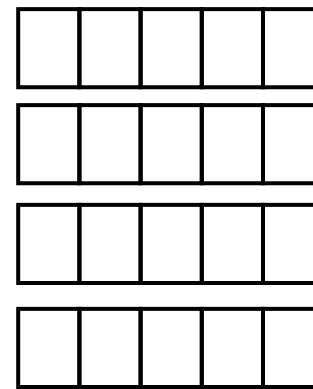
.....  .....



.....  .....

**Choose the correct answer:**

- a) 19 is ..... Nineteen (More than – less than – equal to)
- b) 18 is ..... 15 (More than – less than – equal to)
- c) 17 is ..... 20 (More than – less than – equal to)

**Plot dots in 5 frames to represent the number****19****20****18****Complete using ( > , < , = ):****10 ..... 13****11 ..... 8****15 ..... 14****17 ..... 20****14 ..... 6****0 ..... 10****13 ..... 12****20 ..... 19****7 ..... 17****6 ..... 18****13 ..... Thirteen****Twenty ..... fifteen****Eleven ..... Seven****Fourteen ..... Eight****Nineteen ..... Twenty****Ten ..... Twelve****16 ..... Sixteen****Eighteen ..... 17****Five ..... Thirteen****Twenty ..... 20**

**Write the following numbers:**

**16****Sixteen**

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**17****Seventeen**

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**18****Eighteen**

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.....

**19****Nineteen**

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**20****Twenty**

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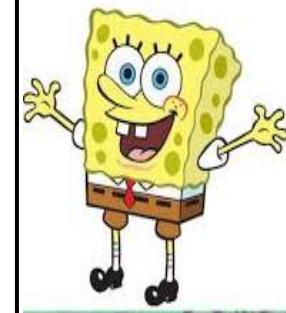
.....

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.....



**Plot dots in 10 frames to represent the number**

















**Write the number just after:**

15 .....

10 .....

14 .....

19 .....

12 .....

11 .....

16 .....

13 .....

17 .....

18 .....

**Write the number just before:**

..... 16

..... 13

..... 11

..... 18

..... 15

..... 12

..... 14

..... 20

..... 19

..... 17

**Circle the smallest number:**

- a) 18 , 6 , 16 , 20  
b) 17 , 20 , 10 , 19  
c) 19 , 18 , 14 , 12

**Arrange in an ascending order:**

- a) 13 , 12 , 20 , 5

**The order:** ..... , ..... , ..... , .....

- b) 15 , 4 , 17 , 9

**The order:** ..... , ..... , ..... , .....

**Circle the greatest number:**

- a) 17 , 8 , 10 , 20  
b) 19 , 2 , 18 , 9  
c) 13 , 0 , 16 , 14

**Arrange in a descending order:**

- a) 10 , 5 , 8 , 14

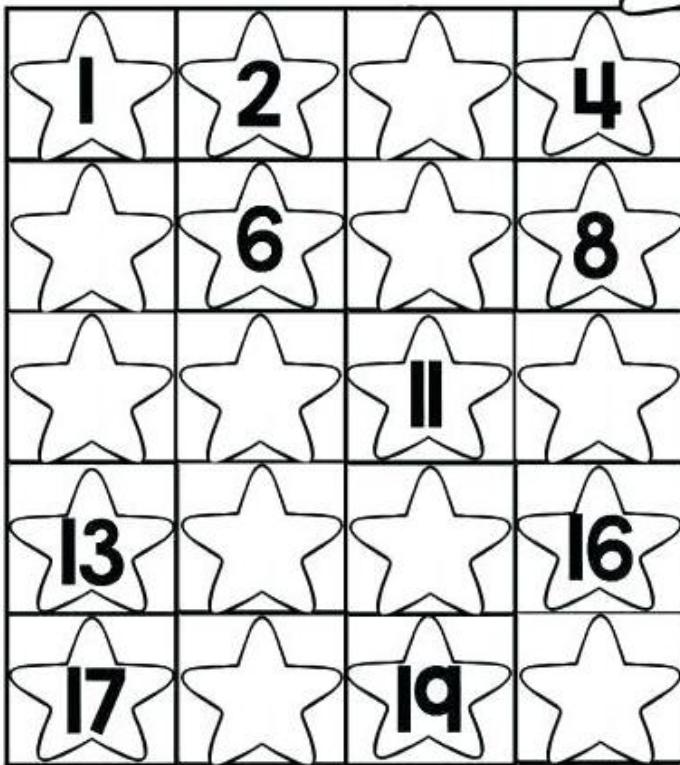
**The order:** ..... , ..... , ..... , .....

- b) 16 , 19 , 7 , 11

**The order:** ..... , ..... , ..... , .....

**Choose:**

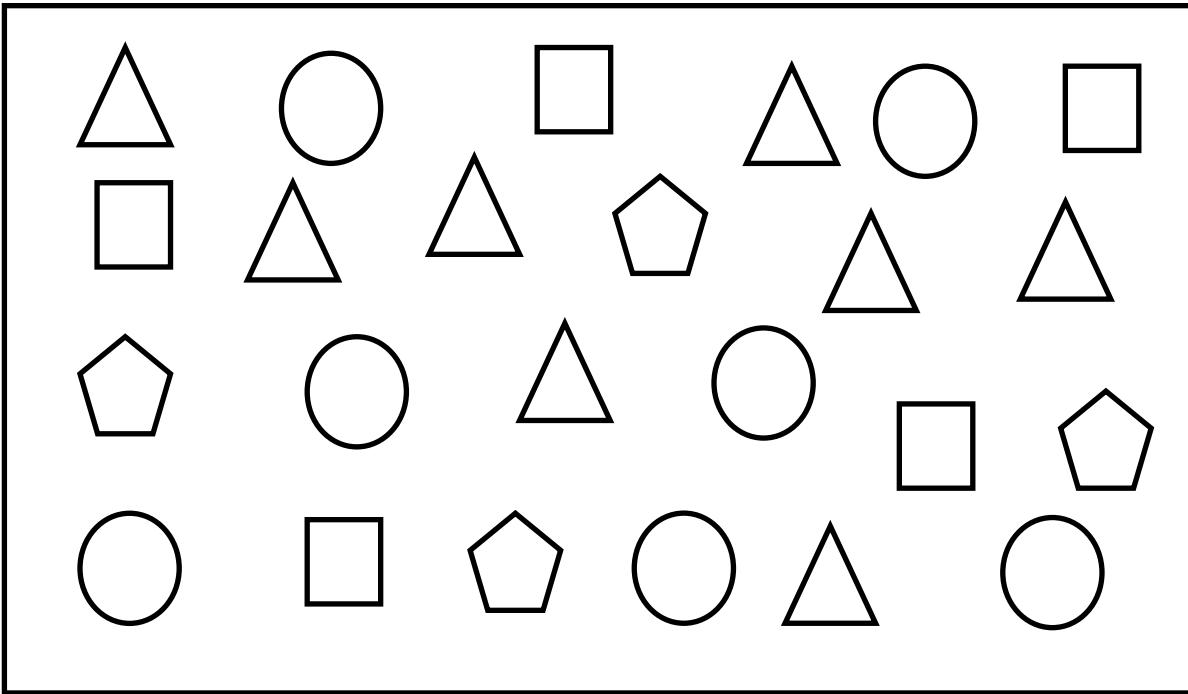
- a) The number just after 16 is..... ( 18 , 17 , 20 )
- b) The number just before 20 is..... ( 19 , 18 , 16 )
- c) 12 ..... 11 ( < , > , = )
- d) 13 ..... 19 ( < , > , = )
- e) If today is Monday, what day is tomorrow?  
( Saturday , Sunday , Tuesday )
- f) If today is Thursday, what day was yesterday?  
( Saturday , Tuesday , wednesday )

**Complete the missing number:**

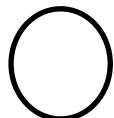
Calendar: Today is .....

Lessons 30 ➤ Bar graph

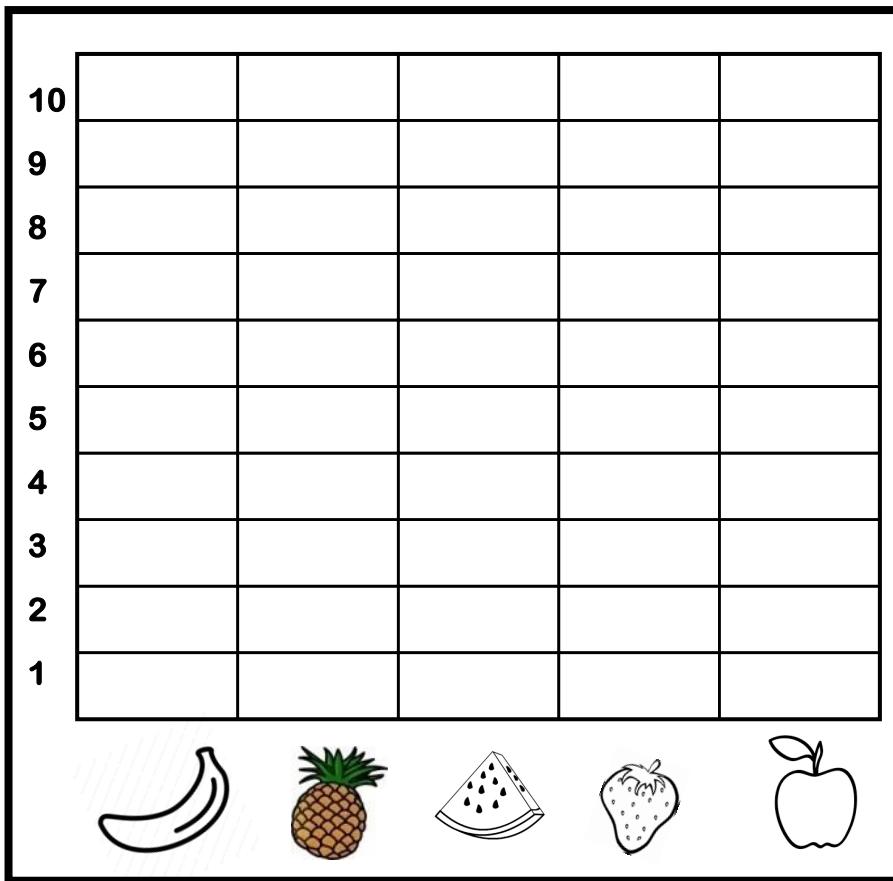
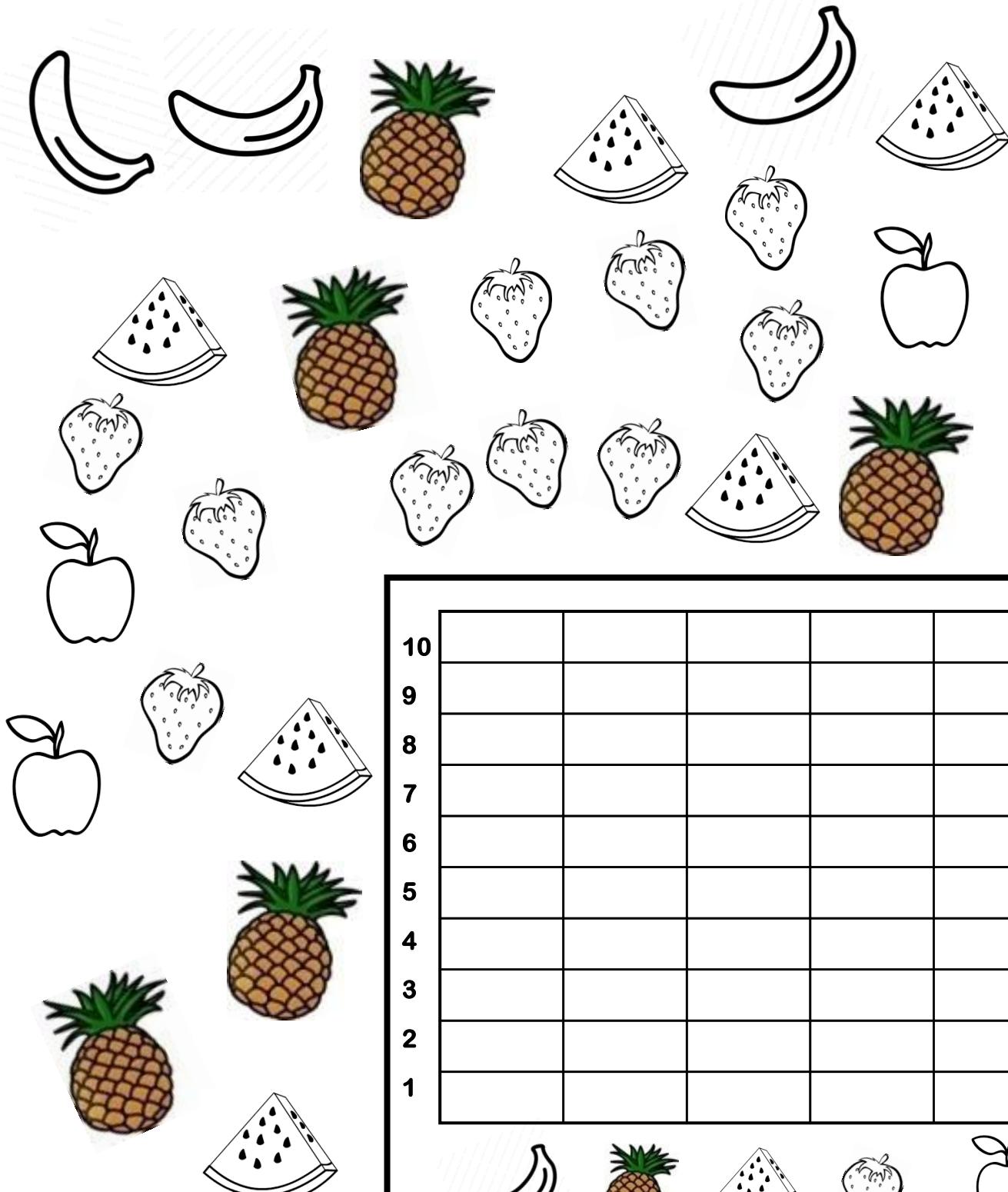
Complete the following graph:



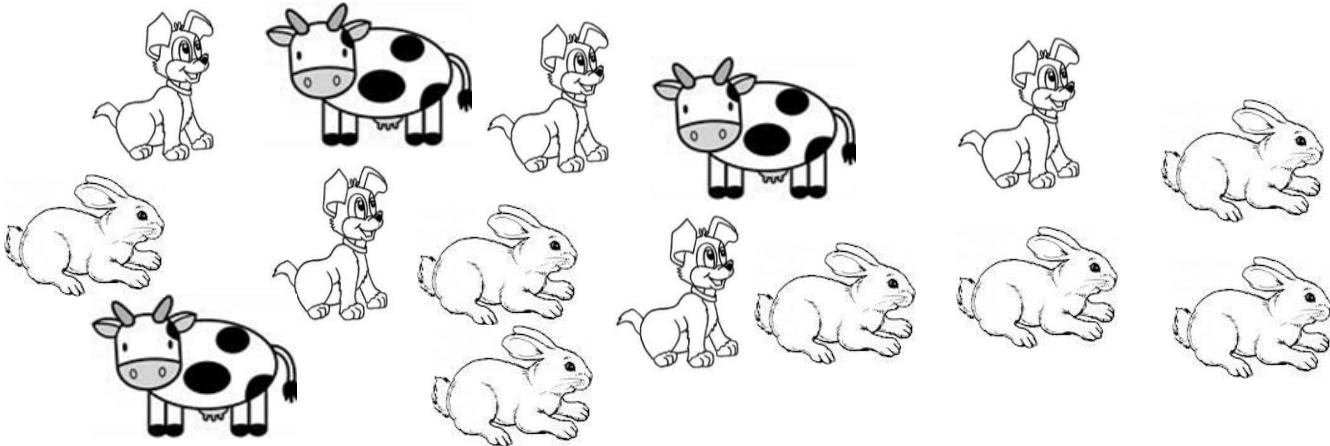
10			
9			
8			
7			
6			
5			
4			
3			
2			
1			



Count how many of each kind of fruit there is and then complete the following graph:

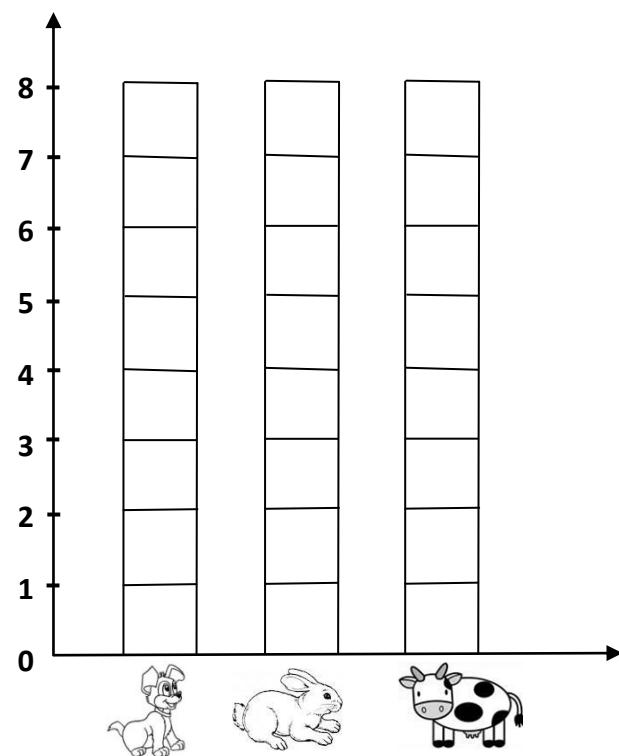


Represent the number of animals by using bar graph :



Complete then Shade according to the number:

Animal	Number
	.....
	.....
	.....

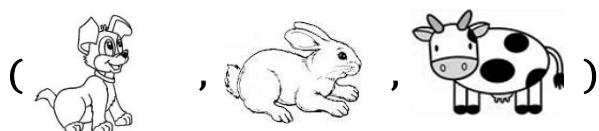


Choose the correct answer:

Which is the most object?



Which is the least object?



**Calendar: Today is .....****Days of the week****1) Answer the following questions:**

- a) What's the number of days of the week? ..... days
- b) If today is Monday, what day is tomorrow? .....
- c) If today is Saturday, what day was yesterday? .....
- d) If today is Friday, what day is tomorrow? .....
- e) If today is Wednesday, what day was yesterday? .....
- f) If today is Thursday, what day was yesterday? .....
- g) If today is Saturday, what day is tomorrow? .....

**Choose the correct answer:**

- a) 12 is ..... 20 (More than, less than , equal to)
- b) 10 ..... 3 ( < , > , = )
- c) 14 is ..... four (More than , less than , equal to)
- d) The number just after 15 is ..... ( 16 , 20 , 14 )
- e) The number just before 19 is ..... ( 18 , 19 , 20 )

# Chapter 5



Lessons 31-32 ➤ Numbers from 21 to 24

Lessons 33-34 ➤ Numbers from 25 to 27

Lessons 35-36 ➤ Numbers from 28 to 30

Lessons 37-40 ➤ Numbers up to 30

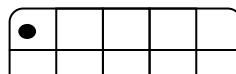
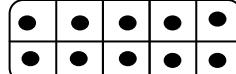
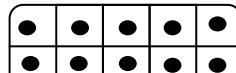
Calendar: Today is .....

Lessons 31-32 ➤ Numbers from 21 to 24

21

21

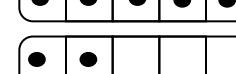
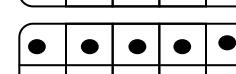
Twenty-one



22

22

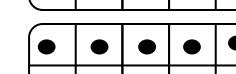
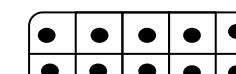
Twenty-two



23

23

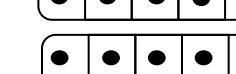
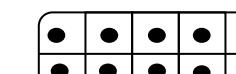
Twenty-three

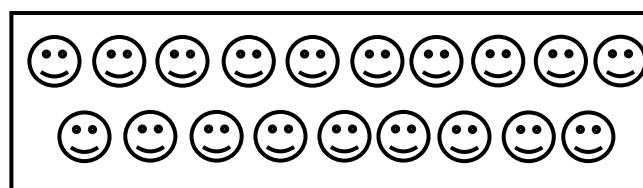
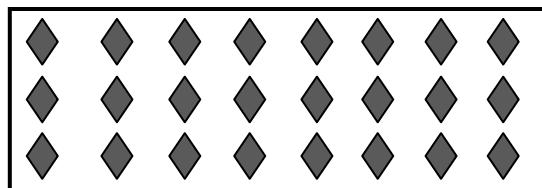
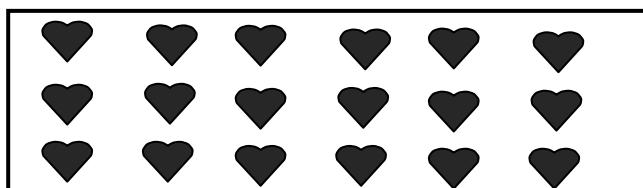
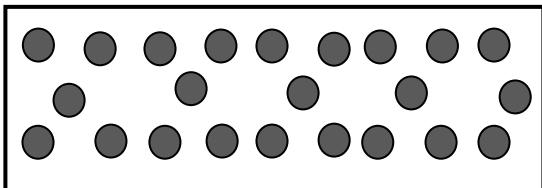
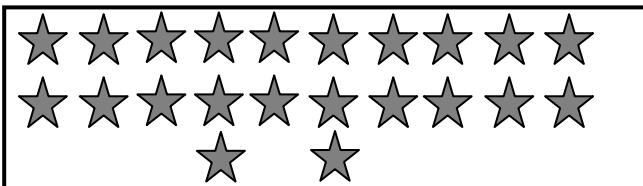
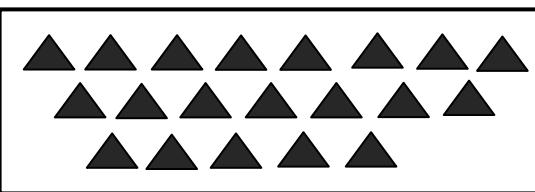


24

24

Twenty-four



**Count and write the number:****Draw dots ● according to the number:**

24

21

23

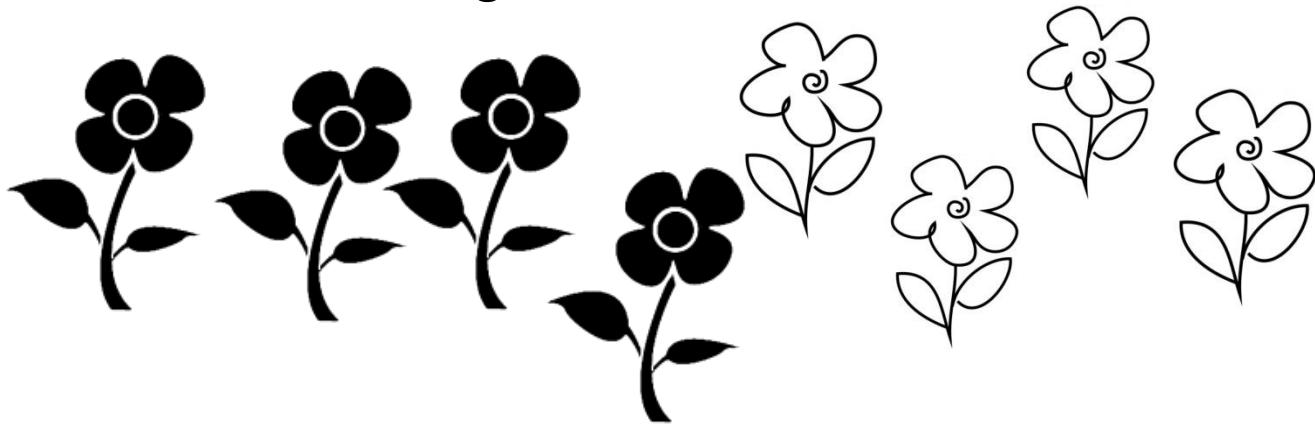
Calendar: Today is .....

### Classifying into sets by color

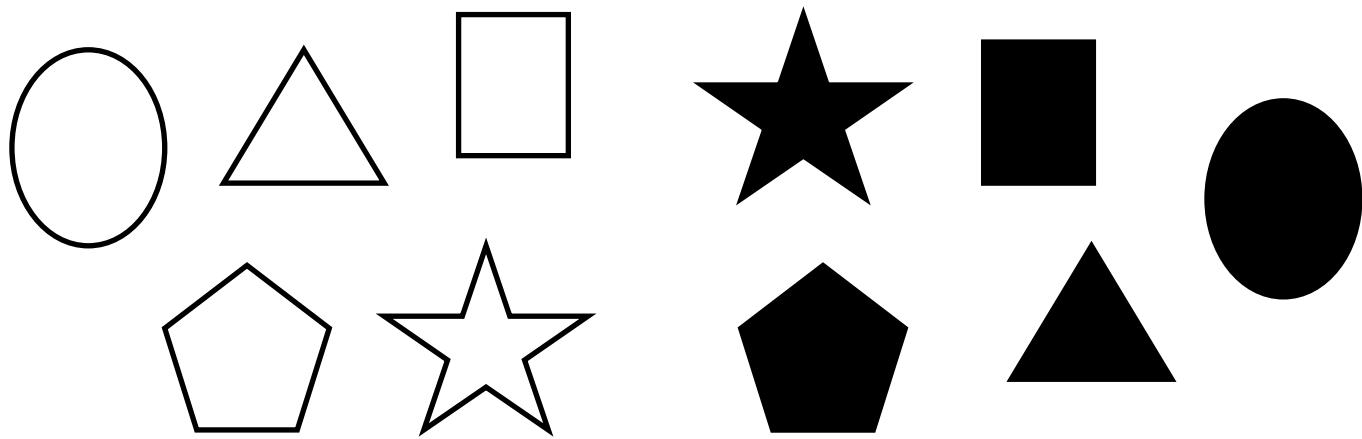
Form sets according to its color:-



Form sets according to its color:-

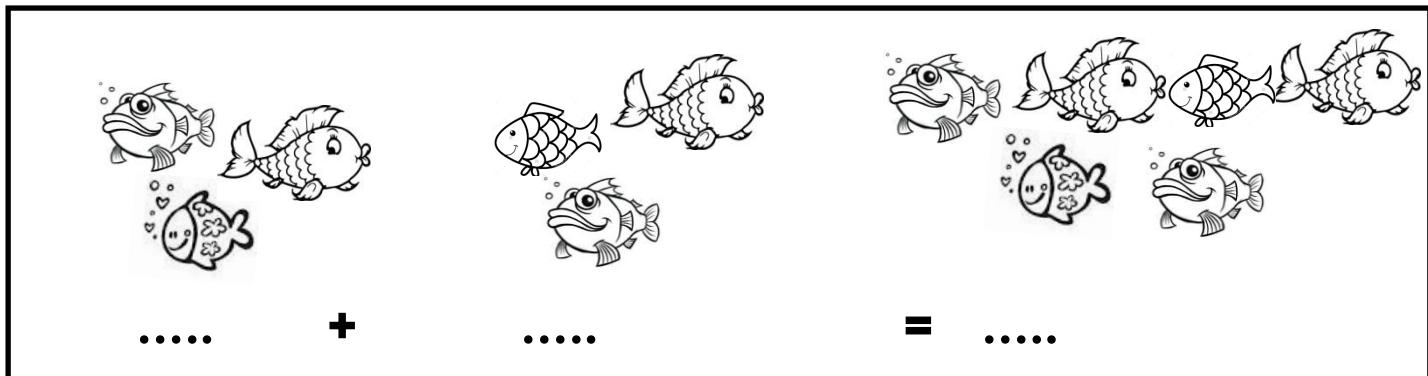
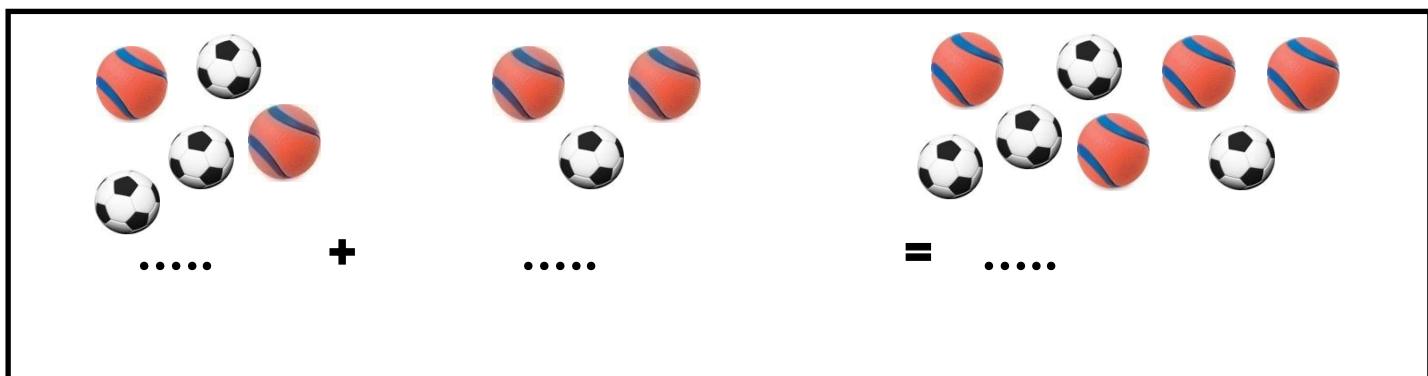
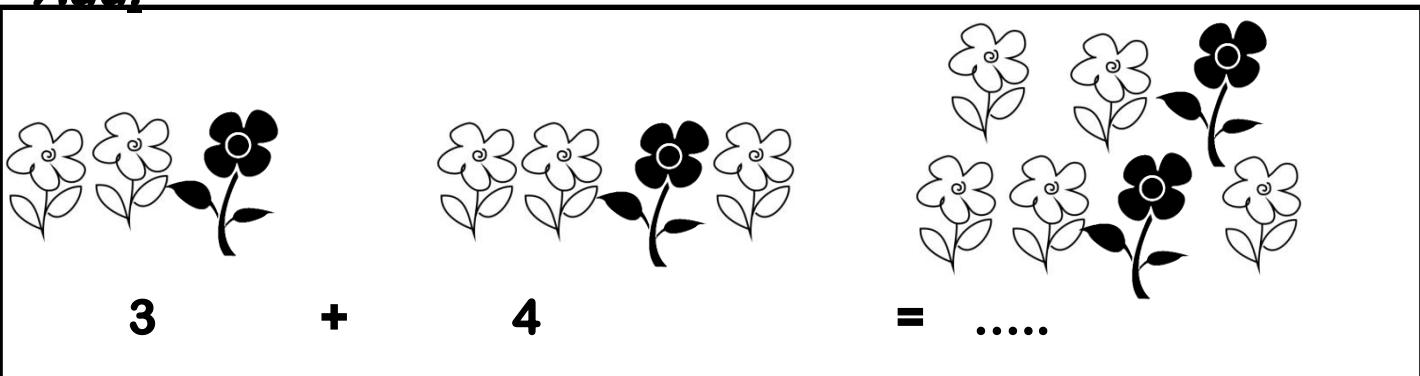


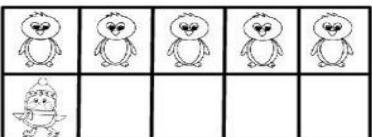
Circle the group of the same color:



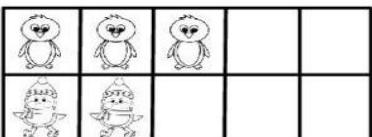
Adding within 10

Add:

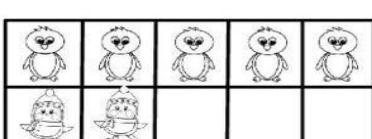


**Add:**

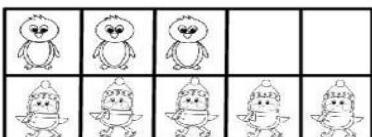
$$5 + 1 =$$



$$3 + 2 =$$



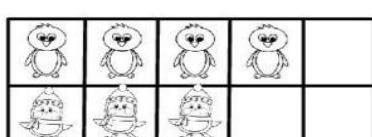
$$5 + 2 =$$



$$3 + 5 =$$

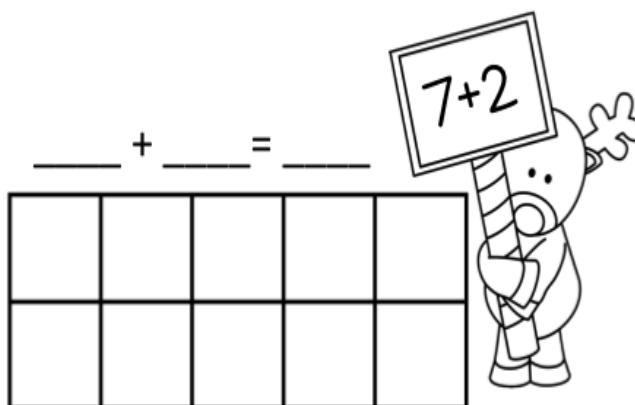
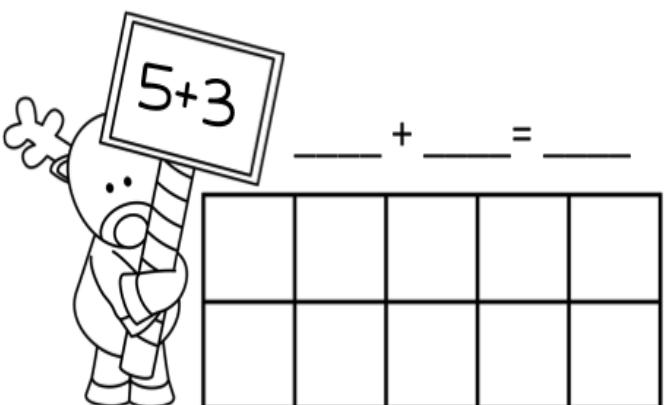
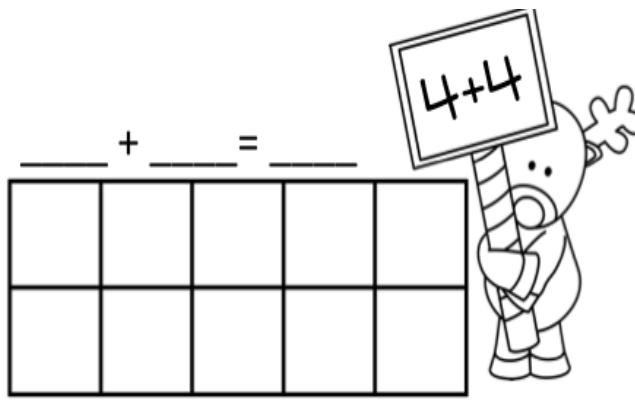
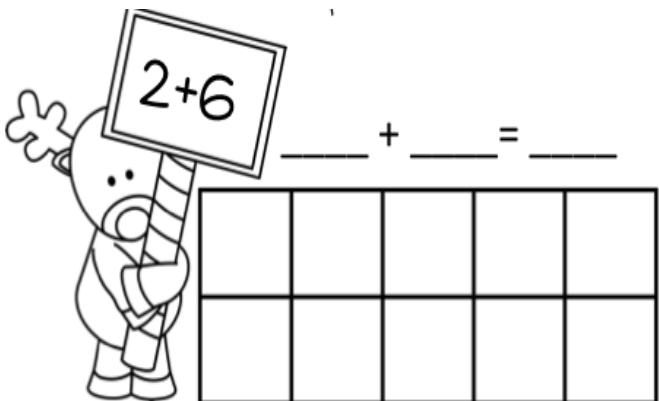


$$2 + 4 =$$



$$4 + 3 =$$

**Color the boxes 2 different colors to show the problem:**



**Add:**

$8 + 1 = \dots\dots$

$7 + 2 = \dots\dots$

$6 + 4 = \dots\dots$

$1 + 5 = \dots\dots$

$0 + 10 = \dots\dots$

$3 + 7 = \dots\dots$

$5 + 4 = \dots\dots$

$7 + 0 = \dots\dots$

$6 + 2 = \dots\dots$

$2 + 4 = \dots\dots$

$8 + 2 = \dots\dots$

$4 + 9 = \dots\dots$

$4 + 4 = \dots\dots$

$3 + 3 = \dots\dots$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \dots\dots \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \dots\dots \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \dots\dots \end{array}$$

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

$$\begin{array}{r} 8 \\ + 0 \\ \hline \dots\dots \end{array}$$

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

$$\begin{array}{r} 2 \\ + 2 \\ \hline \dots\dots \end{array}$$

$$\begin{array}{r} 0 \\ + 6 \\ \hline \dots\dots \end{array}$$

$$\begin{array}{r} 9 \\ + 1 \\ \hline \dots\dots \end{array}$$

**Find the sum of:**

6 and 3 ..... .

**Word problems:**

Amira had 3 balloons , Mai had 6 balloons .

How many balloons did they have in all?



$$\begin{array}{ccc} \dots\dots & + & \dots\dots \\ \dots\dots & + & \dots\dots \end{array} = \dots\dots$$

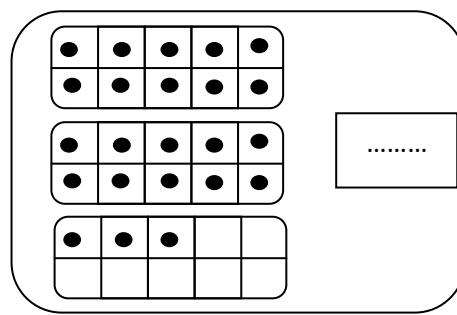
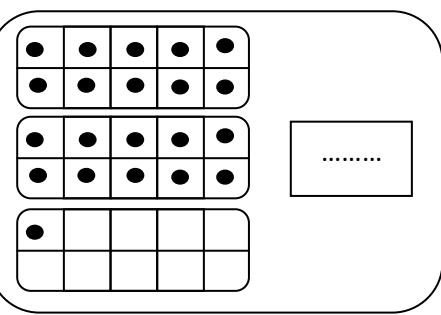
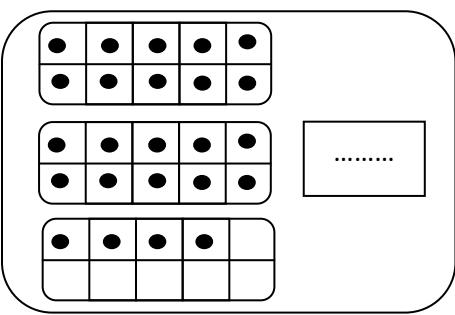
Dina had 2 kites, Omar had 3 kites .

How many kites did they have in all?



$$\begin{array}{ccc} \dots\dots & + & \dots\dots \\ \dots\dots & + & \dots\dots \end{array} = \dots\dots$$

Count and write the number:



Write the number just after:

19	.....
22	.....
23	.....

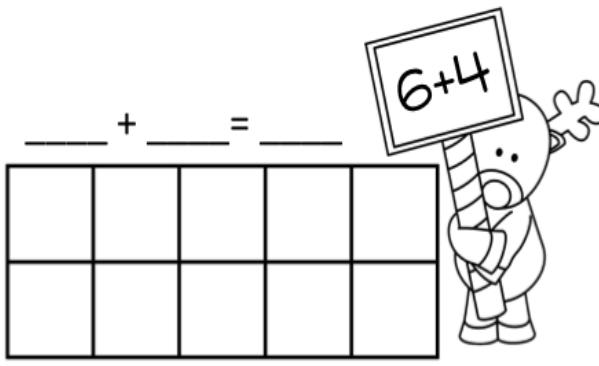
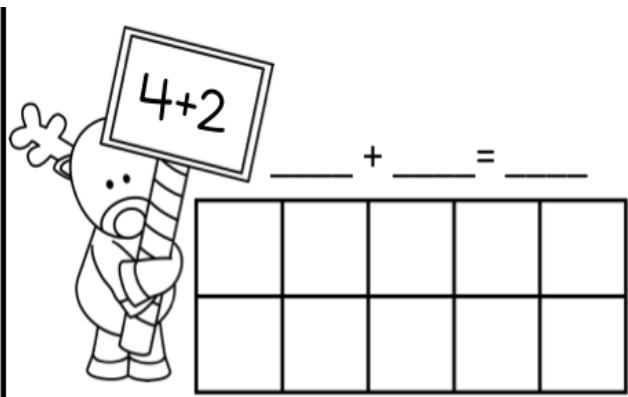
21	.....
9	.....
18	.....

Write the number just before:

.....	23
.....	24
.....	20

.....	10
.....	21
.....	17

Color the boxes 2 different colors to show the problem:



**Write the following numbers:**

**21****Twenty-one**

....

.....

....

.....

....

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....

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**22****Twenty-two**

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**23****Twenty-three**

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**24****Twenty-four**

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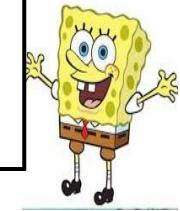
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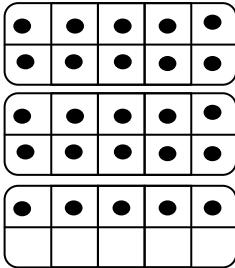
Calendar: Today is .....

**Lessons 33-34 > Numbers from 25 to 27**

25

25

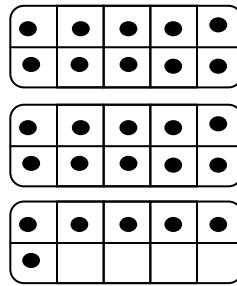
Twenty-five



26

26

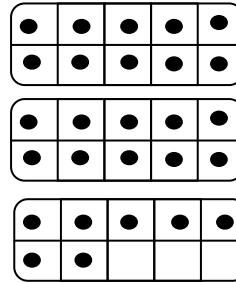
Twenty-six

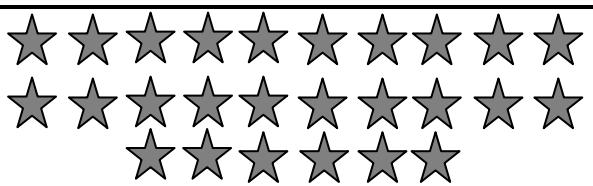


27

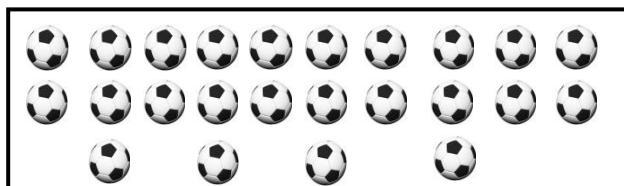
27

Twenty-seven

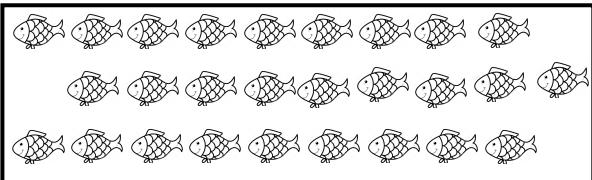


**Count and write the number:**

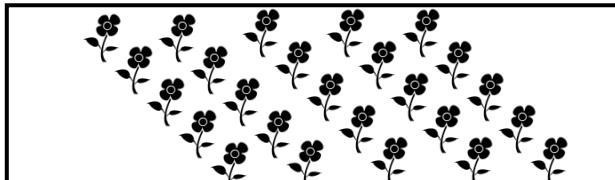
.....



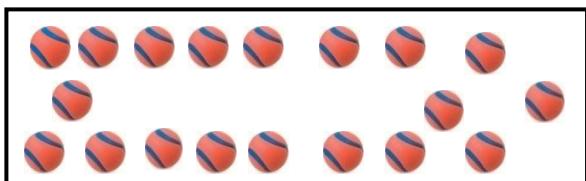
.....



.....



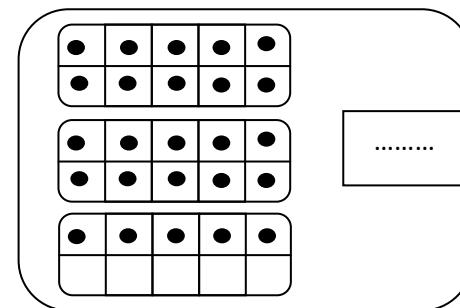
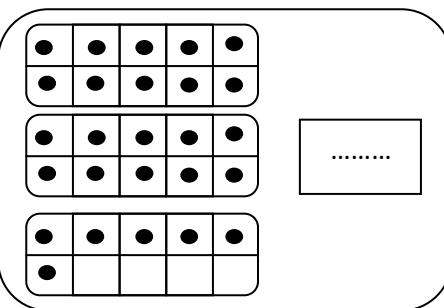
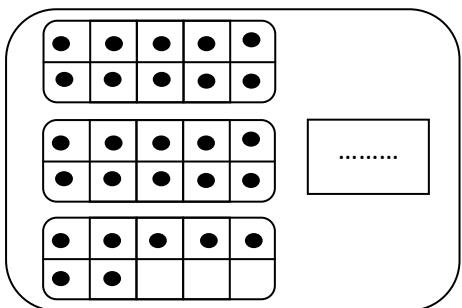
.....



.....



.....

**Count the dots and write the number:****Add:**

$$5 + 2 = \dots$$

$$7 + 3 = \dots$$

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

.....

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

.....

$$\begin{array}{r}
 0 \\
 + 7 \\
 \hline
 \end{array}$$

.....

***Write the following numbers:***

**25****Twenty-five**

....

.....

....

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**26****Twenty-six**

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**27****Twenty-seven**

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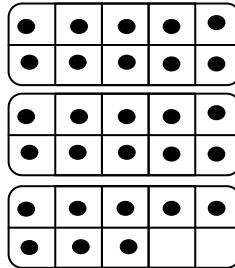
Calendar: Today is .....

Lessons 35-36 ➤ Numbers from 28 to 30

28

28

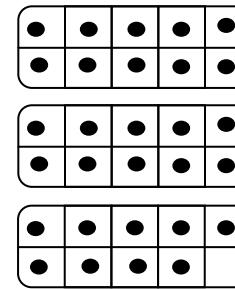
Twenty-eight



29

29

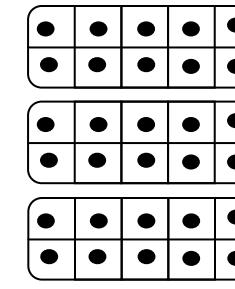
Twenty-nine

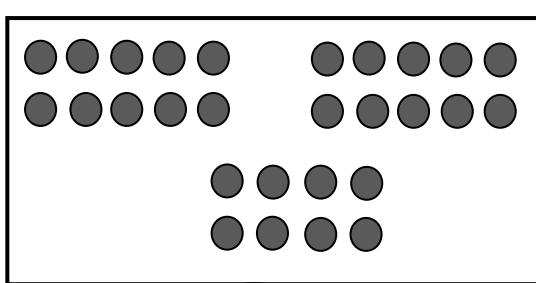
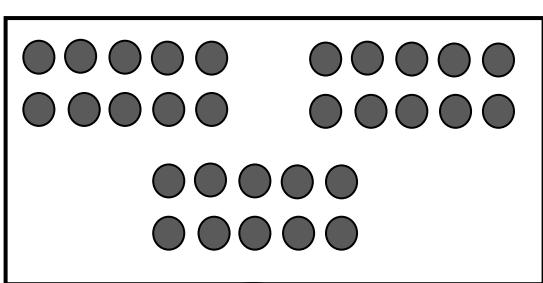
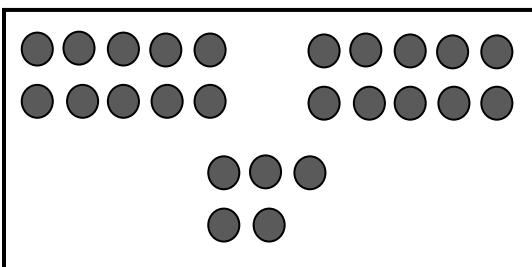
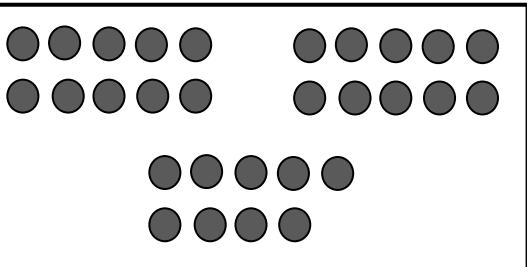
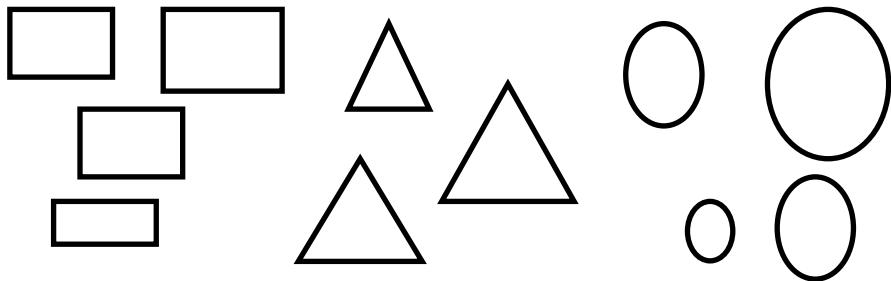


30

30

Thirty



**Count and write the number:****Color the same shapes with the same color:****Complete in the same pattern:**

- a) 20 , 21 , 22 , ..... , ..... , ..... , ..... , ..... , ..... , .....
- b) 5 , 10 , ..... , ..... , ..... , .....
- c) 10 , ..... , 30



Draw the dots to express each number using five and ten frames

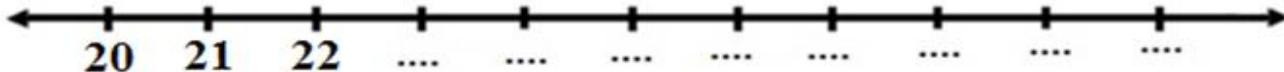
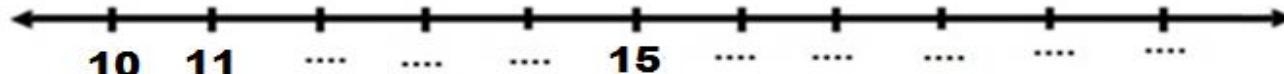
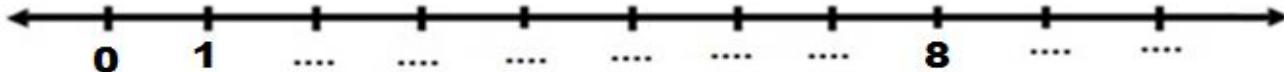
28


20

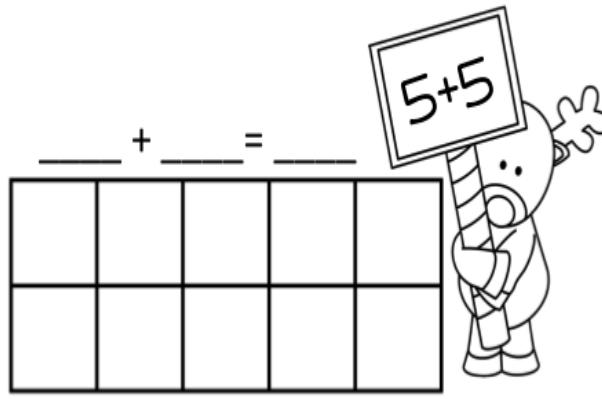
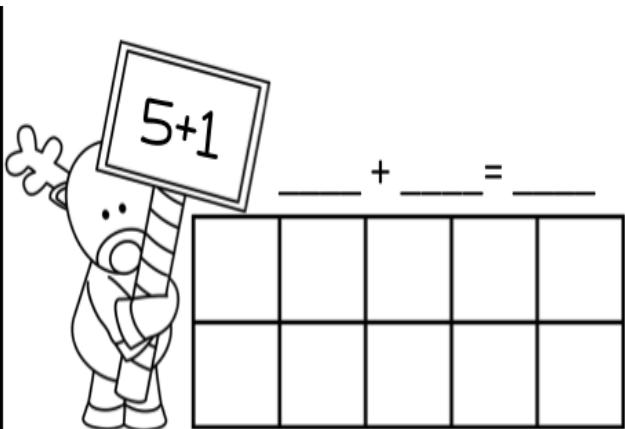

27


30


Complete the number line:



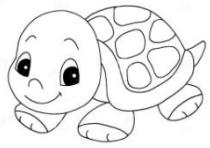
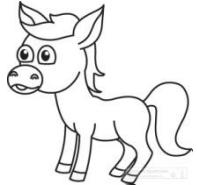
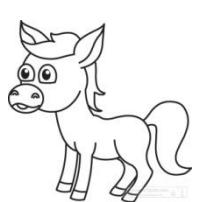
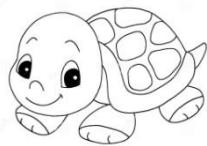
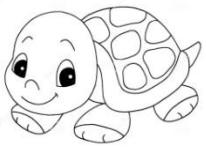
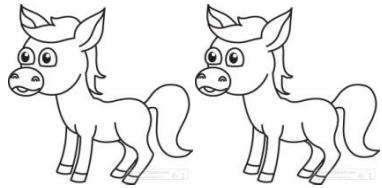
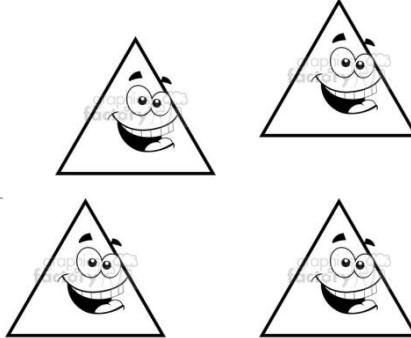
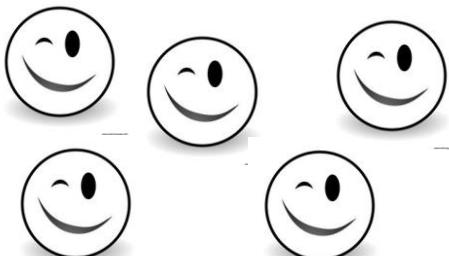
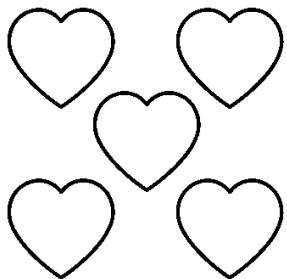
Color the boxes 2 different colors to show the problem:



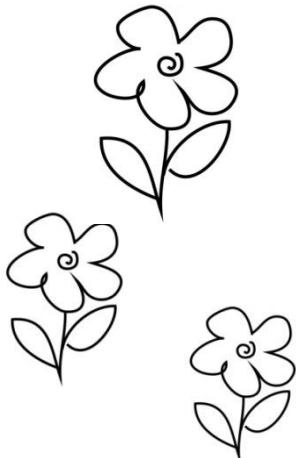
Calendar: Today is .....

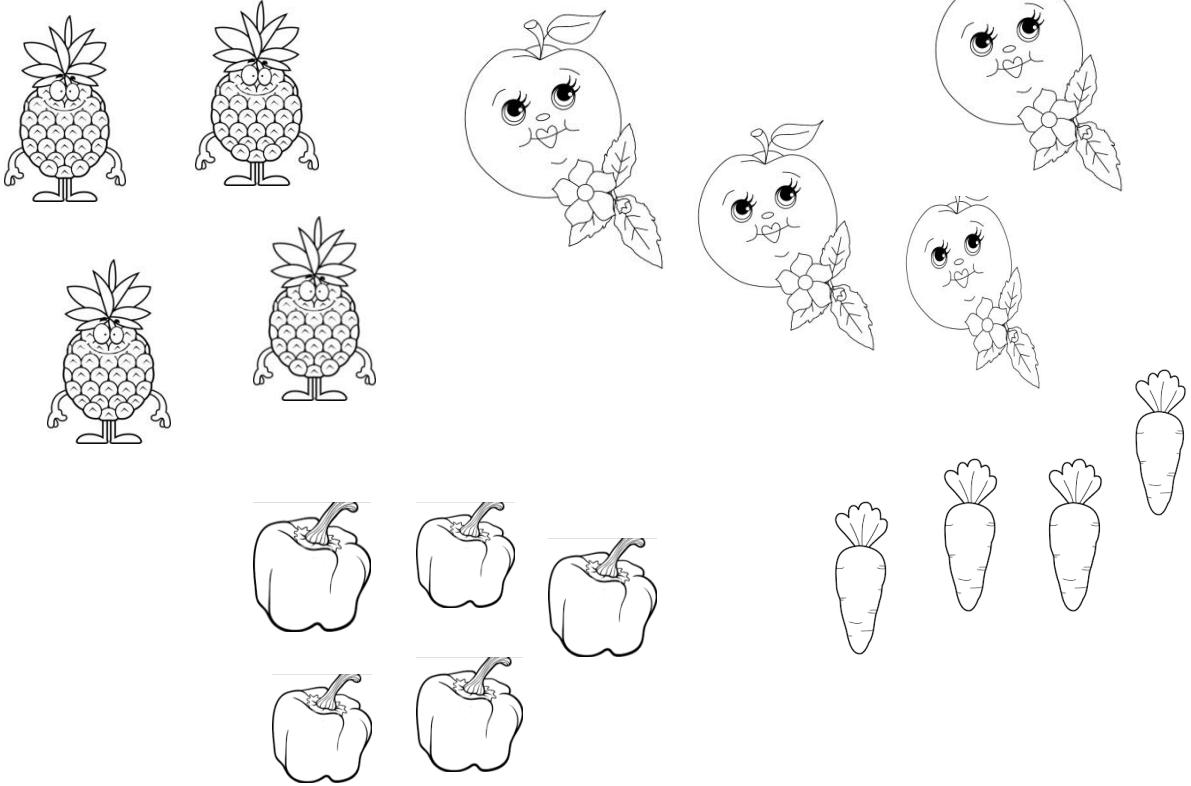
### Classification into sets

Form sets according to its shape:



Form sets according to its color:-



**Calendar: Today is .....****Form sets according to its shape:-****Complete the missing numbers:**

1		3		5
	7	8	9	
11	12		14	
	17	18		20
21		23	24	
26	27			30

***Write the following numbers:***

**28****Twenty-eight**

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**29****Twenty-nine**

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**30****Thirty**

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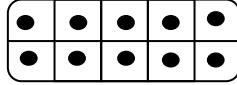
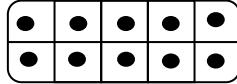
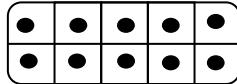
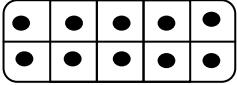
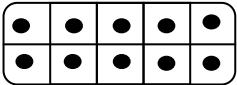
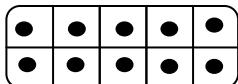
.....



Calendar: Today is .....

### Lessons 37-40 > Numbers up to 30

#### Count by 10's up to 30

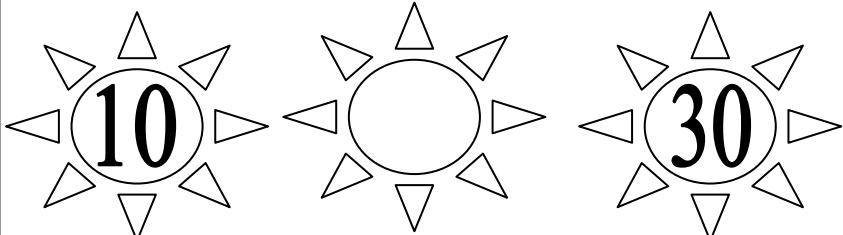


10

20

30

#### Complete Counting by 10's

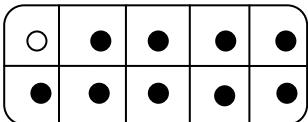


#### Complete in the same pattern:

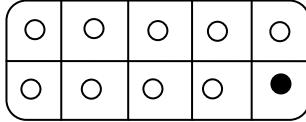
0 , 10 , ..... , .....

0 , 5 , 10 , ..... , ..... , ..... , .....

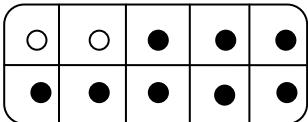
## Components of ten



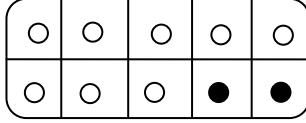
$$1 + \dots = 10$$



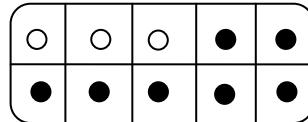
$$9 + \dots = 10$$



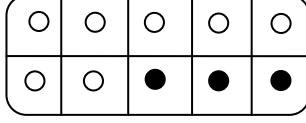
$$2 + \dots = 10$$



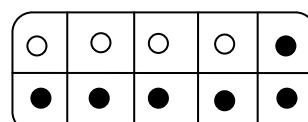
$$8 + \dots = 10$$



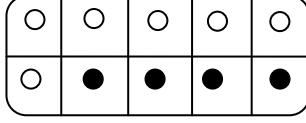
$$3 + \dots = 10$$



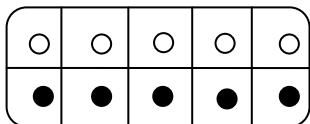
$$7 + \dots = 10$$



$$4 + \dots = 10$$



$$6 + \dots = 10$$

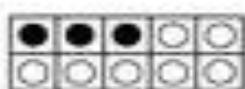


$$5 + \dots = 10$$

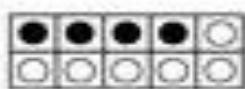
### Make a ten:



$$\boxed{\dots} + \boxed{\dots} = \boxed{10}$$



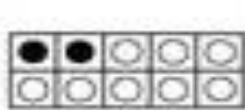
$$\boxed{\dots} + \boxed{\dots} = \boxed{10}$$



$$\boxed{\dots} + \boxed{\dots} = \boxed{10}$$



$$\boxed{\dots} + \boxed{\dots} = \boxed{10}$$

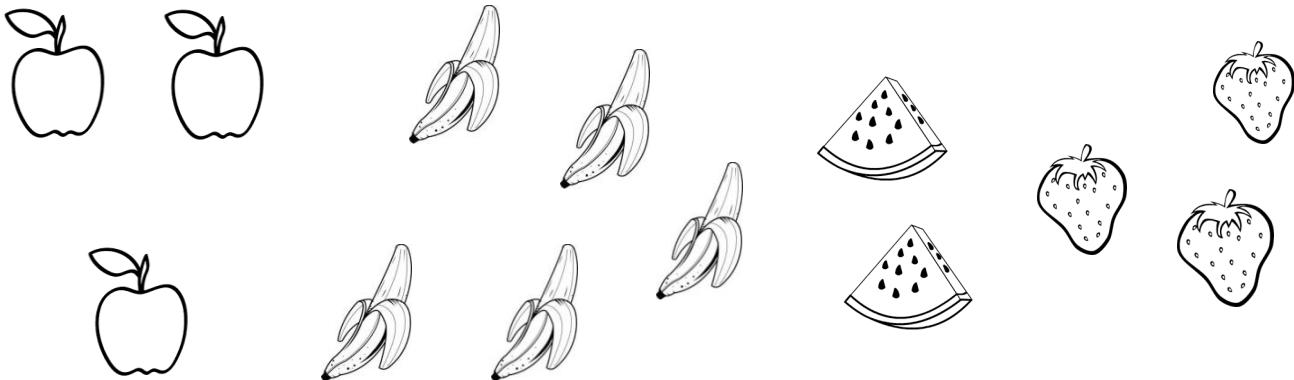


$$\boxed{\dots} + \boxed{\dots} = \boxed{10}$$

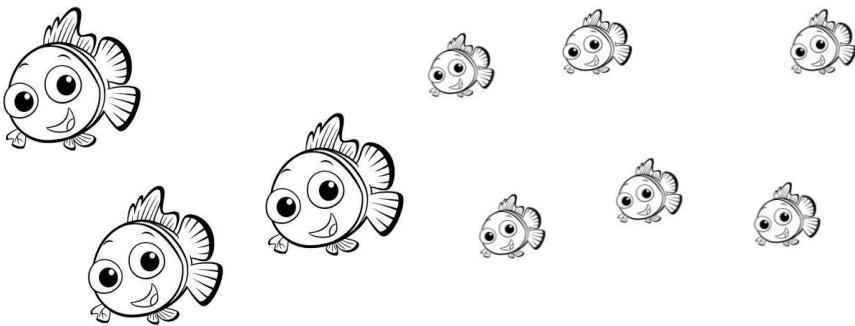
Calendar: Today is .....

## Classification into sets

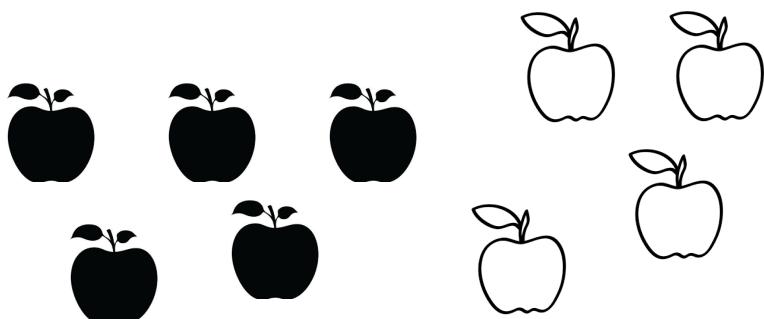
**1) Form sets according to their Shapes:**



**2) Form sets according to their size:**



**3) Form sets according to their color:**



# Chapter 6



Lessons 41-43 ➤ Numbers from 31 to 35

Lessons 44-46 ➤ Numbers from 36 to 40

Lessons 47-48 ➤ The relation between addition and subtraction

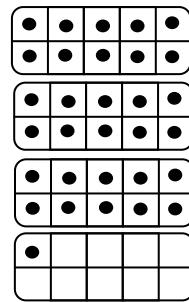
Lessons 49-50 ➤ Addition fact family

## Lessons 41-43 > Numbers from 31 to 35

# 31

31

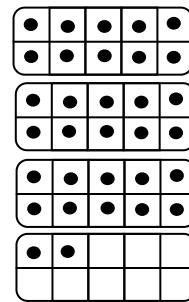
Thirty-one



# 32

32

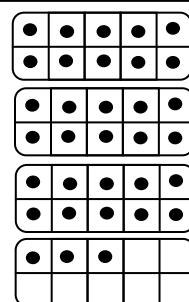
Thirty-two



# 33

33

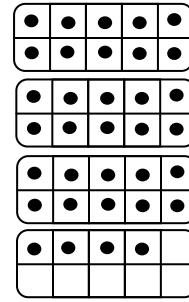
Thirty-three



# 34

34

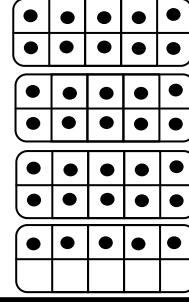
Thirty-four



# 35

35

Thirty-five



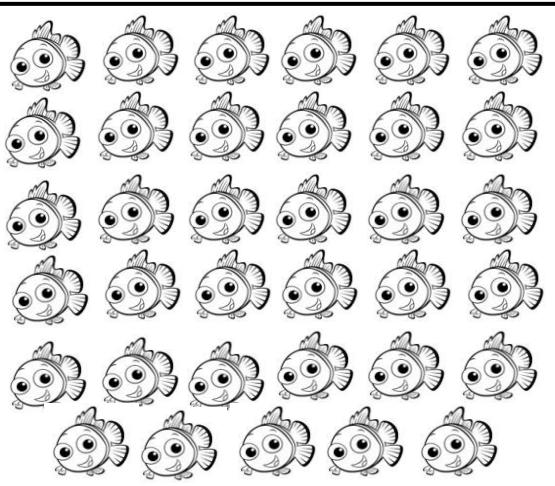
**Count and write the number:**



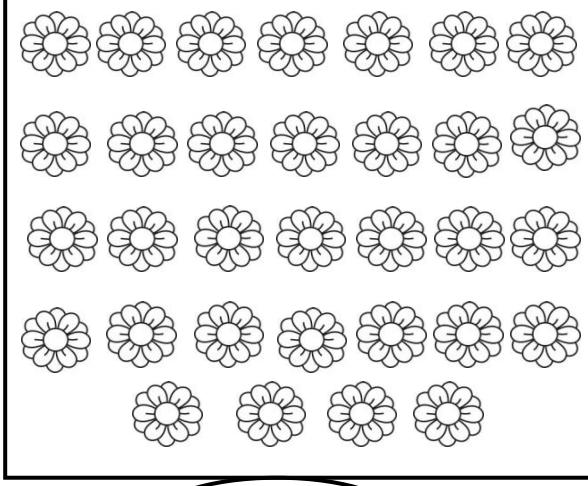
.....



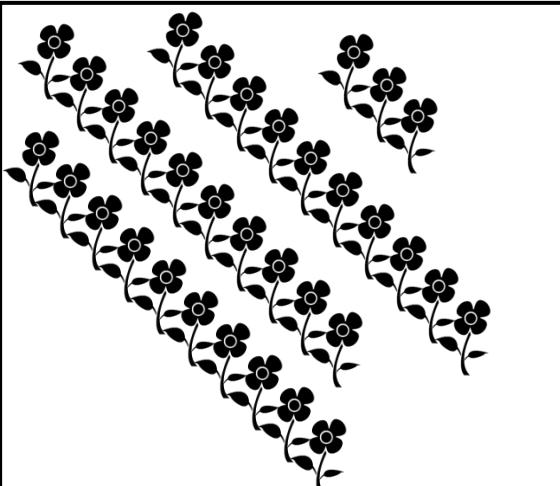
.....



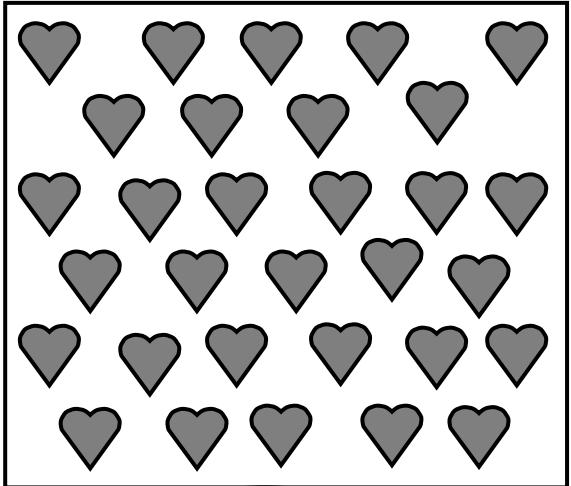
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.....



.....

## Subtracting within 10

$$5 - 3 = 2$$

$$7 - 4 =$$

$$6 - 3 =$$

$$9 - 7 =$$

$$10 - 5 =$$

$$8 - 2 =$$

$$9 - 5 =$$

**Subtract:****Subtract:**

a) 8  
- 2  
\_\_\_\_\_

b) 9  
- 5  
\_\_\_\_\_

c) 7  
- 0  
\_\_\_\_\_

d) 10  
- 6  
\_\_\_\_\_

e)  $5 - 4 = \dots\dots$

f)  $9 - 3 = \dots\dots$

g)  $10 - 1 = \dots\dots$

h)  $8 - 8 = \dots\dots$

**Subtract:**

1)  $6 - 1 =$

10)  $8 - 3 =$

2)  $3 - 1 =$

11)  $5 - 3 =$

3)  $5 - 2 =$

12)  $7 - 1 =$

4)  $8 - 2 =$

13)  $4 - 3 =$

5)  $4 - 1 =$

14)  $6 - 3 =$

6)  $7 - 2 =$

15)  $9 - 4 =$

7)  $9 - 2 =$

16)  $7 - 4 =$

8)  $10 - 1 =$

17)  $10 - 3 =$

9)  $7 - 3 =$

18)  $8 - 5 =$

**Subtract:**

a)  $9$

$- 2$

.....

b)  $10$

$- 5$

.....

c)  $6$

$- 6$

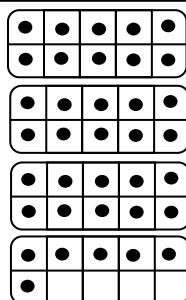
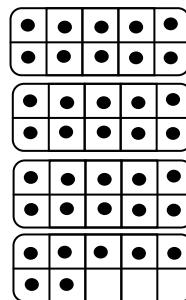
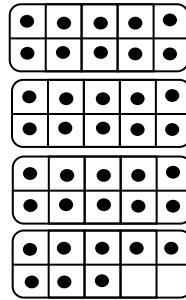
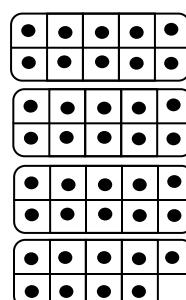
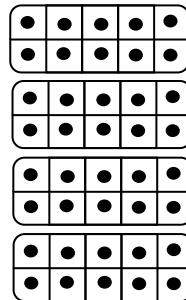
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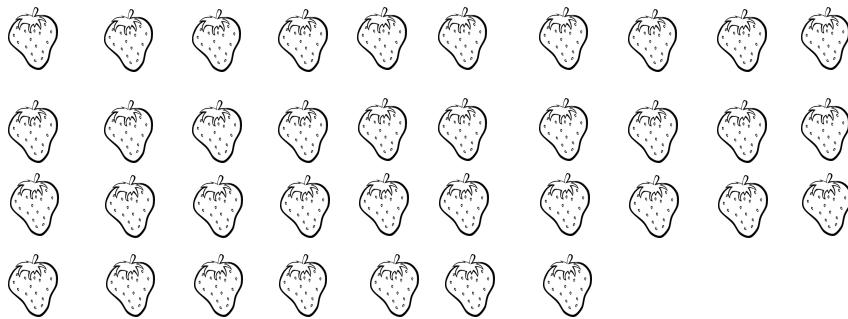
d)  $8$

$- 6$

.....

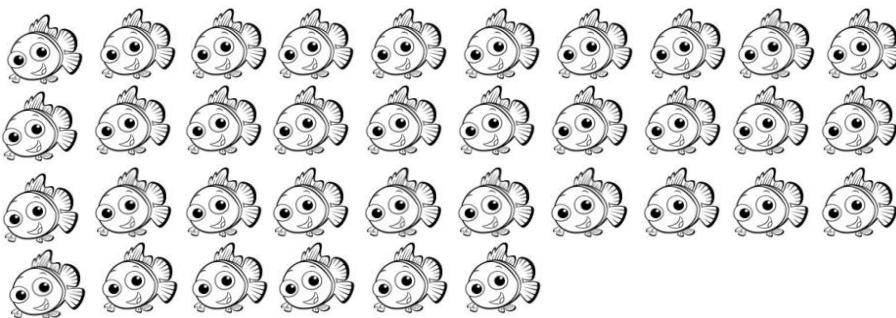
## ssons 44-46 ➤ Numbers from 36 to 40

**36****36****Thirty-six****37****37****Thirty-seven****38****38****Thirty-eight****39****39****Thirty-nine****40****40****Forty**

**Count and write the number:**

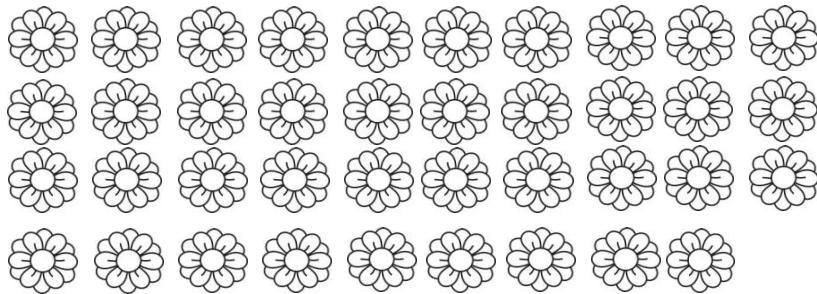
3 sets of ten  
and 7 extra  
ones

.....



3 sets of ten  
and 6 extra  
ones

.....



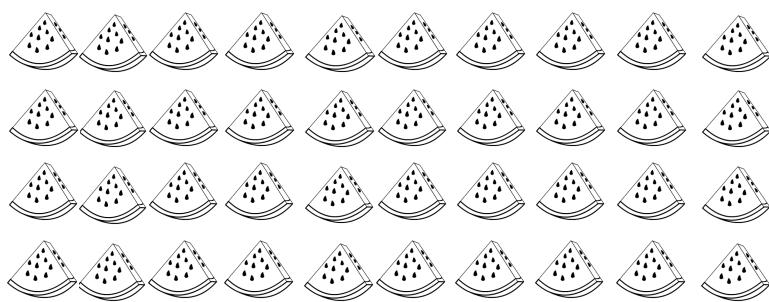
3 sets of ten  
and 9 extra  
ones

.....



3 sets of ten  
and 8 extra  
ones

.....



4 sets of ten

.....

**Calendar: Today is ..... .**

**Write the missing number:**

1	2	3		5
	7			10
			14	
16				20
	22		24	
		28	29	
31		33		35
	37		39	

1	2		4	
6			9	10

	13	14		16
		19		21

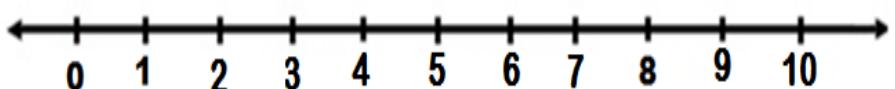
23	24	25		
28		30		32

31		33		35
	37		39	

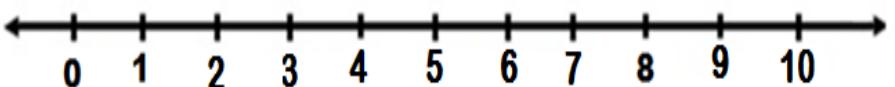
Calendar: Today is .....

### Subtracting within 10 using the number line

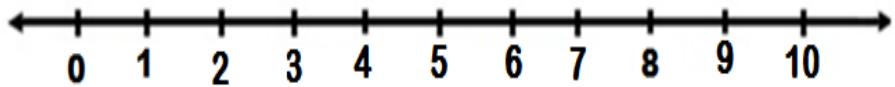
a)  $10 - 6 = \dots$



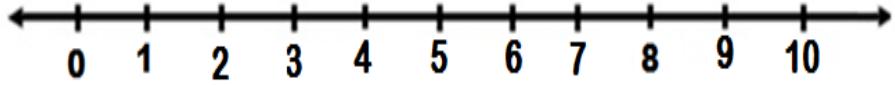
b)  $2 - 2 = \dots$



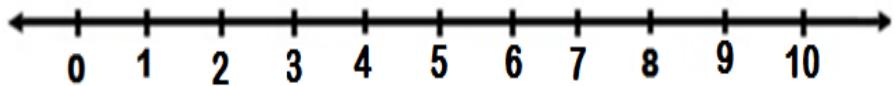
c)  $8 - 3 = \dots$



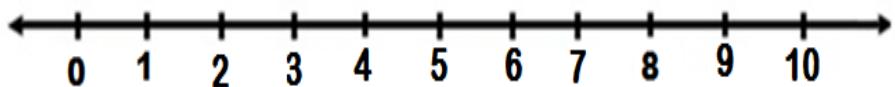
d)  $7 - 5 = \dots$



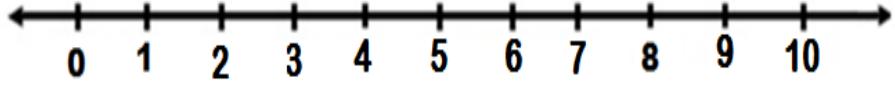
e)  $6 - 3 = \dots$



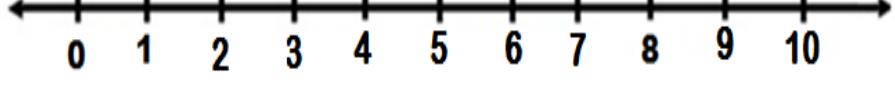
f)  $9 - 4 = \dots$



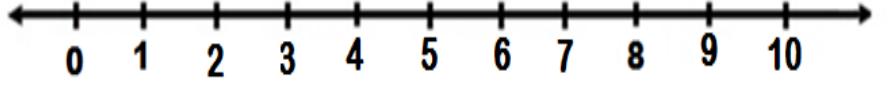
g)  $9 - 7 = \dots$



h)  $5 - 1 = \dots$



i)  $10 - 3 = \dots$



## Lessons 47-48 > The relation between addition and subtraction

**Complete each fact family:**

a) 3 , 5 , 8

$$3 + 5 = \dots$$

$$5 + 3 = \dots$$

$$8 - 3 = \dots$$

$$8 - 5 = \dots$$

b) 7 , 2 , 9

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

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

$$\dots - \dots = \dots$$

$$\dots - \dots = \dots$$

c) 4 , 3 , 7

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

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

$$\dots - \dots = \dots$$

$$\dots - \dots = \dots$$

**Problem examples:**

a)  $9 - 3 = \dots$

b)  $10 - 5 = \dots$

c) Find the difference between 2 and 6 ? .....

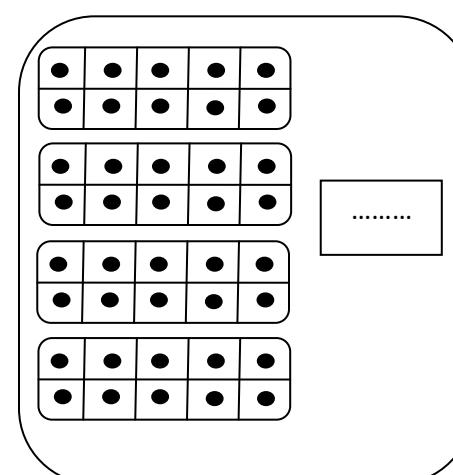
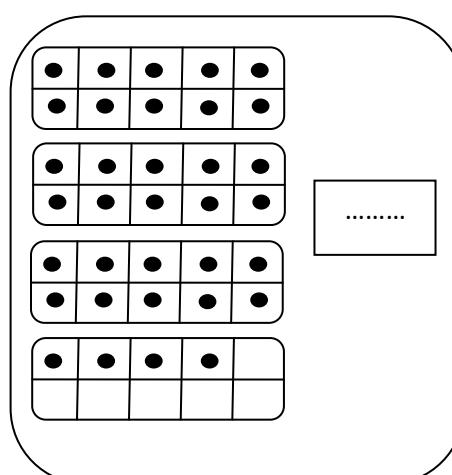
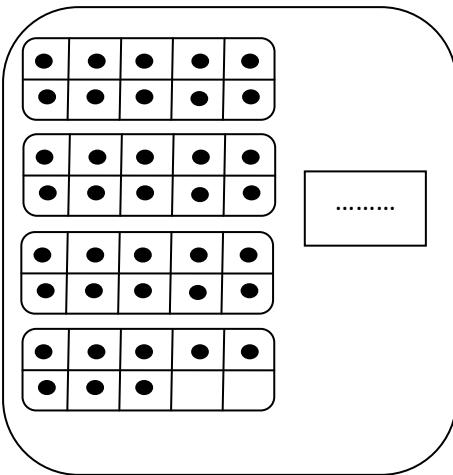
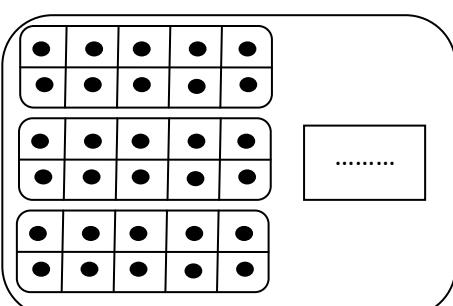
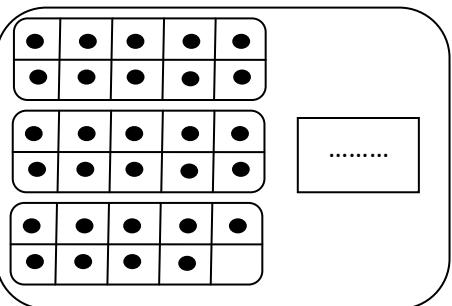
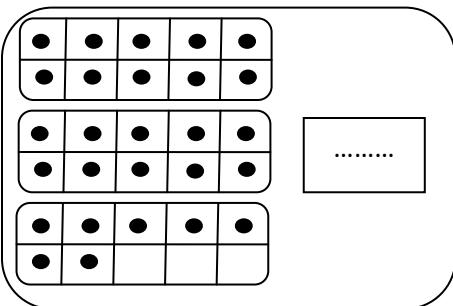
d) Find the difference between 4 and 9 ? .....

e) Yasmin has 8 balloons. Mido has 5 balloons. How many more balloons does Yasmin have than Mido?

.....

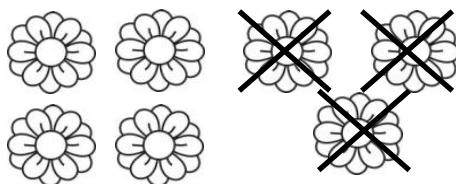
f) Ahmed had 4 pies. He gave 2 pies to Amany. How many pies does Ahmed have left?

.....

**Count then write the number:****Word problems:**

1) Sally has 7 She gives 3 to her sister

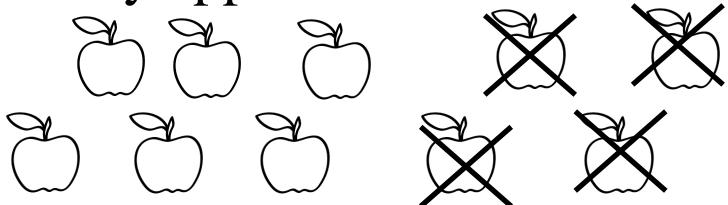
How many does Sally have now?



What Sally has = ..... - ..... = .....

2) There were 10 apples. Mai ate 4 apples of them.

How many apples are left?



The remainder = ..... - ..... = ..... 

3) Rana is 8 years. Her sister is 5 years. Find the difference between their ages?

The difference = ..... - ..... = ..... years

**Find the difference between:**

**8 and 6 ?** .....

**3 and 10 ?** .....

**1 and 9 ?** .....

**7 and 2 ?** .....

**Calendar: Today is .....**

## **Lessons 49-50 > Addition fact family**

**Add to create fact families**

Family 1	Family 2	Family 3	Family 4
$1 + 0 = \dots$	$2 + 0 = \dots$	$3 + 0 = \dots$	$4 + 0 = \dots$
$1 + 1 = \dots$	$2 + 1 = \dots$	$3 + 1 = \dots$	$4 + 1 = \dots$
$1 + 2 = \dots$	$2 + 2 = \dots$	$3 + 2 = \dots$	$4 + 2 = \dots$
$1 + 3 = \dots$	$2 + 3 = \dots$	$3 + 3 = \dots$	$4 + 3 = \dots$
$1 + 4 = \dots$	$2 + 4 = \dots$	$3 + 4 = \dots$	$4 + 4 = \dots$
$1 + 5 = \dots$	$2 + 5 = \dots$	$3 + 5 = \dots$	$4 + 5 = \dots$
$1 + 6 = \dots$	$2 + 6 = \dots$	$3 + 6 = \dots$	$4 + 6 = \dots$
$1 + 7 = \dots$	$2 + 7 = \dots$	$3 + 7 = \dots$	$4 + 7 = \dots$
$1 + 8 = \dots$	$2 + 8 = \dots$	$3 + 8 = \dots$	$4 + 8 = \dots$
$1 + 9 = \dots$	$2 + 9 = \dots$	$3 + 9 = \dots$	$4 + 9 = \dots$
$1 + 10 = \dots$	$2 + 10 = \dots$	$3 + 10 = \dots$	$4 + 10 = \dots$

**Write the missing numbers in each pattern using the fact families:**

1 , 2 , ..... , ..... , ..... , ..... , ..... , 8 , ..... , ..... , .....

4 , 5 , 6 , ..... , ..... , ..... , ..... , ..... , ..... , ..... , .....

..... , 3 , 4 , ..... , ..... , ..... , ..... , ..... , ..... , .....

..... , ..... , 5 , ..... , ..... , ..... , ..... , 10 , ..... , ..... , .....

***Add to create fact families***

Family 5
$5 + 0 = \dots$
$5 + 1 = \dots$
$5 + 2 = \dots$
$5 + 3 = \dots$
$5 + 4 = \dots$
$5 + 5 = \dots$
$5 + 6 = \dots$
$5 + 7 = \dots$
$5 + 8 = \dots$
$5 + 9 = \dots$
$5 + 10 = \dots$

Family 6
$6 + 0 = \dots$
$6 + 1 = \dots$
$6 + 2 = \dots$
$6 + 3 = \dots$
$6 + 4 = \dots$
$6 + 5 = \dots$
$6 + 6 = \dots$
$6 + 7 = \dots$
$6 + 8 = \dots$
$6 + 9 = \dots$
$6 + 10 = \dots$

Family 7
$7 + 0 = \dots$
$7 + 1 = \dots$
$7 + 2 = \dots$
$7 + 3 = \dots$
$7 + 4 = \dots$
$7 + 5 = \dots$
$7 + 6 = \dots$
$7 + 7 = \dots$
$7 + 8 = \dots$
$7 + 9 = \dots$
$7 + 10 = \dots$

**Write the missing numbers in each pattern using the fact families:**

5 , 6 , ..... , ..... , ..... , ..... , ..... , ..... , 12 , ..... , ..... , .....

..... , 7 , 8 , ..... , ..... , ..... , ..... , ..... , ..... , ..... , .....

..... , 8 , 9 , ..... , ..... , ..... , ..... , ..... , ..... , .....

***Add to create fact families***

<b>Family 8</b>
$8 + 0 = \dots$
$8 + 1 = \dots$
$8 + 2 = \dots$
$8 + 3 = \dots$
$8 + 4 = \dots$
$8 + 5 = \dots$
$8 + 6 = \dots$
$8 + 7 = \dots$
$8 + 8 = \dots$
$8 + 9 = \dots$
$8 + 10 = \dots$

<b>Family 9</b>
$9 + 0 = \dots$
$9 + 1 = \dots$
$9 + 2 = \dots$
$9 + 3 = \dots$
$9 + 4 = \dots$
$9 + 5 = \dots$
$9 + 6 = \dots$
$9 + 7 = \dots$
$9 + 8 = \dots$
$9 + 9 = \dots$
$9 + 10 = \dots$

<b>Family 10</b>
$10 + 0 = \dots$
$10 + 1 = \dots$
$10 + 2 = \dots$
$10 + 3 = \dots$
$10 + 4 = \dots$
$10 + 5 = \dots$
$10 + 6 = \dots$
$10 + 7 = \dots$
$10 + 8 = \dots$
$10 + 9 = \dots$
$10 + 10 = \dots$

***Write the missing numbers in each pattern using the fact families:***

8 , 9 , ..... , ..... , ..... , ..... , ..... , 15 , ..... , ..... , .....

..... , 10 , 11 , .... , ..... , ..... , ..... , .... , ..... , .....

..... , ..... , 12 , 13 , ..... , ..... , ..... , ..... , ..... , .....

# Chapter 7



Lessons 51-52 ➤ Counting up to 100

- Telling time on an analog clock

Lessons 53-54 ➤ Writing numbers from 41 to 49

- Telling time on a digital clock

Lessons 55-56 ➤ Writing numbers from 50 to 69

- Subtraction fact family

Lessons 57-60 ➤ Writing numbers from 70 to 100

- Addition and Subtraction within 20

**Calendar: Today is .....**

**Lessons 51-52 ➤ Counting up to 100**

*Color all of the numbers that contain a 5*

I	2	3	4	5	6	7	8	9	10
II	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

*Color all of the numbers with two identical digits (example 33)*

I	2	3	4	5	6	7	8	9	10
II	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

**Color all of the numbers that contain a 0**

I	2	3	4	5	6	7	8	9	10
II	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

**Color all of the numbers with a first digit (ones) that is larger than the second digit (tens)**

I	2	3	4	5	6	7	8	9	10
II	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

**Calendar: Today is .....****Telling time on an analog clock & a digital clock****Analog clock**

The shorter hand points to hours  
 The longer hand points to minutes

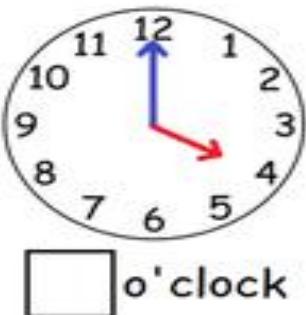
One day = 24 hours

In the morning we say **AM**

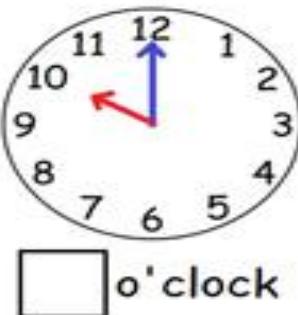
In the afternoon and evening,  
 we say **PM**

**digital clock****What time is clock showing?**

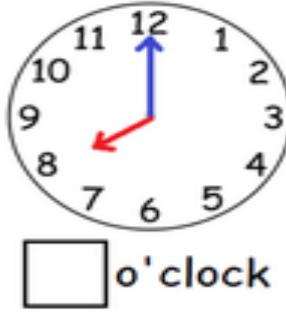
**What's the time  
Mr. Wolf?**



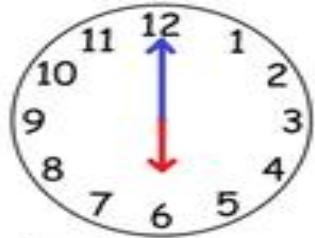
o'clock



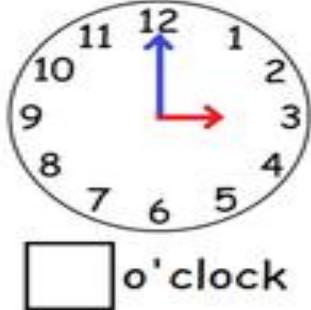
o'clock



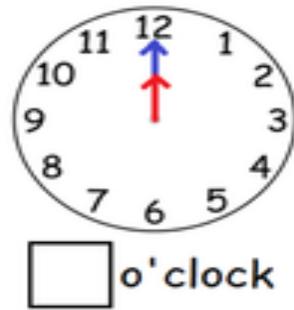
o'clock



o'clock



o'clock



o'clock

## Add & subtract within 10 using number chart

I	2	3	4	5	6	7	8	9	10
II	12	13	14	15	16	17	18	19	20
2I	22	23	24	25	26	27	28	29	30
3I	32	33	34	35	36	37	38	39	40
4I	42	43	44	45	46	47	48	49	50
5I	52	53	54	55	56	57	58	59	60
6I	62	63	64	65	66	67	68	69	70
7I	72	73	74	75	76	77	78	79	80
8I	82	83	84	85	86	87	88	89	90
9I	92	93	94	95	96	97	98	99	100

Use the number chart to find the results:

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

$$9 - 7 = \dots\dots$$

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

$$8 - 5 = \dots\dots$$

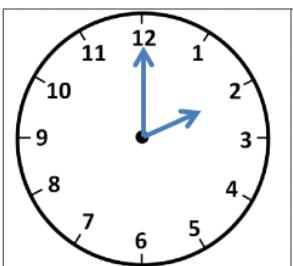
$$4 + 5 = \dots\dots$$

$$7 - 6 = \dots\dots$$

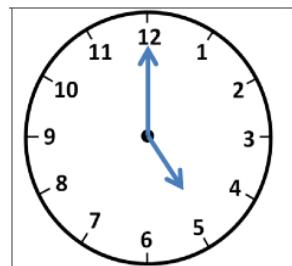
$$1 + 7 = \dots\dots$$

$$6 - 6 = \dots\dots$$

What time is clock showing?



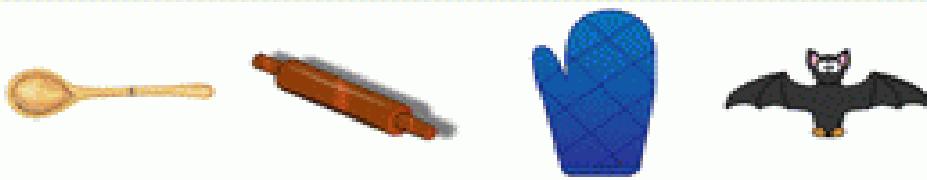
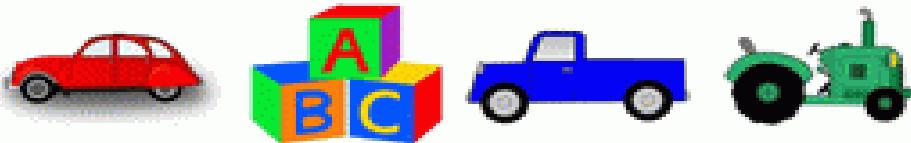
..... : .....



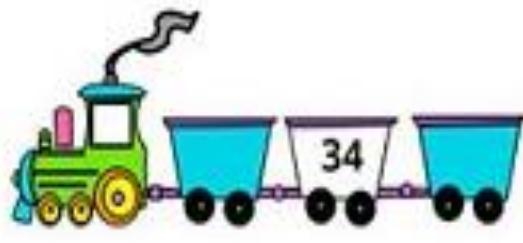
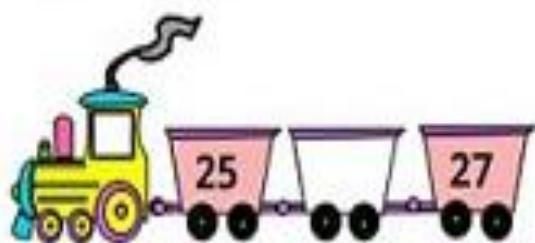
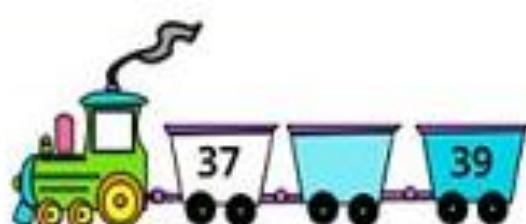
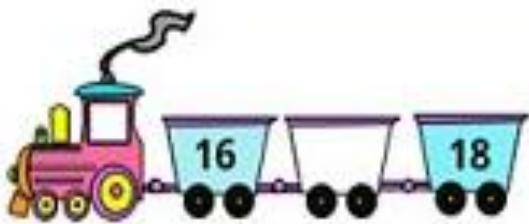
..... : .....

## Belong and doesn't belong

**Cross out the picture that doesn't belong in each group:**



**Write the missing number.**



Calendar: Today is .....

Lessons 53-54 > Writing numbers from 41 to 49

Copy the following numbers in digits and in letters

41

42

43

44

45

46

47

48

49

Forty-one

Forty-two

Forty-three

Forty-Four

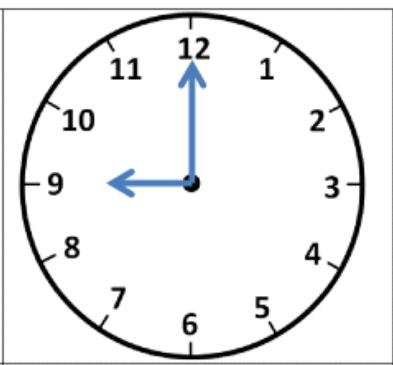
Forty-five

Forty-six

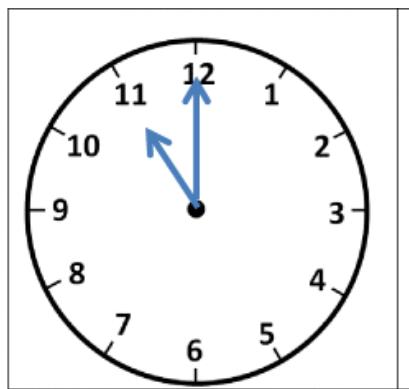
Forty-seven

Forty-eight

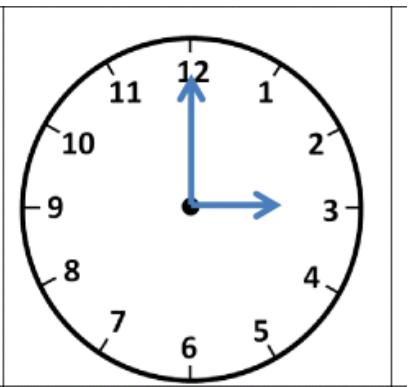
Forty-nine

What time is clock showing?

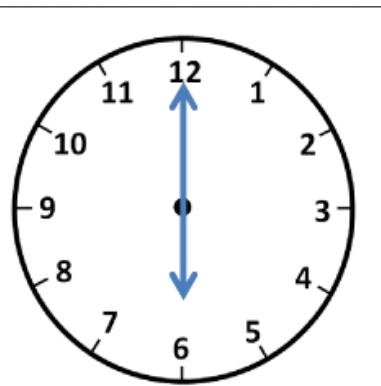
.....  
..... : .....



.....  
..... : .....



.....  
..... : .....

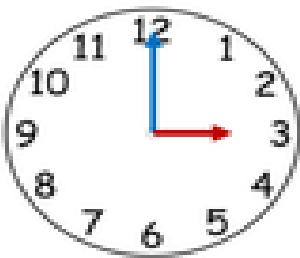


.....  
..... : .....

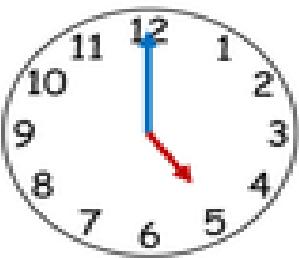
## Match analog and digital clocks

Which time matches? Choose the correct clock

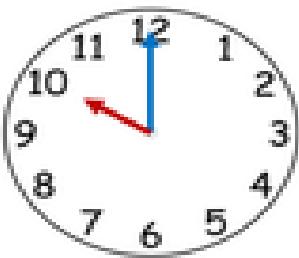
1.		<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 
2.		<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 
3.		<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 
4.		<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 
5.		<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 

**What time is clock showing?**

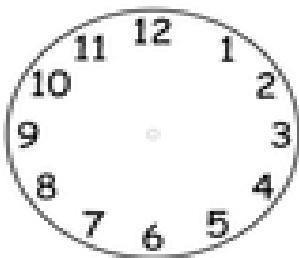
\_\_\_ o'clock



\_\_\_ o'clock



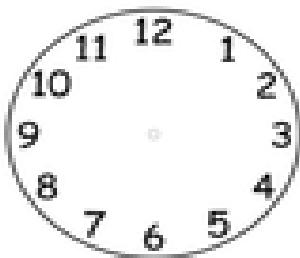
\_\_\_ o'clock

**Draw the clock hands**

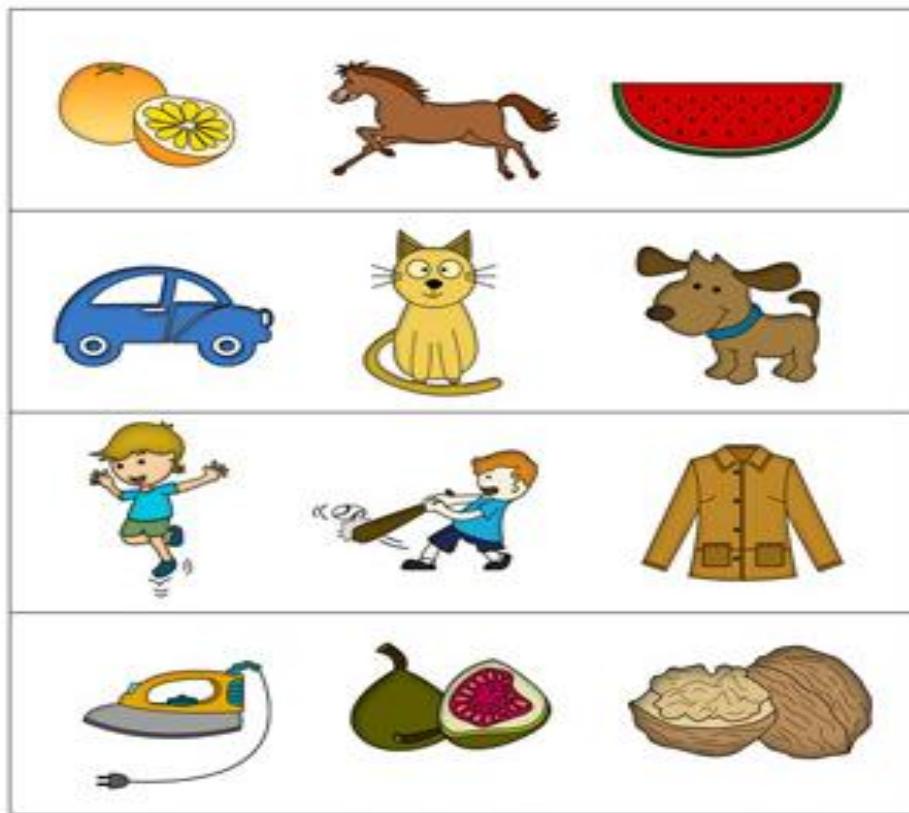
1 o'clock



4 o'clock



8 o'clock

**Cross out the picture that doesn't belong in each group:**

Calendar: Today is .....

## Lessons 55-56 ➤ Writing numbers from 50 to 69

Copy the following numbers in digits and in letters

50

Fifty

51

Fifty-one

52

Fifty-two

53

Fifty-three

54

Fifty-four

55

Fifty-five

56

Fifty-six

57

Fifty-seven

58

Fifty-eight

59

Fifty-nine

**Calendar: Today is .....**

### ➤ Subtraction fact family

<u>1 Family</u>	<u>2 Family</u>	<u>3 Family</u>	<u>4 Family</u>	<u>5 Family</u>
$1 - 0 = \dots$	$2 - 0 = \dots$	$3 - 0 = \dots$	$4 - 0 = \dots$	$5 - 0 = \dots$
$1 - 1 = \dots$	$2 - 1 = \dots$	$3 - 1 = \dots$	$4 - 1 = \dots$	$5 - 1 = \dots$
	$2 - 2 = \dots$	$3 - 2 = \dots$	$4 - 2 = \dots$	$5 - 2 = \dots$
		$3 - 3 = \dots$	$4 - 3 = \dots$	$5 - 3 = \dots$
			$4 - 4 = \dots$	$5 - 4 = \dots$
				$5 - 5 = \dots$
<u>6 Family</u>	<u>7 Family</u>	<u>8 Family</u>	<u>9 Family</u>	<u>10 Family</u>
$6 - 0 = \dots$	$7 - 0 = \dots$	$8 - 0 = \dots$	$9 - 0 = \dots$	$10 - 0 = \dots$
$6 - 1 = \dots$	$7 - 1 = \dots$	$8 - 1 = \dots$	$9 - 1 = \dots$	$10 - 1 = \dots$
$6 - 2 = \dots$	$7 - 2 = \dots$	$8 - 2 = \dots$	$9 - 2 = \dots$	$10 - 2 = \dots$
$6 - 3 = \dots$	$7 - 3 = \dots$	$8 - 3 = \dots$	$9 - 3 = \dots$	$10 - 3 = \dots$
$6 - 4 = \dots$	$7 - 4 = \dots$	$8 - 4 = \dots$	$9 - 4 = \dots$	$10 - 4 = \dots$
$6 - 5 = \dots$	$7 - 5 = \dots$	$8 - 5 = \dots$	$9 - 5 = \dots$	$10 - 5 = \dots$
$6 - 6 = \dots$	$7 - 6 = \dots$	$8 - 6 = \dots$	$9 - 6 = \dots$	$10 - 6 = \dots$
	$7 - 7 = \dots$	$8 - 7 = \dots$	$9 - 7 = \dots$	$10 - 7 = \dots$
		$8 - 8 = \dots$	$9 - 8 = \dots$	$10 - 8 = \dots$
			$9 - 9 = \dots$	$10 - 9 = \dots$
				$10 - 10 = \dots$

**Calendar: Today is .....**

**Copy the following numbers in digits and in letters**

60

Sixty

61

Sixty-one

62

Sixty-two

63

Sixty-three

64

Sixty-four

65

Sixty-five

66

Sixty-six

67

Sixty-seven

68

Sixty-eight

69

Sixty-nine

Calendar: Today is .....

**Lessons 57-60 > Writing numbers from 70 to 100**

**Copy the following numbers in digits and in letters**

70

Seventy

71

Seventy-one

72

Seventy-two

73

Seventy-three

74

Seventy-four

75

Seventy-five

76

Seventy-six

77

Seventy-seven

78

Seventy-eight

79

Seventy-nine

Calendar: Today is .....

**Copy the following numbers in digits and in letters**

80

eighty

81

eighty-one

82

eighty-two

83

eighty-three

84

eighty-four

85

eighty-five

86

eighty-six

87

eighty-seven

88

eighty-eight

89

eighty-nine

Calendar: Today is .....

Copy the following numbers in digits and in letters

90

ninety

91

ninety-one

92

ninety-two

93

ninety-three

94

ninety-four

95

ninety-five

96

ninety-six

97

ninety-seven

98

ninety-eight

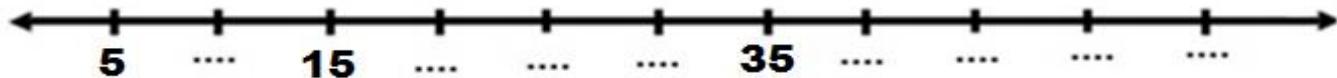
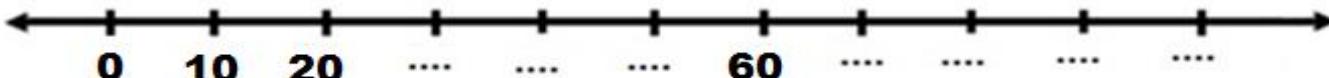
99

ninety-nine

100

one hundred

Complete the number line:



Complete the missing number

24, \_\_\_\_ , 26

68, 69, \_\_\_\_

\_\_\_\_ , 31 , 32

40, \_\_\_\_ , 42

28, 29, \_\_\_\_

\_\_\_\_ , 70, 71

36, \_\_\_\_ , 38

45, \_\_\_\_ , 47

32, 33, \_\_\_\_

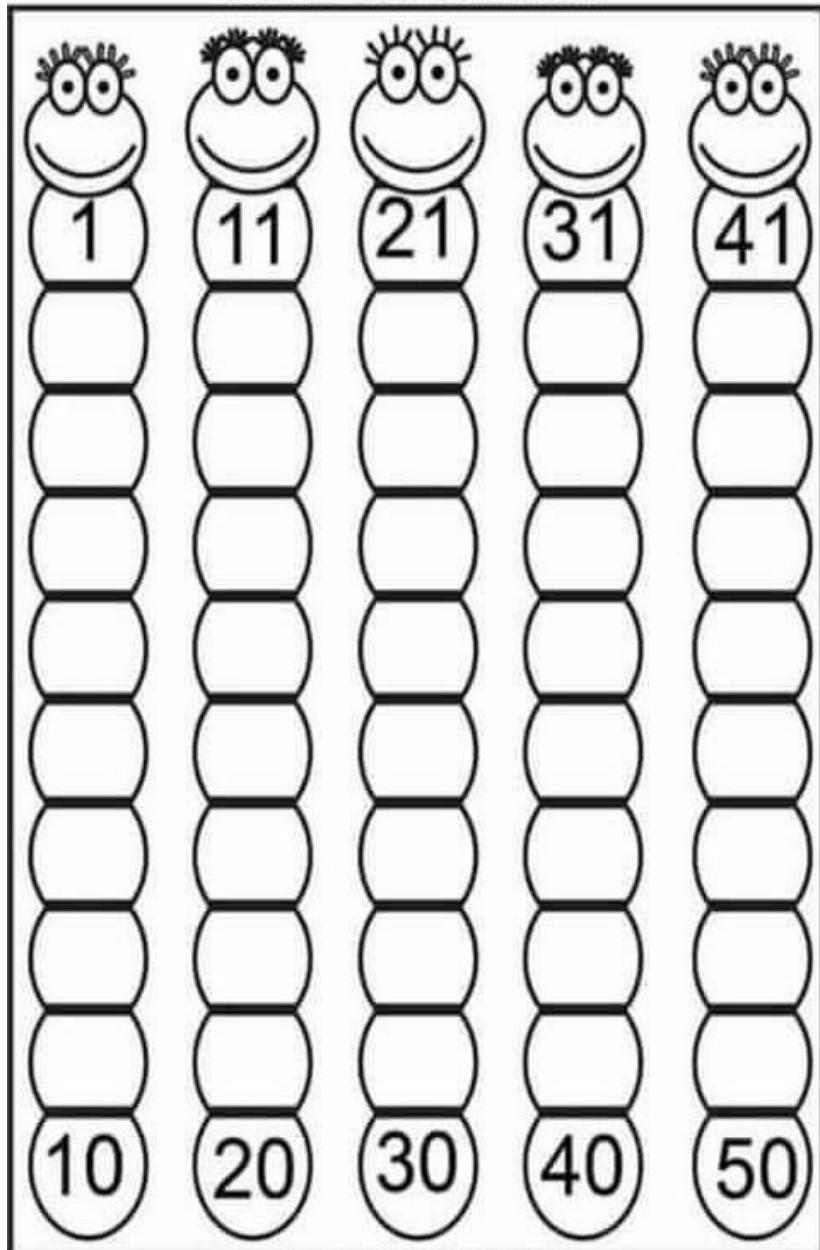
\_\_\_\_ , 94, 95

20, \_\_\_\_ , 22

17, 18, \_\_\_\_

\_\_\_\_ , 83, 84

58, \_\_\_\_ , 60



**Calendar: Today is .....**

**➤ Addition and Subtraction within 20**

**1) Find the sum using the number chart:**

a)  $15 + 2 = \dots$

b)  $17 + 2 = \dots$

c)  $8 + 8 = \dots$

d)  $20 + 4 = \dots$

e)  $19 + 1 = \dots$

f) 
$$\begin{array}{r} 15 \\ + 0 \\ \hline \dots\dots\dots \end{array}$$

g) 
$$\begin{array}{r} 9 \\ + 9 \\ \hline \dots\dots\dots \end{array}$$

h) 
$$\begin{array}{r} 13 \\ + 4 \\ \hline \dots\dots\dots \end{array}$$

I	2	3	4	5	6	7	8	9	10
II	12	13	14	15	16	17	18	19	20
2I	22	23	24	25	26	27	28	29	30
3I	32	33	34	35	36	37	38	39	40
4I	42	43	44	45	46	47	48	49	50
5I	52	53	54	55	56	57	58	59	60
6I	62	63	64	65	66	67	68	69	70
7I	72	73	74	75	76	77	78	79	80
8I	82	83	84	85	86	87	88	89	90
9I	92	93	94	95	96	97	98	99	100

2) Nada has 5 flowers, Mai has 10 flowers.

How many flowers did they have in all?

..... + ..... = ..... Flowers

3) Maha had 15 dolls, Her mother bought another 3 dolls for her.  
How many dolls does she have in all?

The number of dolls = ..... + ..... = ..... dolls

**Calendar: Today is .....****1) Find the difference using the number chart:**

a)  $16 - 6 = \dots$

b)  $17 - 5 = \dots$

c)  $9 - 9 = \dots$

d)  $20 - 4 = \dots$

e)  $13 - 5 = \dots$

f) 
$$\begin{array}{r} 11 \\ - 10 \\ \hline \dots \end{array}$$

g) 
$$\begin{array}{r} 14 \\ - 3 \\ \hline \dots \end{array}$$

h) 
$$\begin{array}{r} 13 \\ - 4 \\ \hline \dots \end{array}$$

I	2	3	4	5	6	7	8	9	10
II	12	13	14	15	16	17	18	19	20
2I	22	23	24	25	26	27	28	29	30
3I	32	33	34	35	36	37	38	39	40
4I	42	43	44	45	46	47	48	49	50
5I	52	53	54	55	56	57	58	59	60
6I	62	63	64	65	66	67	68	69	70
7I	72	73	74	75	76	77	78	79	80
8I	82	83	84	85	86	87	88	89	90
9I	92	93	94	95	96	97	98	99	100

**Find the sum using the number chart:**

•  $12 + 4 = \underline{\hspace{2cm}}$

•  $12 - 4 = \underline{\hspace{2cm}}$

•  $8 + 7 = \underline{\hspace{2cm}}$

•  $18 - 8 = \underline{\hspace{2cm}}$

•  $13 + 6 = \underline{\hspace{2cm}}$

•  $13 - 6 = \underline{\hspace{2cm}}$

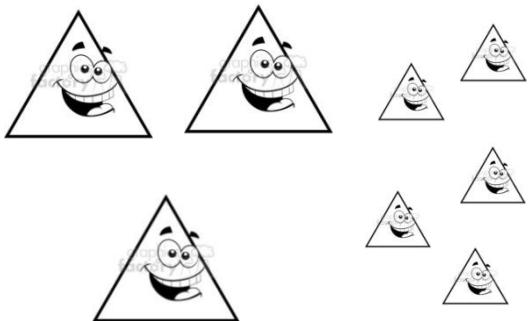
•  $10 + 10 = \underline{\hspace{2cm}}$

•  $11 - 10 = \underline{\hspace{2cm}}$

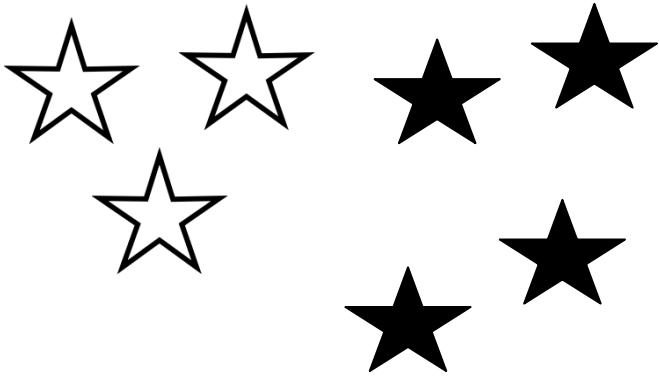
•  $11 + 5 = \underline{\hspace{2cm}}$

•  $20 - 5 = \underline{\hspace{2cm}}$

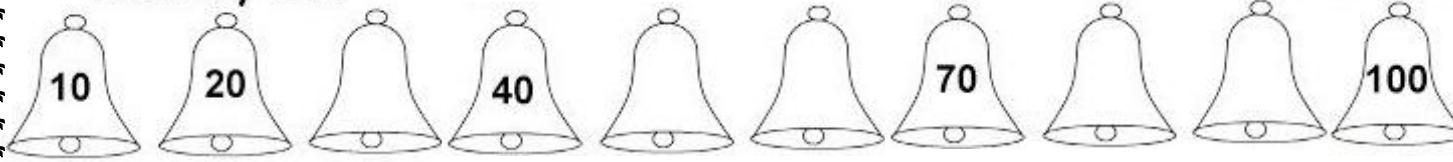
Form sets according to their size:



Form sets according to their color:



**Count by 10s**



**Cross out the picture that doesn't belong in each group:**



## What's the time?:



..... : .....

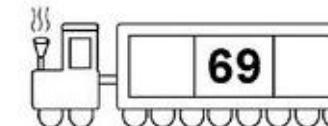
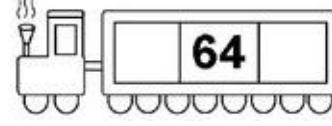
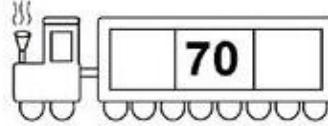
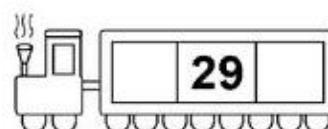
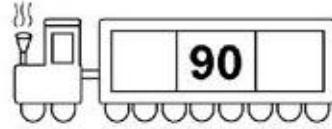
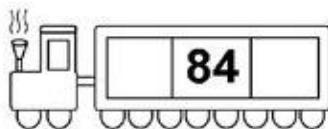
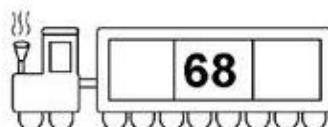
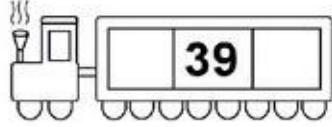
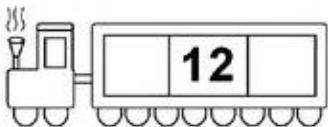
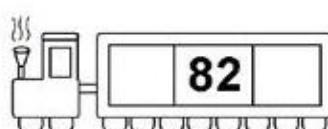
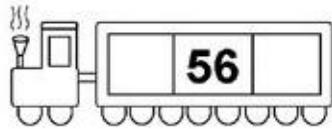
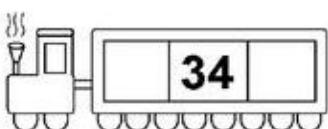
..... : .....

..... : .....

## What time each activity should be done:

Time	Schedule
	Wake up
	Go to school
	Eat lunch
	Go home
	Eat dinner
	Go to bed

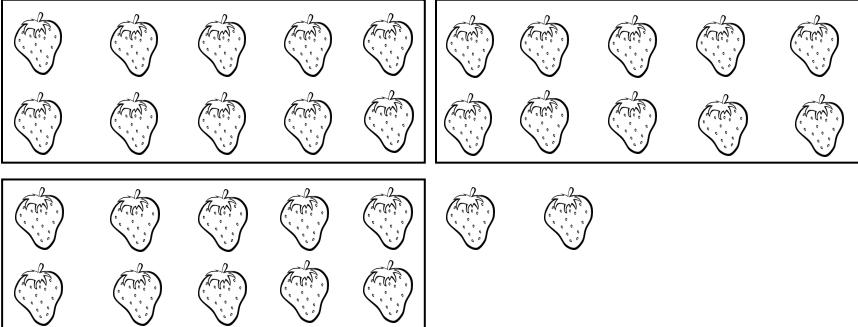
Write the numbers that come before and after.



Complete

- a) 10 , 20 , ..... , ..... , ..... , ..... , ..... , ..... , ..... , .....
- b) 100 , 90 , ..... , ..... , ..... , ..... , ..... , ..... , ..... , .....
- c) Ten , ..... , ..... , Forty, .....
- d) Fifty, ..... , ..... , Twenty , ..... , .....
- e) Sixty, Seventy , ..... , ..... , .....
- f) One hundred , ..... , Eighty, ..... , .....

## Revision

**1-Count then write the number:****2-Choose:**

a) If today is Saturday, what day is tomorrow?

( Monday , Sunday , Tuesday )

b) The number just after 39 is..... ( 41 , 38 , 40 )

c) 7 is ..... 17 (More than – less than – equal to)

d) 15 ..... thirteen ( < , > , = )

e) 12 ..... 20 ( < , > , = )

f) 18 is ..... Eighteen (More than – less than – equal to)

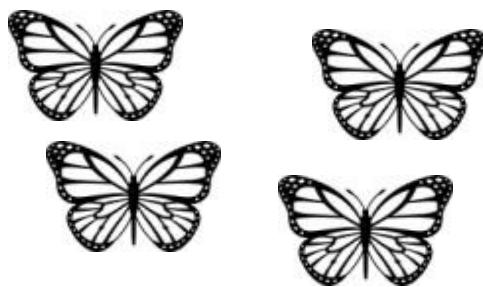
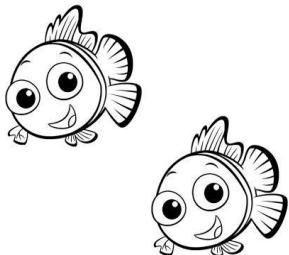
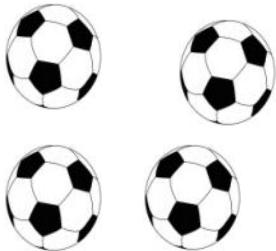
3-Mai has 10 balls, Sara has 7 balls. How many balls did they have in all?

Number of balls = ..... + ..... = ..... balls

**4) Complete in the same pattern:**

71 , 72 , ..... , ..... , ..... , ..... , ..... , 78 , ..... , .....

5 , 10 , ..... , ..... , ..... , ..... , ..... , 40 , ..... , .....

**1) Form sets according to their Shapes:****2-Find:**

a)  $13 + 5 = \dots$

d)	10
-	5
<hr/>	
.....	

b)  $17 - 9 = \dots$

e)	16
+	4
<hr/>	
.....	

c)  $12 - 12 = \dots$

f)	18
+	0
<hr/>	
.....	

**3) Arrange in an ascending order:**

17 , 10 , 8 , 19

The order: ..... , ..... , ..... , .....

**4) Complete**

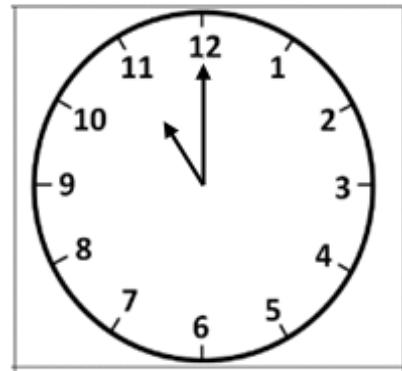
a) 4 , 5 , 9

4 + 5 = ....

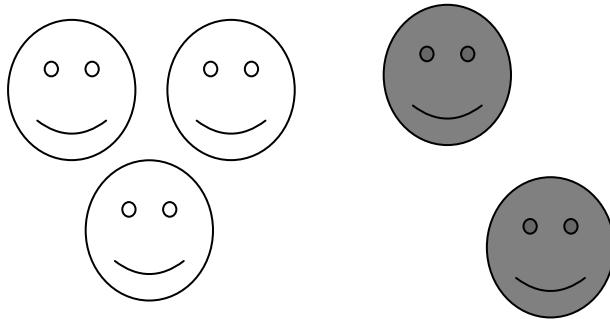
5 + 4 = ....

9 - 4 = ....

9 - 5 = ....

**What time is clock showing?**

..... : .....

**1) Form sets according to their size:****2) Form sets according to their color:****3) Count then write the number:**

..... sets of ten  
and  
..... extra ones

= .....

**4) Complete: a) One day = ..... hours****b) The number of days of the week is .....****c) The number of months of the year is .....****5) Arrange in a descending order:**

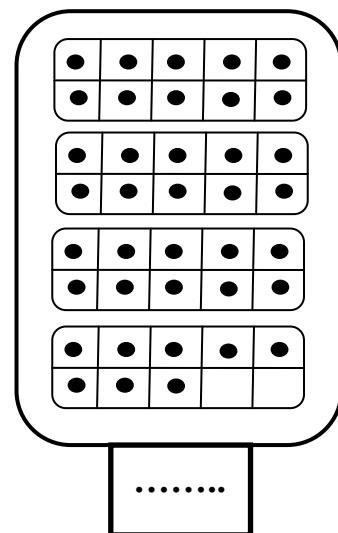
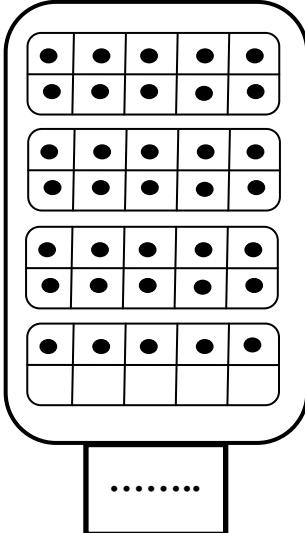
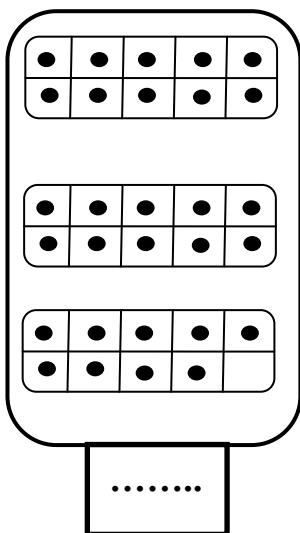
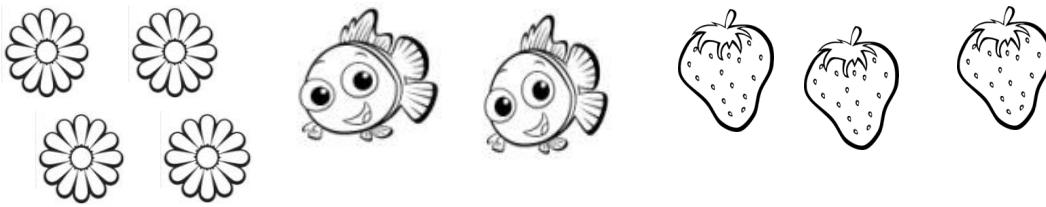
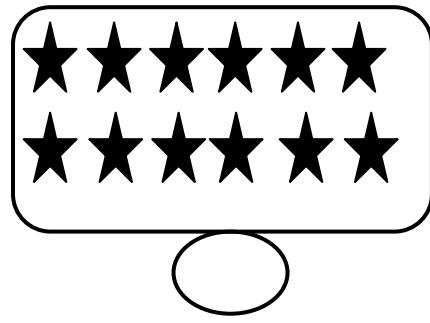
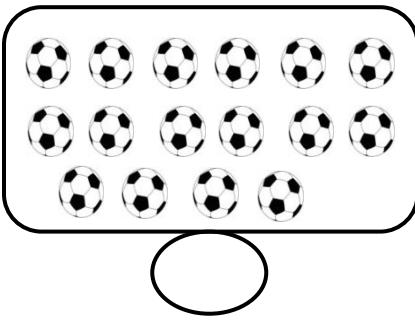
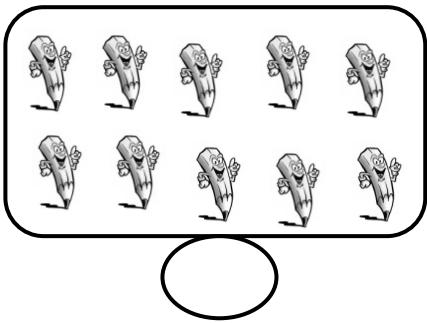
16 , 20 , 3 , 13

**The order:** ..... , ..... , ..... , .....

**6) Complete in the same pattern:**

10 , 20 , ..... , ..... , ..... , ..... , ..... , 80 , ..... , .....

**7) Circle the greatest number: 15 , 5 , 20 , 19**

***1- Count and write the number:******2- Form sets:******3- Count and write the number:******4-Find:***

a)  $3 + 4 = \dots$

b)  $12 - 8 = \dots$

c)  $8 - 0 = \dots$

d) 
$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$
  
.....

e) 
$$\begin{array}{r} 12 \\ + 5 \\ \hline \end{array}$$
  
.....

f) 
$$\begin{array}{r} 15 \\ + 4 \\ \hline \end{array}$$
  
.....

**1-Complete**

- a) Zero, Ten , ..... , ..... , Forty, .....
- b) Fifty, ..... , ..... , Twenty , ..... , .....
- c) Fifty, Sixty , ..... , ..... , ..... , .....

**2-Choose the correct answer:**

- a) 15 is ..... fourteen. (More than – less than – equal to)
- b) The number just before 80 is..... ( 70 , 79 , 81 )
- c) 16 ..... 18 ( < , > , = )
- d) If today is wednesday, what day was yesterday?  
( Saturday , Tuesday, Monday)

3- Sally has 7 dolls, She gives 3 dolls to her sister

How many dolls does Sally have now?

What Sally has = ..... - ..... = ..... dolls

**4-Cross out the picture that doesn't belong in this group:****5-Complete using ( > , < , = ):**

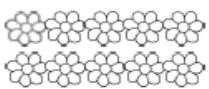
12 ..... 20

14 ..... 4

19 ..... 16

**1-Subtract:**

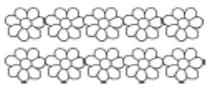
$10 - 2 = \underline{\quad}$



$5 - 2 = \underline{\quad}$



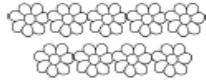
$10 - 5 = \underline{\quad}$



$8 - 7 = \underline{\quad}$



$9 - 4 = \underline{\quad}$



$6 - 5 = \underline{\quad}$

**2-Answer the following:**

$3 + 9 = \dots$

Write down the next number:

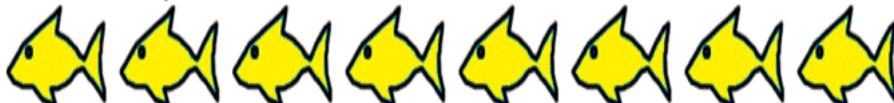
18 19 20 21 22 23 24              

$11 - 5 = \dots$

Which number is missing from the number line?



How many fish? .....

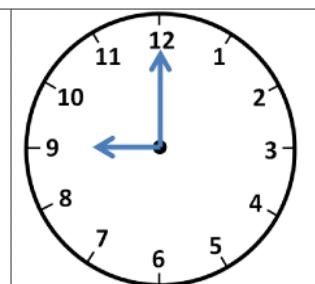


What number comes after 26? .....

I have 10 bananas. I eat 3 of them. How many are left? .....

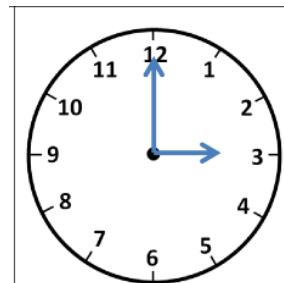
Sally has 5 cakes. She makes 2 more. How many does she have now? .....

Which number comes before 18? .....

**1- What time is clock showing?**

..... :

..... : .....



..... :

..... : .....

**2 - Find the sum of 5 and 7 ? .....****Find the difference between 2 and 9 ? .....****3 - Write the missing number:**

1			4						10
	12								
									30
				35					
					46				
									60
						67			
	72							79	
81									
		93							100

## Months of the year

The number of months of the year is ..... months

1

January

2

February

3

March

4

April

5

May

6

June



## Months of the year

The number of months of the year is ..... months

7

July

8

August

9

September

10

October

11

November

12

December



# 2020

January						
Su	M	Tu	W	Th	F	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

February						
Su	M	Tu	W	Th	F	Sa
					1	
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

March						
Su	M	Tu	W	Th	F	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

April						
Su	M	Tu	W	Th	F	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

May						
Su	M	Tu	W	Th	F	Sa
			1	2		
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

June						
Su	M	Tu	W	Th	F	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

July						
Su	M	Tu	W	Th	F	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

August						
Su	M	Tu	W	Th	F	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

September						
Su	M	Tu	W	Th	F	Sa
			1	2	3	4
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

October						
Su	M	Tu	W	Th	F	Sa
			1	2	3	
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

November						
Su	M	Tu	W	Th	F	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

December						
Su	M	Tu	W	Th	F	Sa
			1	2	3	4
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		