PONY

Maths

For The Primary Stage

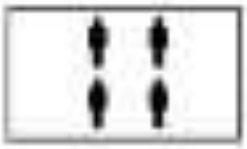
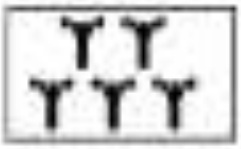
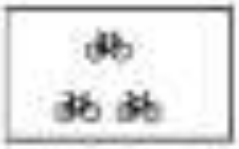
1st. Primary Exercises

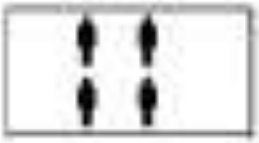
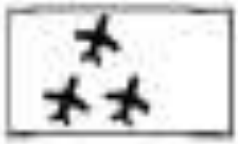
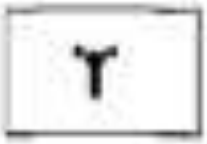
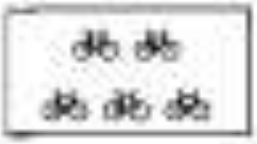
First Term 2018

Exercise 1

4	4	4	four	four	5	5	5	five	five

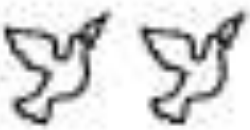
Match

1	2	3	4	5
				

4	2	1	5	3
				

Five	2	
Two	5	
Four	3	
Three	1	
One	4	

Circle the correct answer :

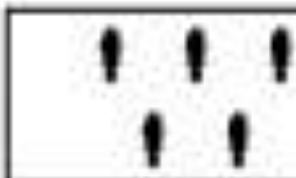


1	2	3

4	5	1

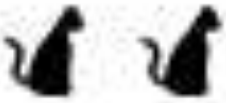
2	3	4

2	3	4



5	1	2

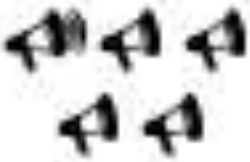
3	1	5



four	five	two

Four	Five	Three

Three	Four	five

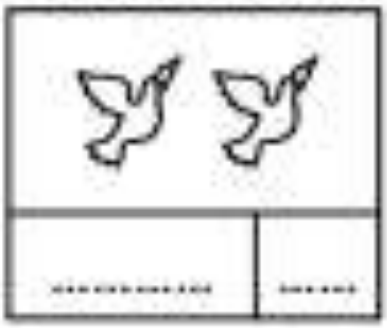
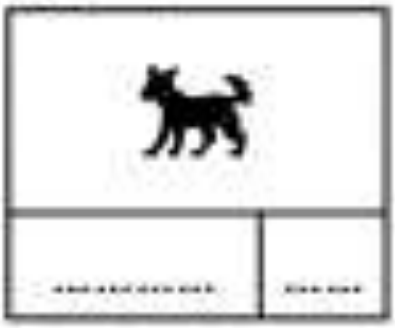
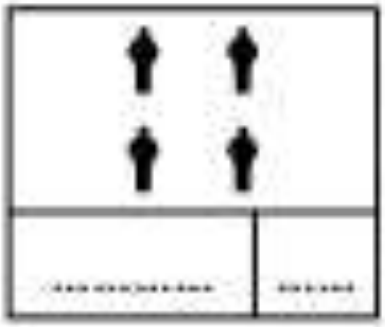
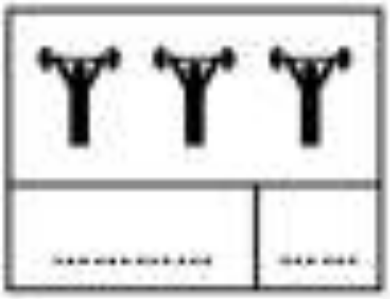
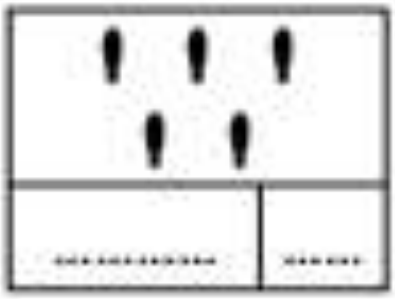


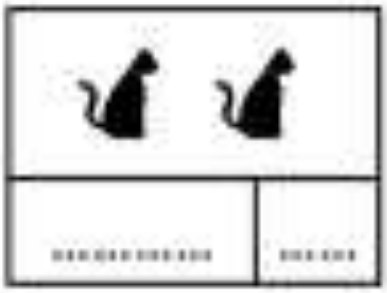
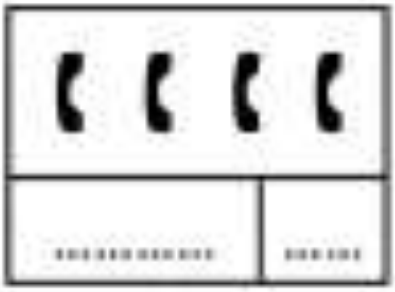
Four	Five	Three

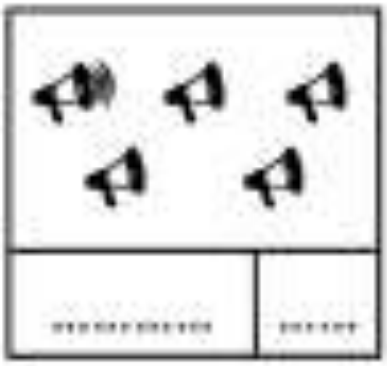
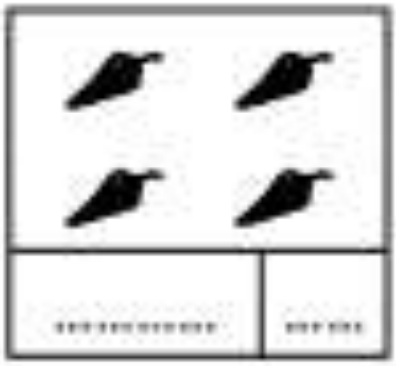
Two	Four	Five

Four	Three	two

Write the number :

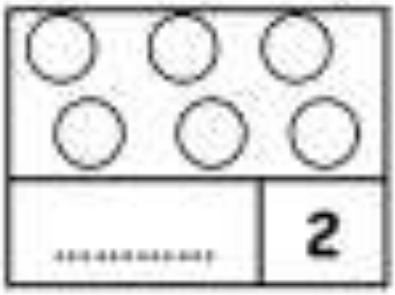



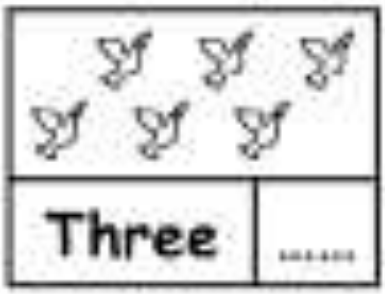



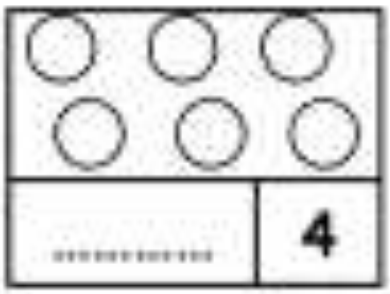
Draw ● in the square according to the number below :

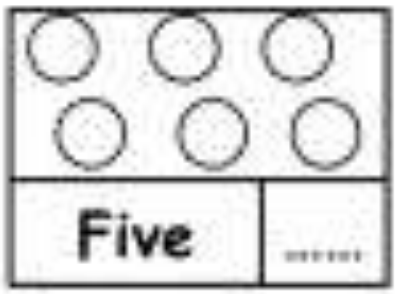
Four	Three	Two .....
One	Five	Three .....
..... 3	 5	 4
..... 4	 2	 1

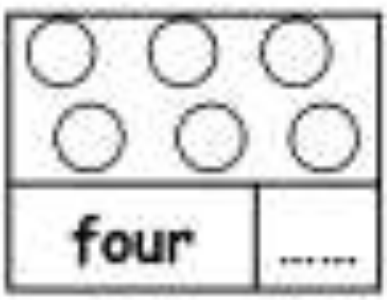
Colour according to the number :

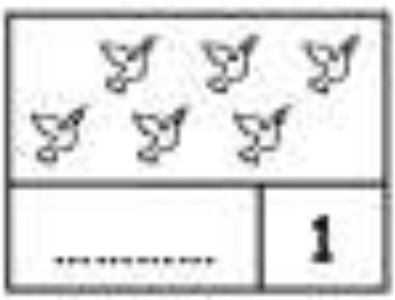


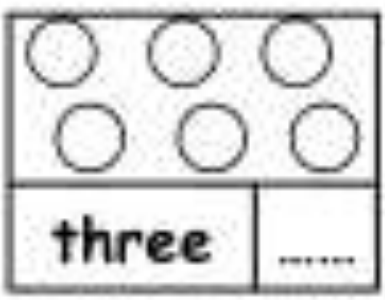


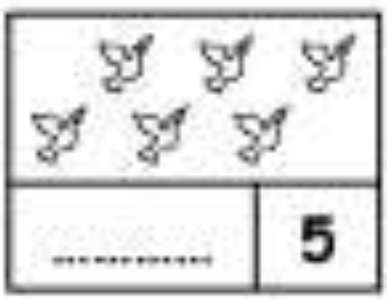


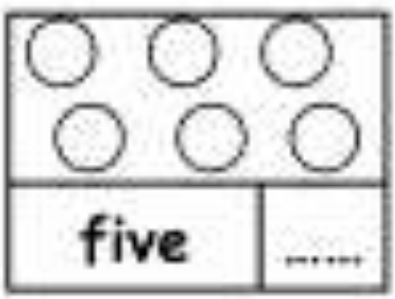


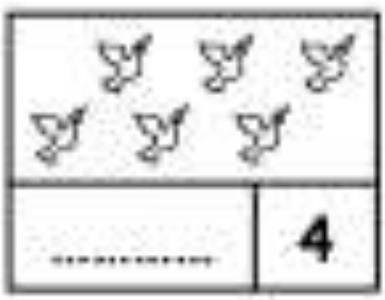












Exercise 2

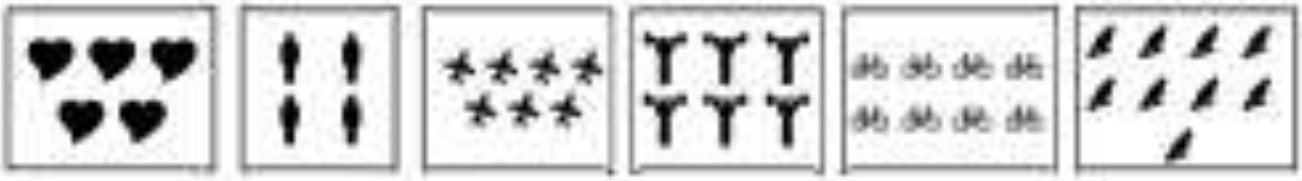
6 7

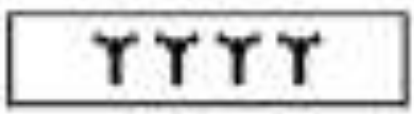
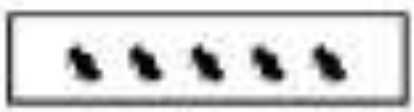
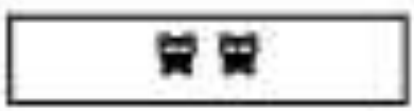
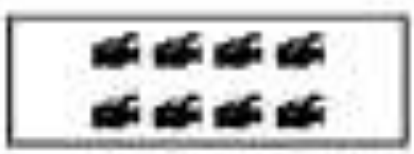
6	6	6	six	six	7	7	7	seven	seven

8	8	8	eight	eight	9	9	9	nine	nine

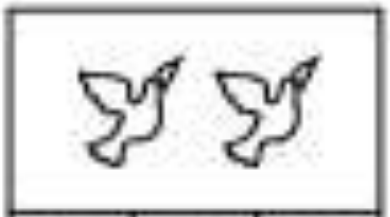
Match

4	5	6	7	8	9



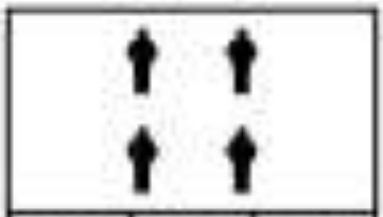
One	3	
Three	1	
Five	7	
Seven	5	
Nine	2	
Two	9	
Four	8	
Six	4	
Eight	6	

Circle the correct answer :

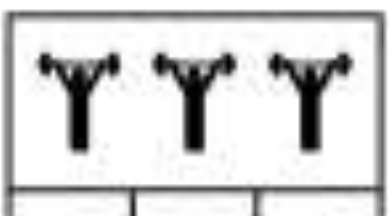


1	2	3

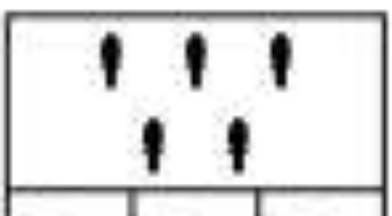
4	5	1



2	3	4

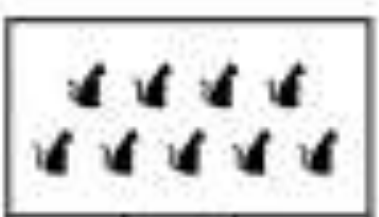


2	3	4

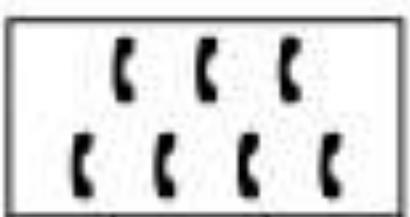


5	1	2

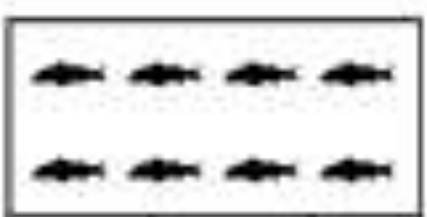
5	6	7



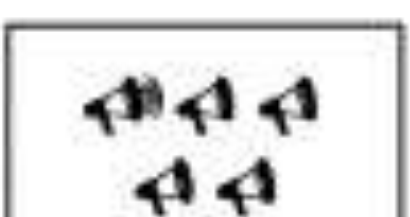
nine	six	eight



Six	Seven	eight



Nine	Eight	six



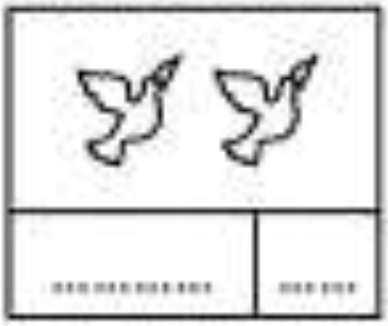
Four	Five	Three

Two	Four	Five

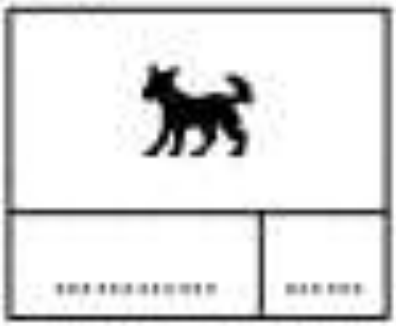
Four	eight	six

01210901817 - 01004201098

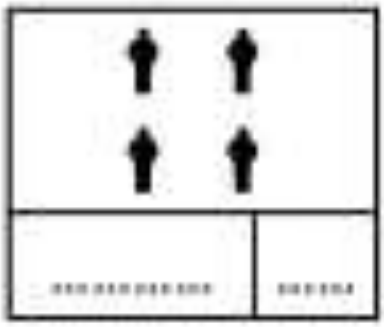
Write the number :



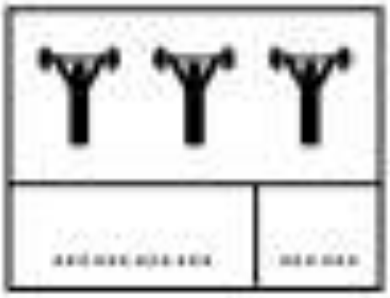
....



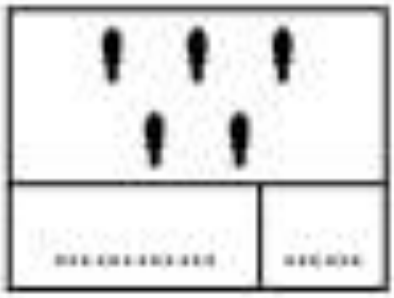
....



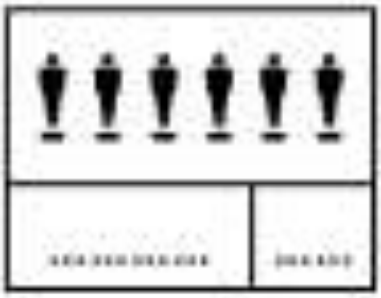
....



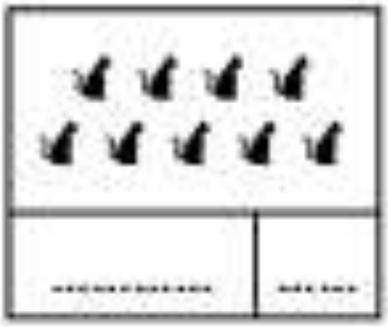
....



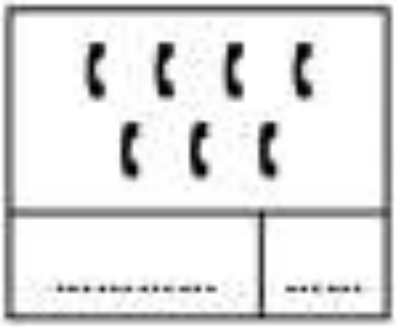
....



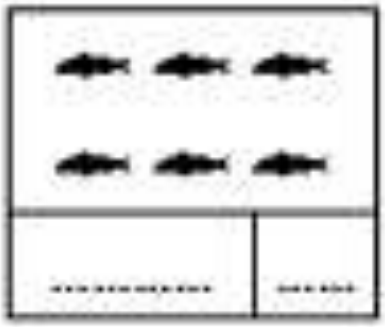
....



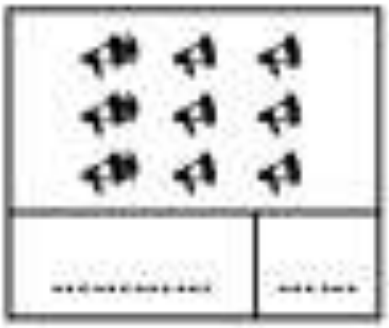
....



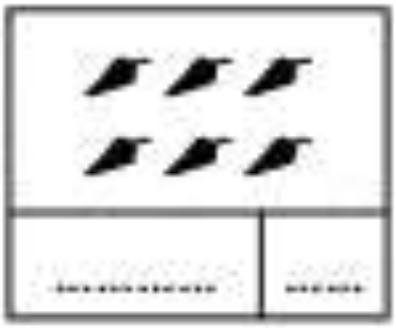
....



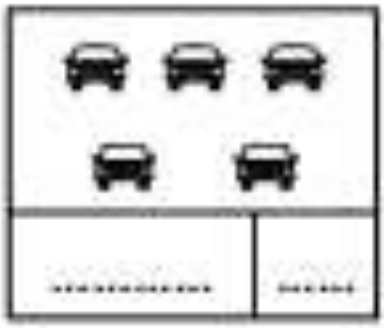
....



....



....



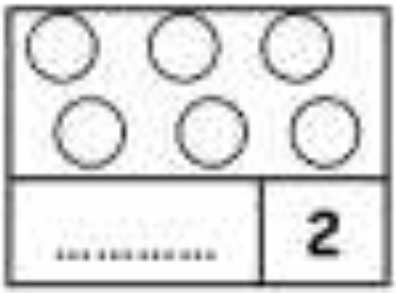
....

Draw ● in the square according to the number below :

Four	 8	Two .....
..... 6	Five	 1
three	 5	seven .....
..... 9	eight	 7

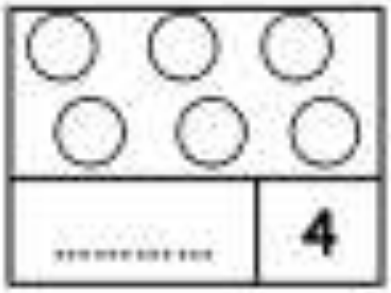
Colour according to the number :

One | .....

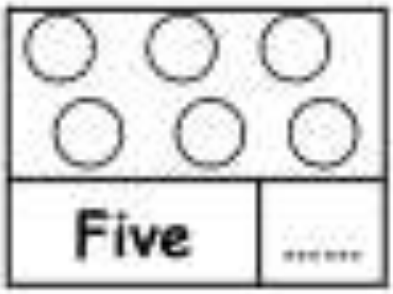


..... | 2

Three | .....



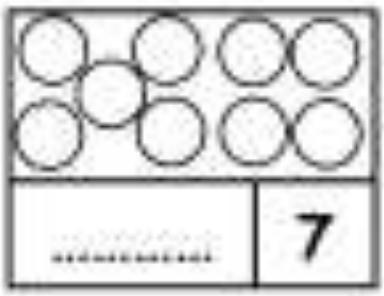
..... | 4



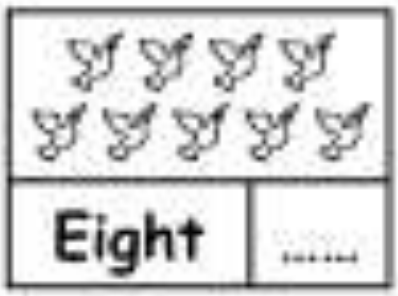
Five | .....

..... | 2

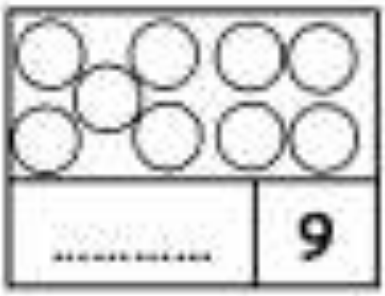
Six | .....



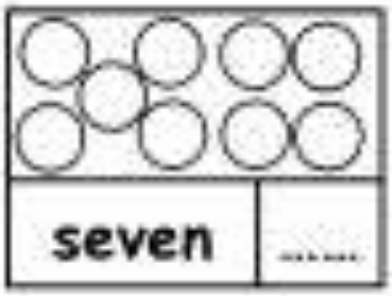
..... | 7



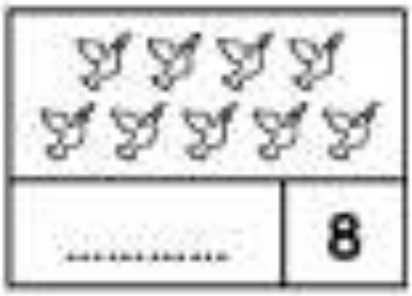
Eight | .....



..... | 9



seven | .....



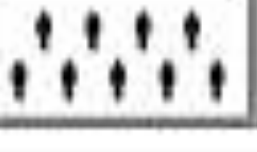
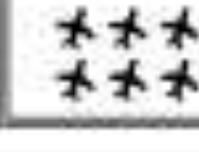
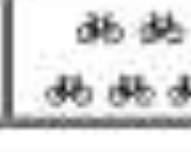
..... | 8

Exercise 3

0 zero			10 ten		
0	0	Zero	10	10	ten

Match

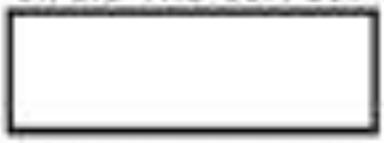
0	1	2	3	4

6	7	9	5	10
				

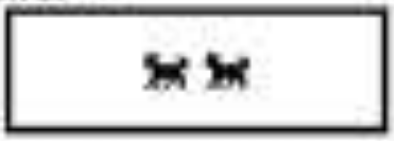
Two	0	1	Five
Six	2	3	One
Zero	4	5	Three
Ten	6	7	Ten
Four	8	9	Seven
Eight	10		Nine

01210901817 - 01004203098

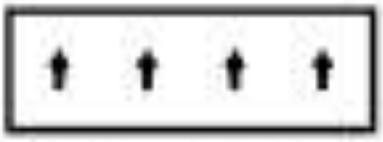
Circle the correct answer :



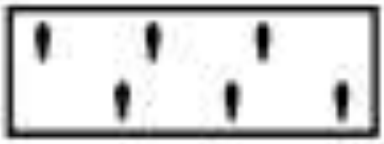
(0 - 1 - 2)



(1 - 2 - 3)

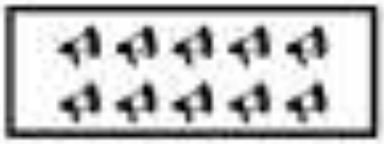


(3 - 4 - 5)



(4 - 5 - 6)

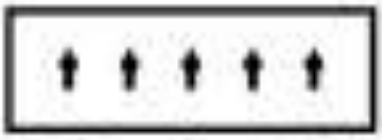
(6 - 10 - 8)



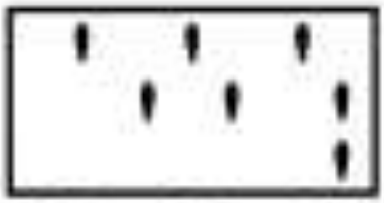
(8 - 9 -10)

(0 - 1 - 2)

(1 - 2 - 3)



(3 - 5 - 7)

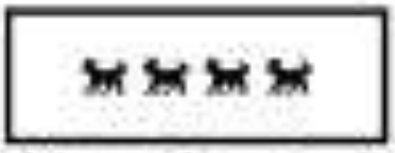


(7 - 8 - 9)

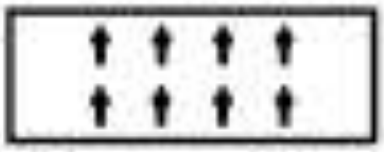
(7 - 8 - 9)

(zero-one-two)

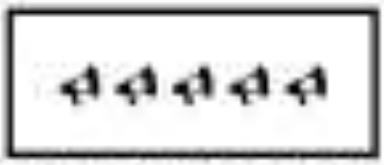
(zero-one-two)



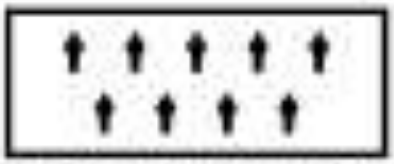
(three-four-six)



(six-seven-eight)



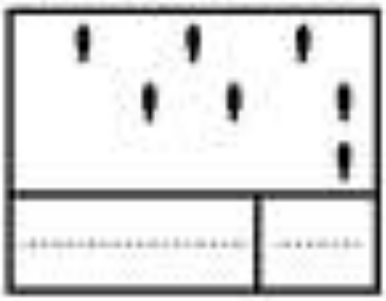
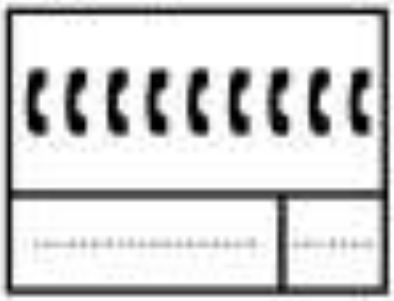
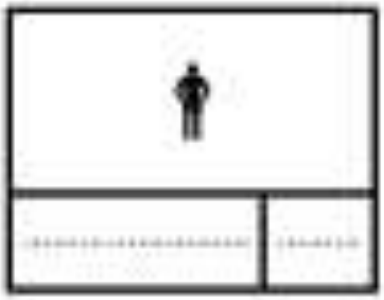
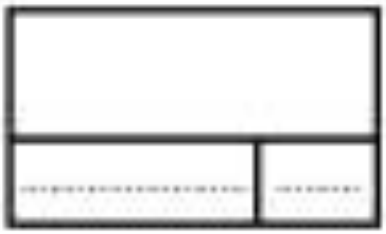
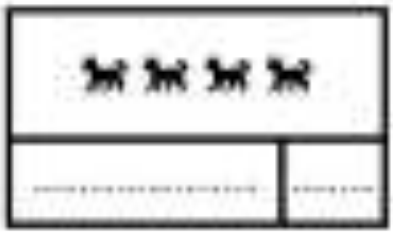
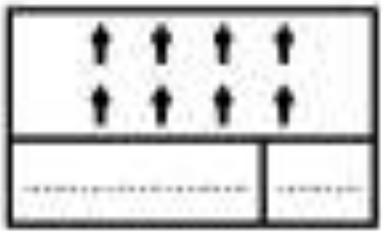
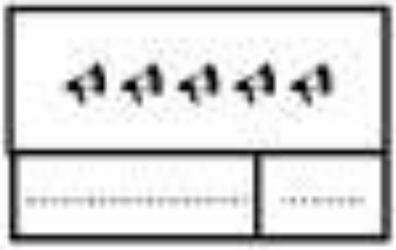
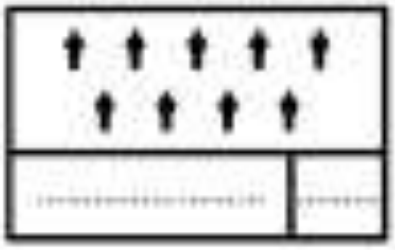
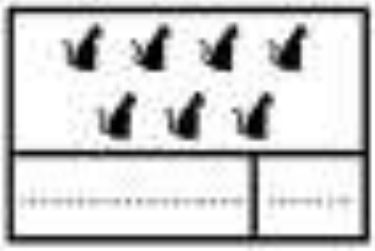
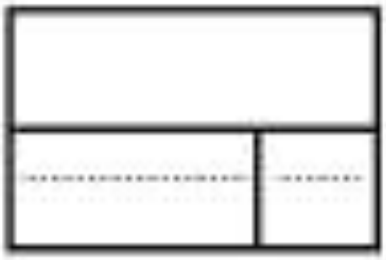
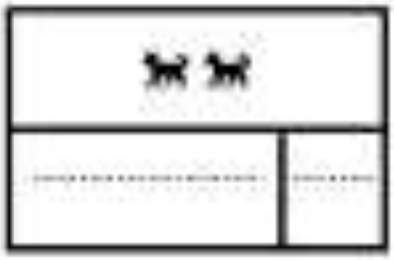
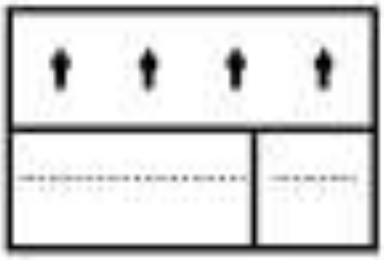
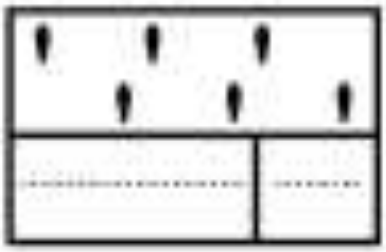
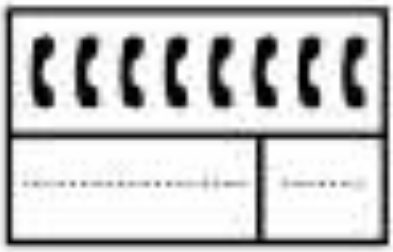
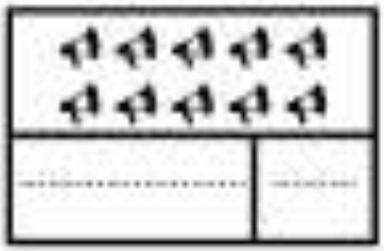
(three-five-six)



(nine-ten-seven)

(six-seven-nine)

Write the number :

Draw ● in the square according to the number below :

one	.....

five	.....

seven	.....

nine	.....

three	.....

zero	.....

.....	1

.....	2

.....	4

.....	6

.....	8

.....	10

.....	3

.....	5

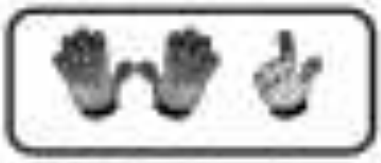
.....	0

Exercise 4 Numbers 11 , 12 , 13 , 14 and 15

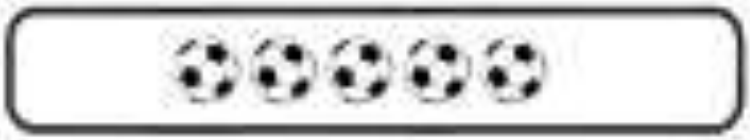
eleven	11	twelve	12	thirteen	13

fourteen	14	fifteen	15

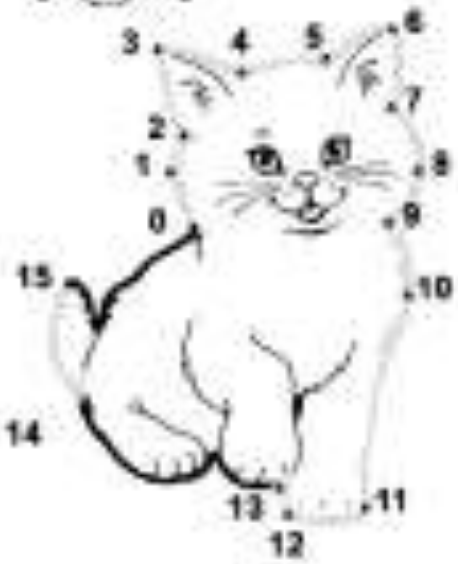
Match

	15	thirteen
	14	fifteen
	13	fourteen
	12	ten
	11	twelve
	10	eleven
	9	eigth
	8	nine
	7	six
	6	seven

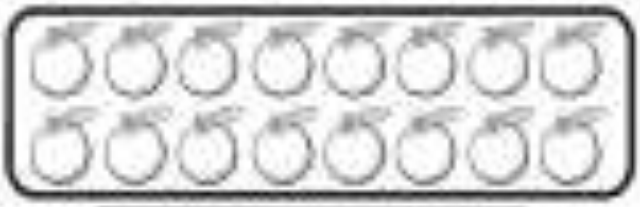
Write the Number :



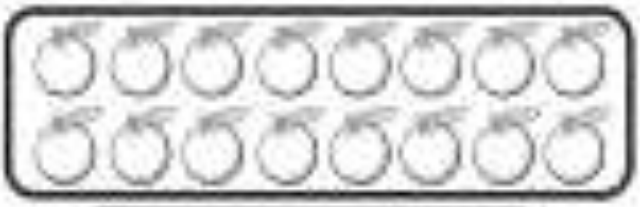
Match in order :



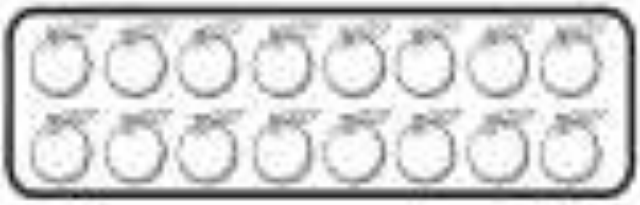
Colour according to the number :



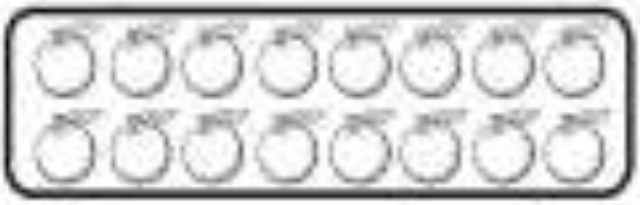
.....	15



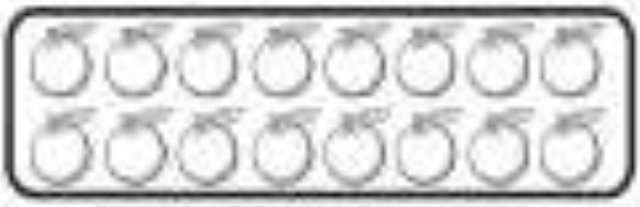
.....	10



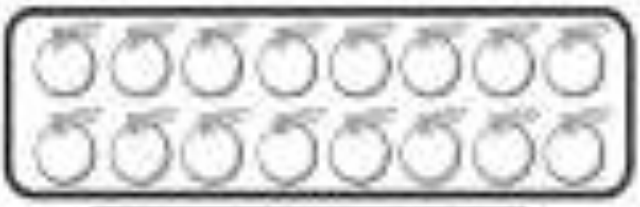
.....	11



.....	14



.....	13



.....	12

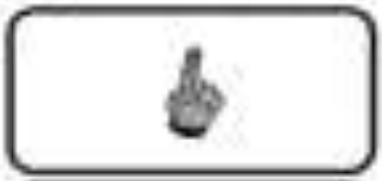
Exercise 5

Number 16 , 17 , 18 , 19 and 20

sixteen	16	seventeen	17

eighteen	18	nineteen	19	twenty	20

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20

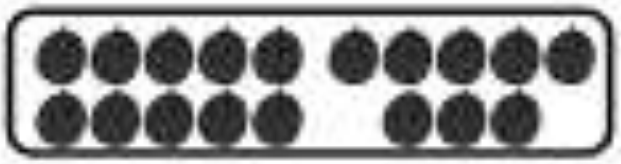


one
two
three
four
five
six
seven
eight
nine
ten
eleven
twelve
thirteen
fourteen
fifteen
sixteen
seventeen
eighteen
nineteen
twenty

Circle the correct answer :

[13 - 14 - 15]

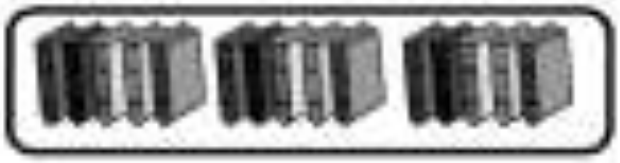
[nineteen - ffiteen - twenty]



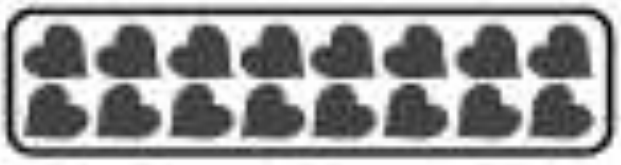
[17 - 18 - 19]

[twelve - thirteen - fourteen]

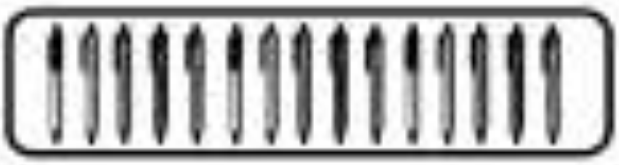
[10 - 11 - 12]



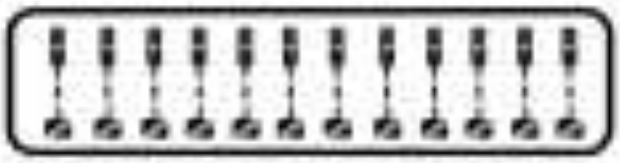
[ffiteen - eighteen - twenty]



[20 - 18 - 16]



[thirteen - fourteen - fifteen]



[10 - 12 - 14]

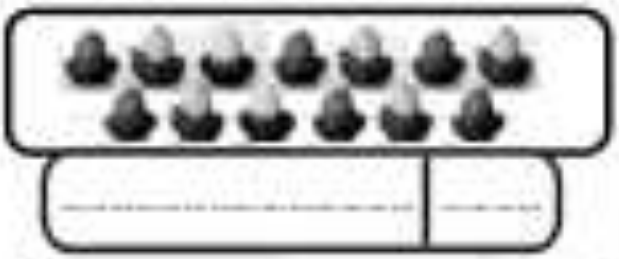
[eighteen-twenty - nineteen]

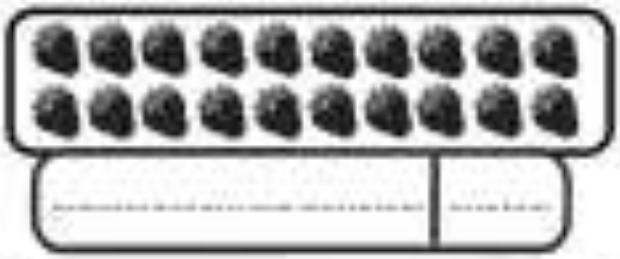
[15 - 16 - 17]

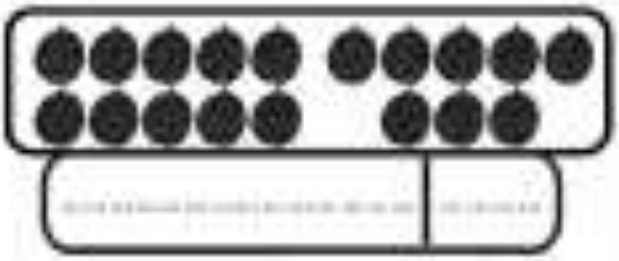
[ten - eleven - twelve]

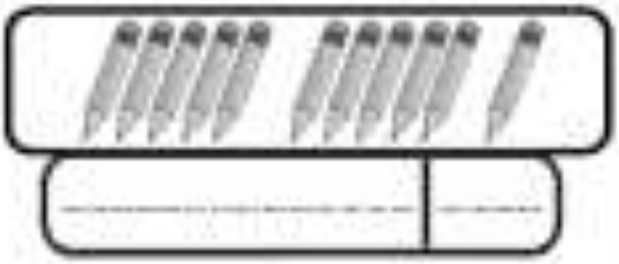
01210901817 - 01004203098

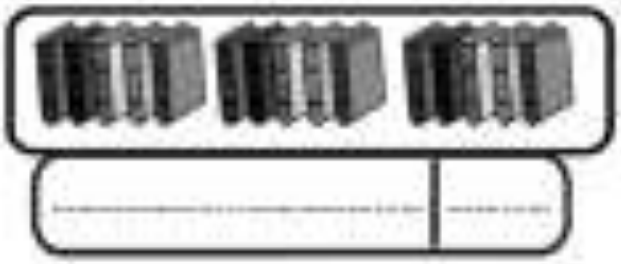
Write the Number :

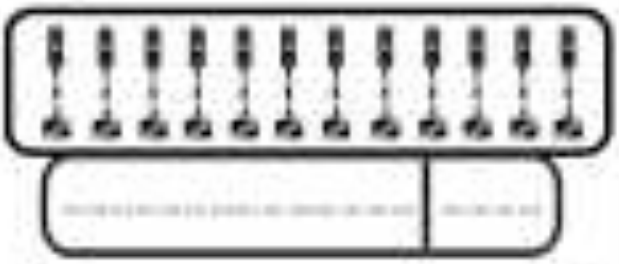


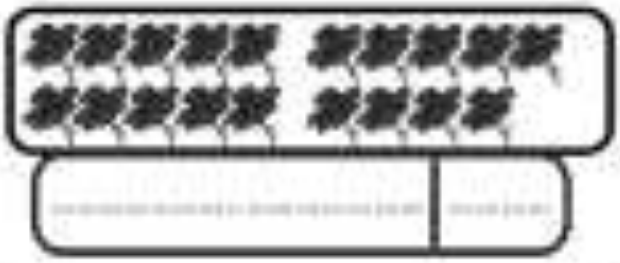












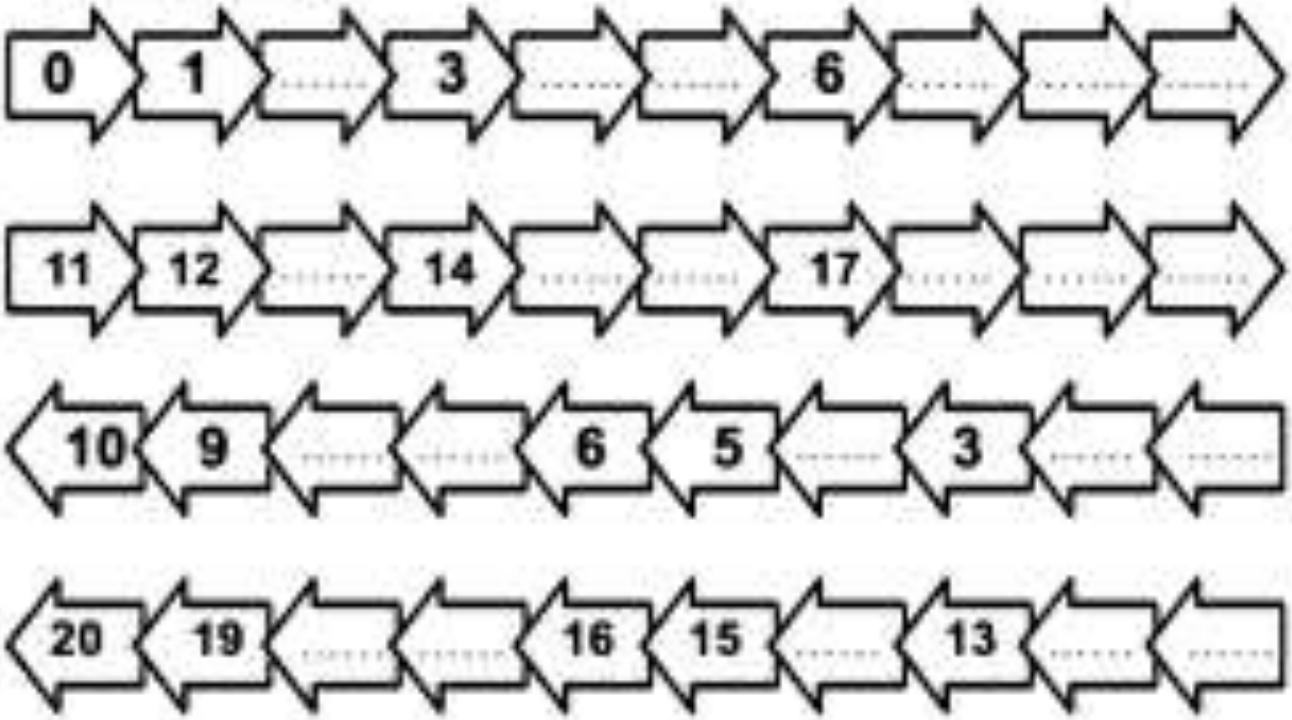
Exercise 6

بعد		قبل	
after	after	before	before

Complet :

- The number just **after** 15 is .....
- The number just **after** 8 is .....
- The number just **before** 19 is .....
- The number just **before** 17 is .....
- The number just **after** 10 is .....
- The number just **before** 10 is .....
- The number just **after** 12 is .....
- The number just **before** 12 is .....

Complete



2 ، 3 4 ، ..... ، ..... ، 7 ، ..... ، .....

..... ، ..... ، 15 ، ..... ، ..... ، 18 ، .....

..... ، ..... ، 12 ، 11 ، ..... ، ..... ، 8

19 ، 18 ، ..... ، ..... ، 15 ، ..... ، .....

..... ، 9 ، 10 ، ..... ، ..... ، ..... ، 14

..... ، 16 ، ..... ، ..... ، 13 ، 12 ، .....

7 ، ..... ، ..... ، ..... ، 11 ، 12 ، .....

01210901817 - 01004203098

Write the number just **after**

0 is	2 is	4 is .....
6 is	8 is	10 is .....
12 is	14 is	16 is .....
18 is	1 is	3 is .....
5 is	7 is	9 is .....
11 is	13 is	15 is .....
17 is	19 is	four is .....
six is	ten is	two is .....

Write the number just **before**

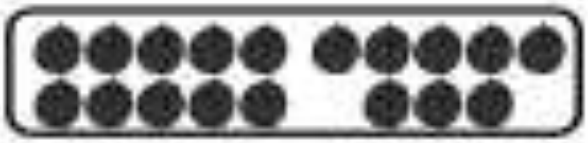
5 is	2 is	4 is .....
6 is	8 is	10 is .....
12 is	14 is	16 is .....
18 is	1 is	3 is .....
15 is	7 is	9 is .....
11 is	13 is	20 is .....
17 is	19 is	nine is .....
ten is	eleven is	five is .....

Join the dots :

Circle the correct answer :

[13 - 14 - 15]

[nineteen - fifteen - twenty]



[17 - 18 - 19]

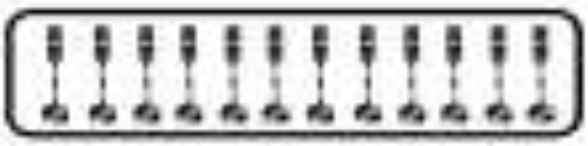
[twelve - thirteen - fourteen]

[10 - 11 - 12]

[fifteen - eighteen - twenty]

[20 - 18 - 16]

[thirteen - fourteen - fifteen]



[10 - 12 - 14]

[eighteen - twenty - nineteen]

01210901817 - 01004203098

Exercise 7

أكبر من >	أصغر من <	يساوى =
greater than	Less than	equals

Complete using (< , = or >)

8 ☐ 3	2 ☐ 18	6 ☐ 4	1 ☐ 3
7 ☐ 9	8 ☐ 10	5 ☐ 15	11 ☐ 10
15 ☐ 12	5 ☐ 0	13 ☐ 12	14 ☐ 13
16 ☐ 18	4 ☐ 4	20 ☐ 12	17 ☐ 17

two ☐ 8	3 ☐ thirteen	eleven ☐ 10
one ☐ 4	17 ☐ seven	twenty ☐ 12
9 ☐ five	5 ☐ five	eight ☐ 18
6 ☐ six	15 ☐ fourteen	zero ☐ 0

nineteen ☐ nine	one ☐ zero
seven ☐ seventeen	twenty ☐ twelve
fifteen ☐ fourteen	six ☐ four
eight ☐ ten	eleven ☐ thirteen

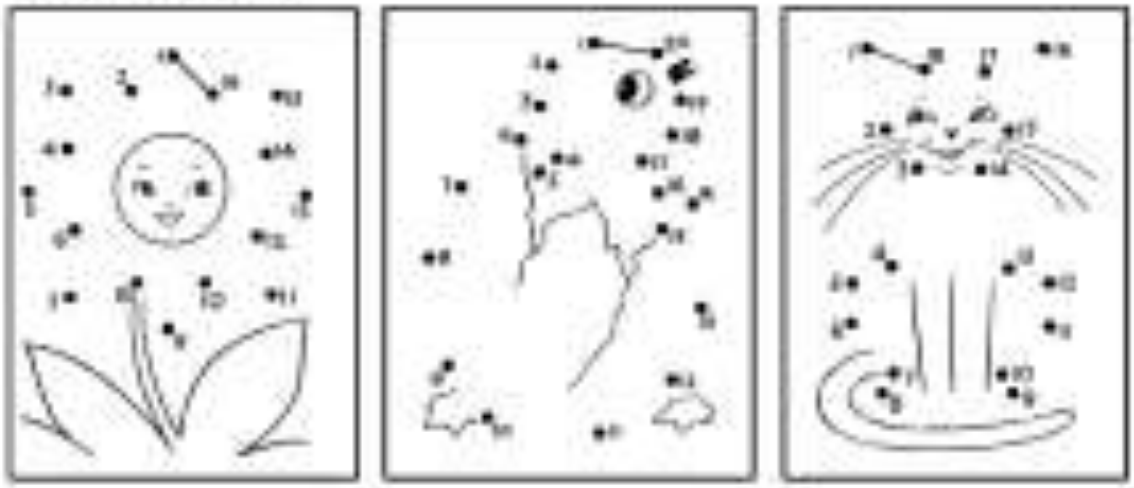
Complete

8 < ☐	☐ > 18	☐ > 4	1 < ☐
8 > ☐	☐ < 18	☐ < 4	1 > ☐
8 = ☐	☐ = 18	13 > ☐	☐ < 17
16 > ☐	☐ < 20	13 < ☐	☐ > 17

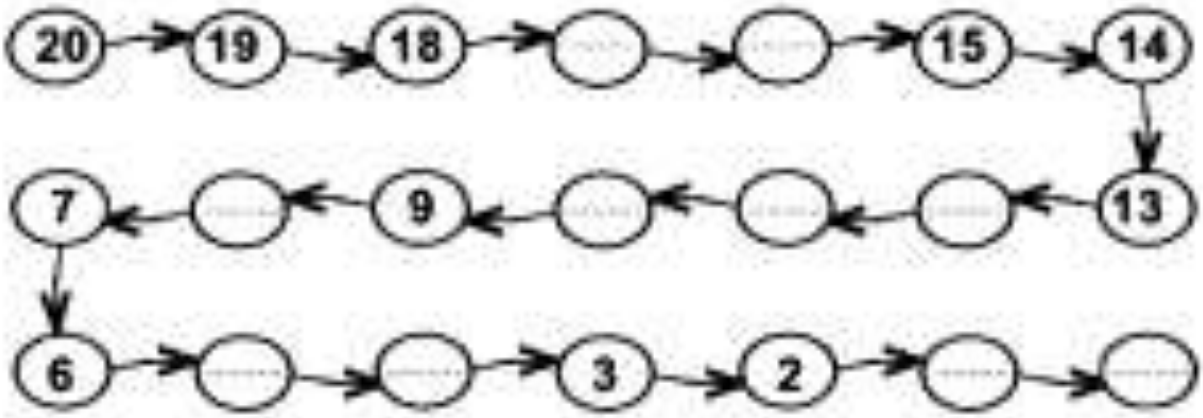
two < ☐	☐ < seven	☐ < 10
two > ☐	☐ > seven	☐ > 12
two = ☐	eleven < ☐	eight > ☐
6 > ☐	eleven > ☐	zero < ☐

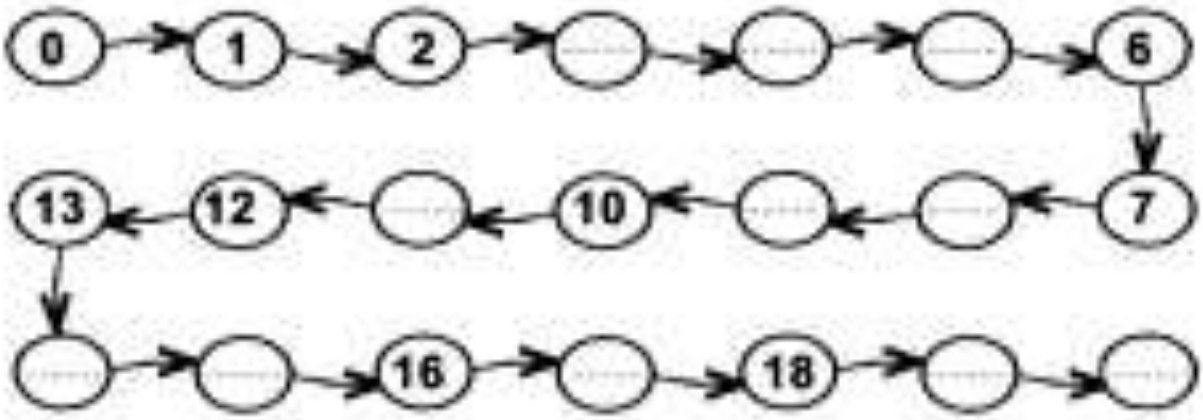
nineteen < ☐	one < ☐
nineteen > ☐	twenty > ☐
nineteen = ☐	six = ☐
eight > ☐	eleven > ☐

Join the dots :



Complete :

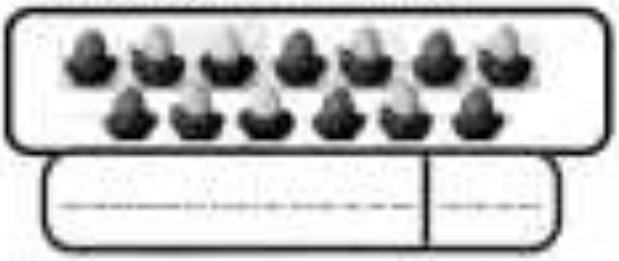


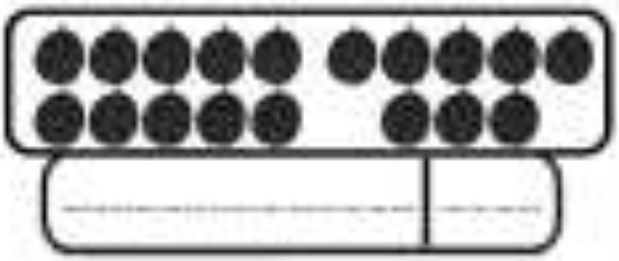


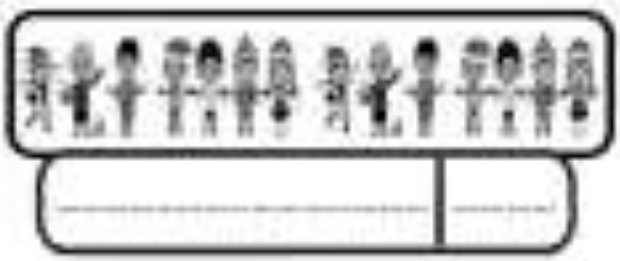
Complet :

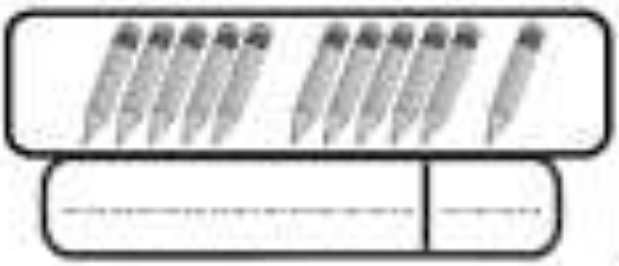
- The number just **after** 15 is .....
- The number just **after** 8 is .....
- The number just **before** 19 is .....
- The number just **before** 17 is .....
- The number just **after** 10 is .....
- The number just **before** 10 is .....
- The number just **after** 12 is .....
- The number just **before** 12 is .....

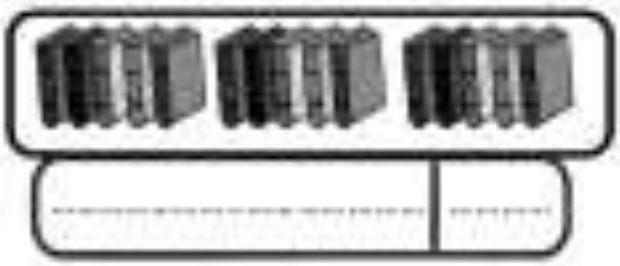
Write the Number :











Exercise 8

تصاعدي

Ascending

تنازلي

Descending

Put the following numbers in an ascending order
(from the smallest to the greatest)

15 , 2 , 20 , 5 , 9

16 , 13 , 3 , 19 , 7

18 , 4 , 14 , 0 , 11

10 , 8 , 17 , 2 , 14

7 , 0 , 20 , 12 , 8

8 , 19 , 3 , 13 , 6

Put the following numbers in a descending order

(from the greatest to the smallest)

8 , 0 , 20 , 12 , 7

6 , 19 , 3 , 13 , 8

14 , 8 , 17 , 2 , 10

7 , 13 , 3 , 19 , 16

11 , 4 , 14 , 0 , 18

9 , 2 , 20 , 5 , 15

Complete using (< , = or >)

15 ☐ 12	5 ☐ 0	13 ☐ 12	14 ☐ 13
7 ☐ 9	8 ☐ 10	5 ☐ 15	11 ☐ 10
one ☐ 4	17 ☐ seven	twenty ☐ 12	
9 ☐ five	5 ☐ five	eight ☐ 18	
fifteen ☐ fourteen		six ☐ four	
eight ☐ ten		eleven ☐ thirteen	

Complete

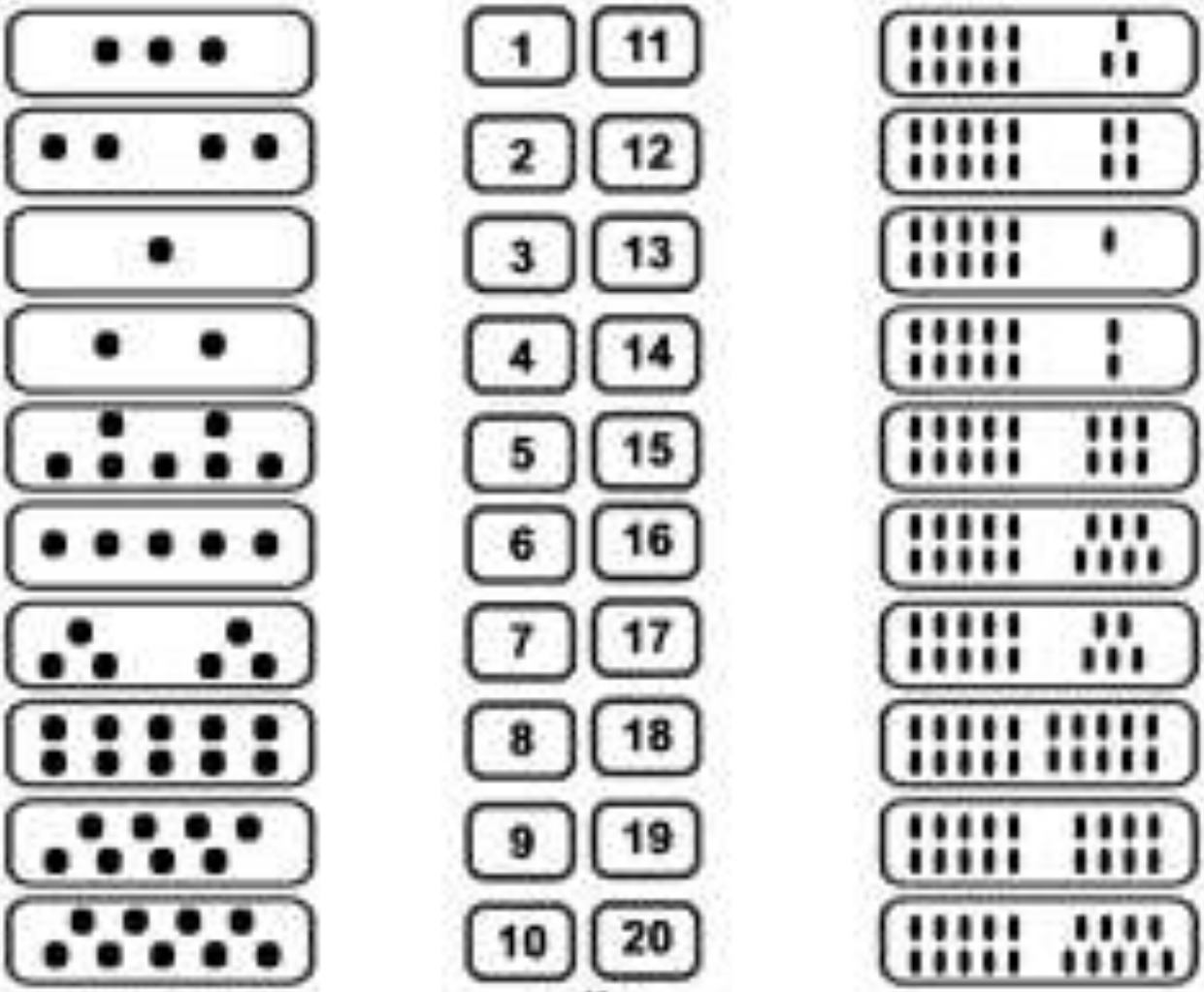
16 > ☐	☐ < 20	13 < ☐	☐ > 17
8 = ☐	☐ = 18	13 > ☐	☐ < 17
two > ☐	☐ > seven	☐ > 12	
two = ☐	eleven < ☐	eight > ☐	
nineteen > ☐		twenty > ☐	
nineteen = ☐		six = ☐	

01210901817 - 01004203098

Complet :

- The number just **after** 12 is .....
- The number just **before** 12 is .....
- The number just **before** 9 is .....
- The number just **after** 7 is .....
- The number just **after** 10 is .....
- The number just **before** 10 is .....

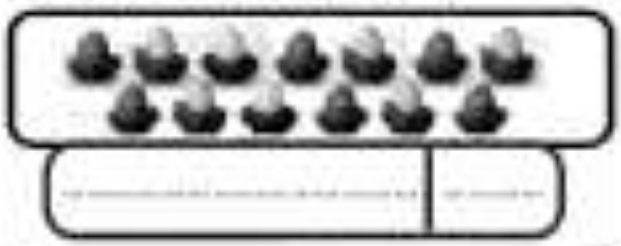
Match

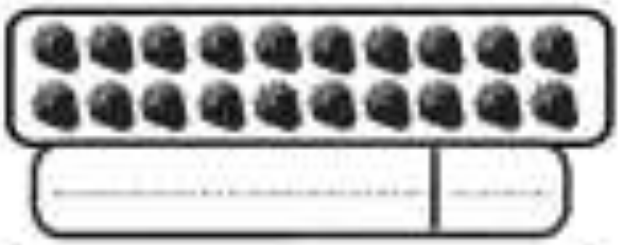


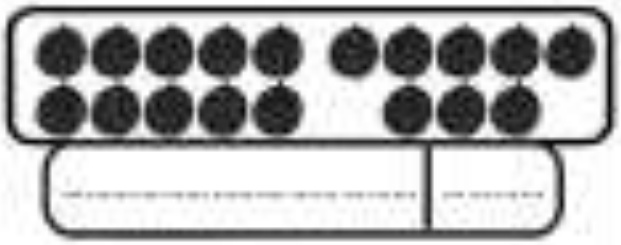
01210901817 - 01004203098

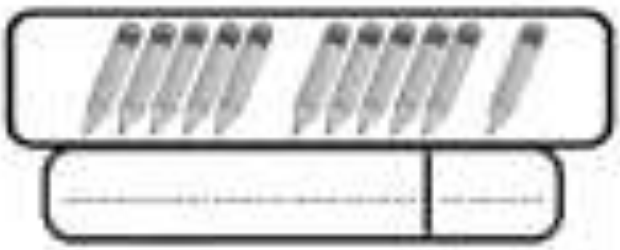
Revision

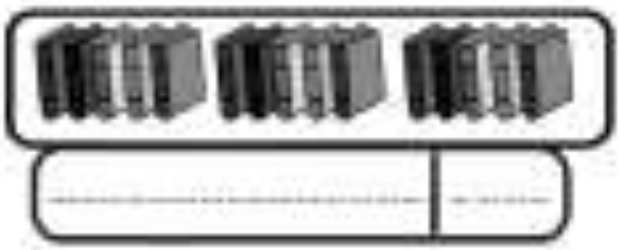
Write the Number :

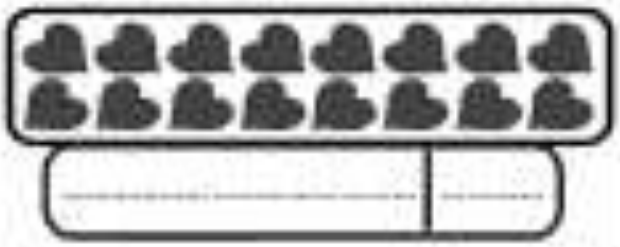


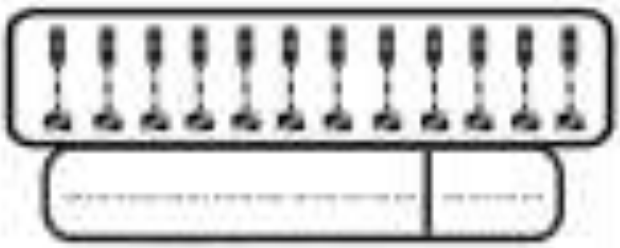


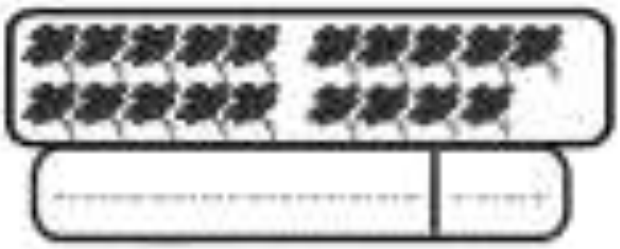


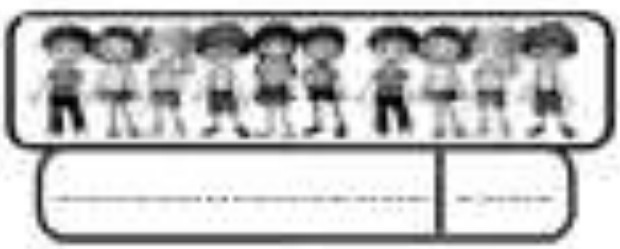












Complet :

- The number just **after** 12 is .....
- The number just **after** 17 is .....
- The number just **before** 17 is .....
- The number just **before** 1 is .....
- The number just **after** 0 is .....

Write the number just after

0 is	**2** is	**4** is .....
6 is	**8** is	**10** is .....
5 is	**7** is	**9** is .....
11 is	**13** is	**15** is .....
six is	**ten** is	**two** is .....

Write the number just before

5 is	**2** is	**4** is .....
12 is	**14** is	**16** is .....
11 is	**13** is	**20** is .....
17 is	**19** is	**nine** is .....
ten is	**eleven** is	**five** is .....

Complete using (< , = or >)

8 ☐ 3	2 ☐ 18	6 ☐ 4	1 ☐ 3
15 ☐ 12	5 ☐ 0	13 ☐ 12	14 ☐ 13
16 ☐ 18	4 ☐ 4	20 ☐ 12	17 ☐ 17

1 ☐ one	17 ☐ seven	nineteen ☐ nine
9 ☐ five	5 ☐ five	fifteen ☐ fourteen
6 ☐ six	15 ☐ fourteen	eight ☐ ten

Complete

8 = ☐	☐ = 18	13 > ☐	☐ < 17
8 > ☐	☐ < 18	☐ < 4	1 > ☐

two > ☐	☐ > seven	☐ > 12
two = ☐	eleven < ☐	eight > ☐

nineteen < ☐	nineteen = ☐
nineteen > ☐	twenty > ☐

Complete

..... , ... , 15 , ... , ... , 18 , ...

..... , ... , 12 , 11 , ... , ... , 8

19 , 18 , ... , ... , 15 , ... , ...

7 , ... , ... , ... , 11 , 12 , ...

Put the following numbers in an ascending order

10 , 8 , 17 , 2 , 14

☐ ☐ ☐ ☐ ☐

16 , 13 , 3 , 19 , 7

☐ ☐ ☐ ☐ ☐

Put the following numbers in a descending order

7 , 13 , 3 , 19 , 16

☐ ☐ ☐ ☐ ☐

11 , 4 , 14 , 0 , 18

☐ ☐ ☐ ☐ ☐

PONY

In

Mathematics

Primary 1

Part 2

Exercises

Exercise 9

السبت	الأحد	الاثنين
Saturday	Sunday	Monday

الثلاثاء	الأربعاء	الخميس	الجمعة
Tuesday	Wednesday	Thursday	Friday

Complete :

1) The day comes directly after Sunday is .....

2) The day comes directly after Monday is .....

3) The day comes directly after Tuesday is .....

4) The day comes directly after Wednesday is .....

5) The day comes directly after Thursday is .....

6) The day comes directly after Friday is .....

7) The day comes directly after Saturday is .....

8) The day comes directly before Sunday is .....

9) The day comes directly before Monday is .....

10) The day comes directly before Tuesday is .....

11) The day comes directly before Wednesday is .....

12) The day comes directly before Thursday is .....

13) The day comes directly before Friday is .....

14) The day comes directly before Saturday is .....

15) The first day of the week is .....

16) The last day of the week is .....

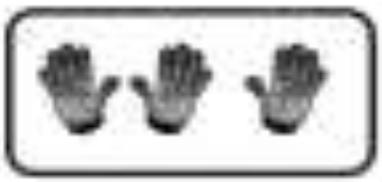
17) Saturday , Sunday , ... , ... , ...

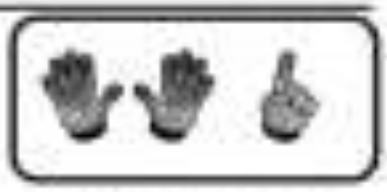
18) Wednesday , Thursday , ... , ... , ...

19) Monday , Tuesday , ... , ... , ...

20) Friday , Saturday , ... , ... , ...

Write the Number :





Complet :

- The number just **after** 2 is .....
- The number just **after** 7 is .....
- The number just **before** 7 is .....
- The number just **before** 11 is .....
- The number just **after** 0 is .....

Complete using (< , = or >)

8 ☐ 3	2 ☐ 18	6 ☐ 4	1 ☐ 3
16 ☐ 18	4 ☐ 4	20 ☐ 12	17 ☐ 17
9 ☐ five	5 ☐ five	fifteen ☐ fourteen	
6 ☐ six	15 ☐ fourteen	eight ☐ ten	

Complete

9 = ☐	☐ = 12	13 > ☐	☐ < 17
9 > ☐	☐ < 12	☐ < 1	4 > ☐
six > ☐	☐ > seven	☐ > 12	
six = ☐	eleven < ☐	ten > ☐	

Complete

..... , ... , 15 , ... , ... , 18 , ...

..... , ... , 12 , 11 , ... , ... , 8

19 , 18 , ... , ... , 15 , ... , ...

7 , ... , ... , ... , 11 , 12 , ...

Put the following numbers in an ascending order

16 , 13 , 3 , 19 , 7

☐ ☐ ☐ ☐ ☐

---

7 , 13 , 3 , 19 , 16

☐ ☐ ☐ ☐ ☐

Put the following numbers in a descending order

11 , 4 , 14 , 0 , 18

☐ ☐ ☐ ☐ ☐

---

10 , 8 , 17 , 2 , 14

☐ ☐ ☐ ☐ ☐

Exercise 10

Addition

Add

4 + 4	3 + 3	2 + 2	1 + 1	0 + 0
9 + 9	8 + 8	7 + 7	6 + 6	5 + 5
7 + 3	9 + 3	8 + 5	8 + 9	10 + 10
2 + 9	2 + 7	5 + 2	6 + 8	7 + 5
3 + 11	5 + 0	6 + 4	8 + 7	7 + 6
19 + 1	17 + 0	15 + 4	13 + 4	11 + 5
20 + 0	18 + 1	16 + 2	14 + 3	12 + 7

Add :

2 + 0 = ...	4 + 6 = ...	8 + 10 = ...
1 + 3 = ...	5 + 7 = ...	9 + 1 = ...
10 + 9 = ...	1 + 15 = ...	0 + 0 = ...
11 + 8 = ...	2 + 5 = ...	1 + 1 = ...
12 + 7 = ...	4 + 13 = ...	2 + 2 = ...
13 + 6 = ...	5 + 8 = ...	3 + 3 = ...
14 + 5 = ...	6 + 1 = ...	4 + 4 = ...
15 + 4 = ...	7 + 0 = ...	5 + 5 = ...
16 + 3 = ...	8 + 6 = ...	6 + 6 = ...
17 + 2 = ...	9 + 7 = ...	7 + 7 = ...
18 + 1 = ...	10 + 2 = ...	8 + 8 = ...
19 + 1 = ...	11 + 9 = ...	9 + 9 = ...
20 + 0 = ...	12 + 3 = ...	15 + 5 = ...
9 + 3 = ...	13 + 4 = ...	16 + 4 = ...

Complete :

1) The first day of the week is . . . . . .

2) The last day of the week is . . . . . .

3) The day comes **after** Sunday is . . . . . .

4) The day comes **after** Friday is . . . . . .

5) The day comes **after** Wednesday is . . . . . .

6) The day comes **before** Monday is . . . . . .

7) The day comes **before** Thrusday is . . . . . .

8) The day comes **before** Saturday is . . . . . .

Complete :

Saturday , Sunday , Moday , ... , ...

Wednesday , Thursday , ... , ... Sunday

. . . . . , ... , Monday , tuesday , wednesday

Complete :

1) The number just **after** 12 is . . . . . .

2) The number just **after** 19 is . . . . . .

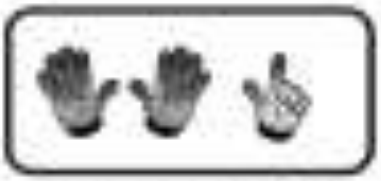
3) The number just **before** 10 is . . . . . .

4) The number just **before** 15 is . . . . . .

5) The number just **after** 8 is . . . . . .

6) The number just **before** 8 is . . . . . .

Write the Number :

Complete using (< , = or >)

8 ☐ 3	2 ☐ 18	6 ☐ 4	1 ☐ 3
6 ☐ 18	4 ☐ 14	20 ☐ 12	17 ☐ 17
16 ☐ 8	8 ☐ 5	0 ☐ 1	7 ☐ 11

9 ☐ five	5 ☐ five	fifteen ☐ fourteen
6 ☐ six	5 ☐ four	eighteen ☐ ten
4 ☐ ten	15 ☐ fourteen	eight ☐ ten

Complete

9 = ☐	☐ = 12	13 > ☐	☐ < 17
9 > ☐	☐ < 12	☐ < 1	4 > ☐

six > ☐	☐ > seven	☐ > 12
six = ☐	eleven < ☐	ten > ☐

Put the following numbers in an **ascending** order

16 , 13 , 3 , 19 , 7

☐ ☐ ☐ ☐ ☐

7 , 13 , 3 , 19 , 16

☐ ☐ ☐ ☐ ☐

Put the following numbers in a **descending** order

11 , 4 , 14 , 0 , 18

☐ ☐ ☐ ☐ ☐

10 , 8 , 17 , 2 , 14

☐ ☐ ☐ ☐ ☐

Exercises on additon

Complete using (< , = or >)

12 + 5	☐	13 + 7	12 + 4	☐	12 + 7
15 + 3	☐	8 + 8	7 + 7	☐	8 + 10
5 + 5	☐	7 + 6	10 + 10	☐	16 + 4
12 + 5	☐	11 + 7	12 + 3	☐	15 + 0
12 + 3	☐	7 + 8	8 + 3	☐	5 + 5
9 + 9	☐	10 + 8	12 + 4	☐	10 + 5
15 + 0	☐	9 + 6	7 + 13	☐	18 + 2

○		○	○		○
13 + 5	□	eighteen	10 + 9	□	twenty
○		○	○		○
14 + 3	□	seven	sixteen	□	2 + 12
○		○	○		○
fourteen	□	15 + 5	Twelve	□	6 + 6

Add

7 + 3 =	9 + 3 =	8 + 5 =	8 + 9 =	10 + 10 =
2 + 9 =	2 + 7 =	5 + 8 =	7 + 8 =	7 + 5 =
19 + 1 =	17 + 0 =	15 + 5 =	13 + 4 =	11 + 4 =
20 + 0 =	18 + 1 =	16 + 2 =	14 + 3 =	12 + 7 =

Add :

2 + 0 = ...	4 + 6 = ...	8 + 10 = ...
19 + 1 = ...	11 + 9 = ...	9 + 9 = ...
11 + 8 = ...	2 + 5 = ...	1 + 1 = ...
20 + 0 = ...	12 + 3 = ...	15 + 5 = ...
16 + 3 = ...	8 + 6 = ...	6 + 6 = ...
17 + 2 = ...	9 + 7 = ...	7 + 7 = ...

Put the following numbers in an ascending order
(from the smallest to the greatest)

15 , 2 , 20 , 5 , 9

☐ ☐ ☐ ☐ ☐

10 , 8 , 17 , 2 , 14

☐ ☐ ☐ ☐ ☐

7 , 0 , 20 , 12 , 8

☐ ☐ ☐ ☐ ☐

Put the following numbers in a descending order

(from the greatest to the smallest)

14 , 8 , 17 , 2 , 10

☐ ☐ ☐ ☐ ☐

7 , 13 , 3 , 19 , 16

☐ ☐ ☐ ☐ ☐

11 , 4 , 14 , 0 , 18

☐ ☐ ☐ ☐ ☐

Complete using (< , = or >)

one ☐ 4	17 ☐ seven	twenty ☐ 12
9 ☐ five	5 ☐ five	eight ☐ 18
6 ☐ six	15 ☐ fourteen	zero ☐ 0

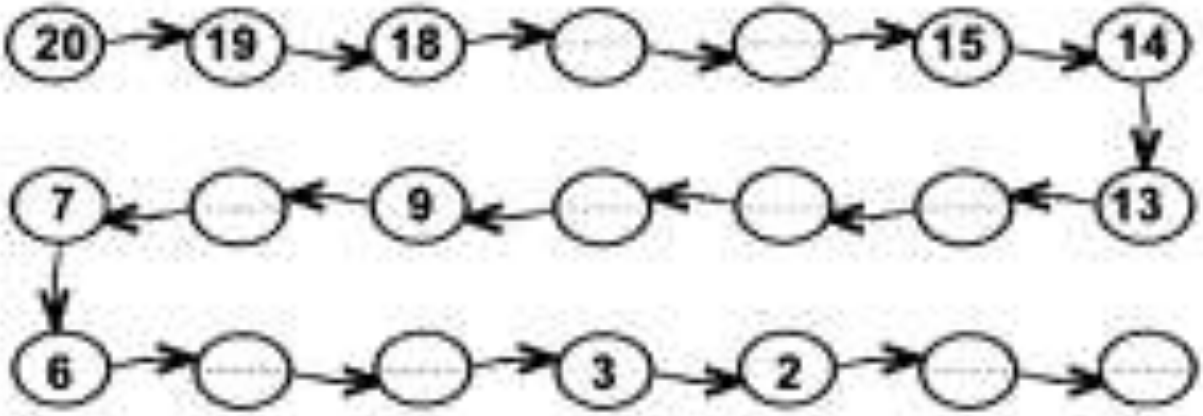
seven ☐ seventeen	twenty ☐ twelve
fifteen ☐ fourteen	six ☐ four

01210901817 - 01004201098

Complete

two < ☐	☐ < seven	☐ < 10
two > ☐	☐ > seven	☐ > 12
two = ☐	eleven < ☐	eight > ☐

Complete :



Complete :

Saturday , Sunday , Moday , ... , ...

Wednesday , Thursday , ... , ... Sunday

..... , ... , Monday , tuesday , wednesday

Complete :

1) The number just **after** 12 is .....

2) The number just **after** 19 is .....

3) The number just **before** 10 is .....

4) The number just **before** 15 is .....

Exercise 11

Components of the numbers

Complete The components of number :

2

0 + ... = 2
1 + ... = 2
2 + ... = 2

3

0 + ... = 3
1 + ... = 3
2 + ... = 3
3 + ... = 3

4

0 + ... = 4
1 + ... = 4
2 + ... = 4
3 + ... = 4
4 + ... = 4

5

0 + ... = 5
1 + ... = 5
2 + ... = 5
3 + ... = 5
4 + ... = 5
5 + ... = 5

6

0 + ... = 6
1 + ... = 6
2 + ... = 6
3 + ... = 6
4 + ... = 6
5 + ... = 6
6 + ... = 6

7

0 + ... = 7
1 + ... = 7
2 + ... = 7
3 + ... = 7
4 + ... = 7
5 + ... = 7
6 + ... = 7
7 + ... = 7

8

0 + ... = 8
1 + ... = 8
2 + ... = 8
3 + ... = 8
4 + ... = 8
5 + ... = 8
6 + ... = 8
7 + ... = 8
8 + ... = 8

9

0 + ... = 9
1 + ... = 9
2 + ... = 9
3 + ... = 9
4 + ... = 9
5 + ... = 9
6 + ... = 9
7 + ... = 9
8 + ... = 9
9 + ... = 9

01210901817 - 01004203098

Complete :

0 + ... = 1	1 + ... = 6	7 + ... = 8
1 + ... = 1	2 + ... = 6	8 + ... = 8
0 + ... = 2	3 + ... = 6	0 + ... = 9
1 + ... = 2	4 + ... = 6	1 + ... = 9
2 + ... = 2	5 + ... = 6	2 + ... = 9
0 + ... = 3	6 + ... = 6	3 + ... = 9
1 + ... = 3	0 + ... = 7	4 + ... = 9
2 + ... = 3	1 + ... = 7	5 + ... = 9
3 + ... = 3	2 + ... = 7	6 + ... = 9
0 + ... = 4	3 + ... = 7	7 + ... = 9
1 + ... = 4	4 + ... = 7	8 + ... = 9
2 + ... = 4	5 + ... = 7	9 + ... = 9
3 + ... = 4	6 + ... = 7	.... + 9 = 9
4 + ... = 4	7 + ... = 7	.... + 8 = 9
0 + ... = 5	0 + ... = 8	.... + 7 = 9
1 + ... = 5	1 + ... = 8	.... + 6 = 9
2 + ... = 5	2 + ... = 8	.... + 5 = 9
3 + ... = 5	3 + ... = 8	.... + 4 = 9
4 + ... = 5	4 + ... = 8	.... + 3 = 9
5 + ... = 5	5 + ... = 8	.... + 2 = 9
0 + ... = 6	6 + ... = 8	.... + 1 = 9

Complete

1 + ___ = 2	1 + ___ = 3	2 + ___ = 3	1 + ___ = 4	2 + ___ = 4	3 + ___ = 4	1 + ___ = 5
2 + ___ = 5	3 + ___ = 5	4 + ___ = 5	1 + ___ = 6	2 + ___ = 6	3 + ___ = 6	4 + ___ = 6
5 + ___ = 6	1 + ___ = 7	2 + ___ = 7	3 + ___ = 7	4 + ___ = 7	5 + ___ = 7	6 + ___ = 7
5 + ___ = 6	1 + ___ = 7	2 + ___ = 7	3 + ___ = 7	4 + ___ = 7	5 + ___ = 7	6 + ___ = 7
5 + ___ = 9	1 + ___ = 9	2 + ___ = 9	3 + ___ = 9	4 + ___ = 9	8 + ___ = 9	9 + ___ = 9

Add

3 + 5 = ____	4 + 2 = ____	2 + 3 = ____	6 + 2 = ____	5 + 4 = ____	1 + 7 = ____	7 + 2 = ____
8 + 1 = ____	7 + 1 = ____	6 + 2 = ____	5 + 1 = ____	4 + 3 = ____	3 + 3 = ____	2 + 2 = ____

3 + 3 = ____	4 + 4 = ____	1 + 1 = ____
4 + 2 = ____	5 + 3 = ____	7 + 2 = ____
3 + 2 = ____	5 + 1 = ____	4 + 3 = ____

Complete using (< , = or >)

12 + 5 ☐ 13 + 7	12 + 4 ☐ 12 + 7	10 + 9 ☐ twenty
15 + 3 ☐ 8 + 8	7 + 7 ☐ 8 + 10	sixteen ☐ 2 + 12
5 + 5 ☐ 7 + 6	10 + 10 ☐ 16 + 4	Twelve ☐ 6 + 6
12 + 5 ☐ 11 + 7	12 + 3 ☐ 15 + 0	Twelve ☐ 6 + 12

Add :

7 + 3 =	9 + 3 =	8 + 5 =	8 + 9 =	10 + 10 =
2 + 9 =	2 + 7 =	5 + 8 =	7 + 8 =	7 + 5 =

2 + 0 =	4 + 6 =	8 + 10 =
19 + 1 =	11 + 9 =	9 + 9 =
11 + 8 =	2 + 5 =	1 + 1 =
20 + 0 =	12 + 3 =	15 + 5 =

Put the following numbers in

an **ascending** order

8 , 17 , 2 , 10

[ ] , [ ] , [ ] , [ ]

7 , 13 , 3 , 19

[ ] , [ ] , [ ] , [ ]

a **descending** order

4 , 14 , 0 , 18

[ ] , [ ] , [ ] , [ ]

15 , 2 , 20 , 5

[ ] , [ ] , [ ] , [ ]

Complete :

1) The first day of the week is .....

2) The last day of the week is .....

3) The day comes **before** Saturday is .....

4) The day comes **after** Friday is .....

Complete :

1) The number just **after** 12 is .....

2) The number just **before** 12 is .....

3) The number just **after** 15 is .....

4) The number just **before** 15 is .....

Complete :

20 → 19 → ..... → ..... → ..... → 15 → 14

15 → 14 → ..... → ..... → ..... → ..... → .....

Exercise 10

Subtraction
(using countdown)

10 − 2	5 − 3	7 − 5	9 − 4	8 − 2
3 − 0	6 − 5	4 − 4	8 − 3	9 − 8
17 − 6	12 − 9	15 − 9	13 − 3	19 − 8
9 − 3	8 − 6	7 − 4	6 − 0	5 − 5
12 − 6	14 − 7	20 − 7	15 − 15	20 − 3
13 − 3	12 − 4	10 − 9	10 − 3	11 − 5
16 − 9	12 − 11	7 − 6	3 − 1	9 − 5
11 − 9	13 − 6	15 − 8	17 − 10	19 − 7
7 − 2	2 − 0	4 − 4	6 − 0	8 − 8

Subtract:

1 – 1 =	17 – 5 =	14 – 7 =
2 – 1 =	18 – 7 =	15 – 1 =
3 – 2 =	19 – 9 =	16 – 4 =
4 – 4 =	20 – 2 =	17 – 9 =
5 – 2 =	2 – 0 =	18 – 8 =
6 – 3 =	3 – 1 =	19 – 5 =
7 – 4 =	4 – 2 =	20 – 9 =
8 – 5 =	5 – 4 =	5 – 5 =
9 – 9 =	6 – 1 =	7 – 0 =
10 – 7 =	7 – 5 =	9 – 7 =
11 – 8 =	8 – 3 =	11 – 9 =
12 – 6 =	9 – 1 =	13 – 7 =
13 – 2 =	10 – 2 =	15 – 8 =
14 – 3 =	11 – 5 =	17 – 6 =
15 – 5 =	12 – 5 =	19 – 8 =
16 – 9 =	13 – 6 =	20 – 0 =

01210901817 - 01004201098

Complete The components of number :

0 + ... = 2	0 + ... = 5	0 + ... = 7	6 + ... = 8
1 + ... = 2	1 + ... = 5	1 + ... = 7	7 + ... = 8
2 + ... = 2	2 + ... = 5	2 + ... = 7	8 + ... = 8
0 + ... = 3	3 + ... = 5	3 + ... = 7	0 + ... = 9
1 + ... = 3	4 + ... = 5	4 + ... = 7	1 + ... = 9
2 + ... = 3	5 + ... = 5	5 + ... = 7	2 + ... = 9
3 + ... = 3	0 + ... = 6	6 + ... = 7	3 + ... = 9
0 + ... = 4	1 + ... = 6	7 + ... = 7	4 + ... = 9
1 + ... = 4	2 + ... = 6	0 + ... = 8	5 + ... = 9
2 + ... = 4	3 + ... = 6	1 + ... = 8	6 + ... = 9
3 + ... = 4	4 + ... = 6	2 + ... = 8	7 + ... = 9
4 + ... = 4	5 + ... = 6	3 + ... = 8	8 + ... = 9
	6 + ... = 6	4 + ... = 8	9 + ... = 9
		5 + ... = 8	

Add :

7 + 3 =	9 + 3 =	8 + 5 =	8 + 9 =	10 + 10 =
2 + 9 =	2 + 7 =	5 + 8 =	7 + 8 =	7 + 5 =

19 + 1 = ...	11 + 9 = ...	9 + 9 = ...
11 + 8 = ...	2 + 5 = ...	1 + 1 = ...
20 + 0 = ...	12 + 3 = ...	15 + 5 = ...

Complete using (< , = or >)

12 + 5 ☐ 13 + 7	12 + 4 ☐ 12 + 7	10 + 9 ☐ twenty
15 + 3 ☐ 8 + 8	7 + 7 ☐ 8 + 10	sixteen ☐ 2 + 12
5 + 5 ☐ 7 + 6	10 + 10 ☐ 15 + 4	Twelve ☐ 6 + 6
12 + 5 ☐ 11 + 7	12 + 3 ☐ 15 + 0	Twelve ☐ 6 + 12

Put the following numbers in

an ascending order

4 , 14 , 0 , 18

☐ , ☐ , ☐ , ☐

15 , 2 , 20 , 5

☐ , ☐ , ☐ , ☐

a descending order

8 , 17 , 2 , 10

☐ , ☐ , ☐ , ☐

7 , 13 , 3 , 19

☐ , ☐ , ☐ , ☐

Complete :

Saturday , Sunday , Moday , ... , ...

Wednesday , Thursday , ... , ... Sunday

. . . . . , ... , Monday , tuesday , wednesday

Complete :

1) The number just **after** 12 is .....

2) The number just **after** 19 is .....

3) The number just **before** 10 is .....

4) The number just **before** 15 is .....

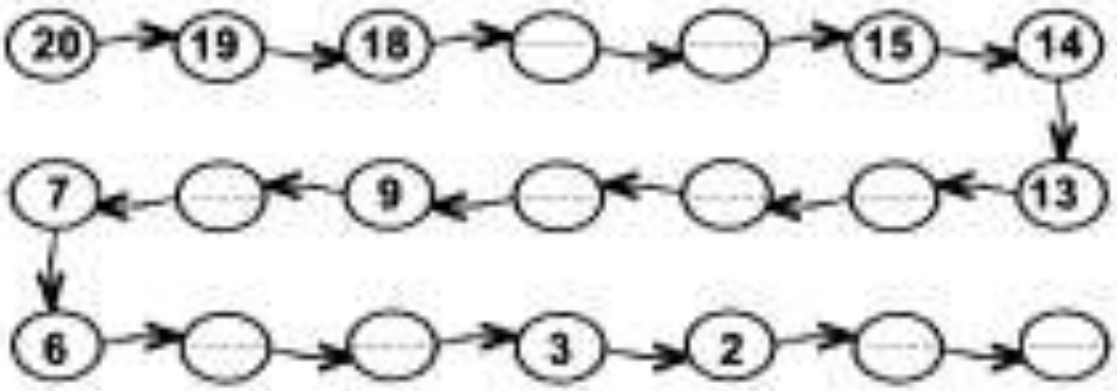
5) The number just **after** 8 is .....

6) The number just **before** 8 is .....

Complete

8 < ☐	☐ > 18	☐ > 4	1 < ☐
8 > ☐	☐ < 18	☐ < 4	1 > ☐
two < ☐	☐ < seven	☐ < 10	
two > ☐	☐ > seven	☐ > 12	
two = ☐	eleven < ☐	eight > ☐	

Complete :



Exercises on Addition & Subtraction

Match:

2 + 2	3 + 3	4 + 4	5 + 5	6 + 6
8 - 2	15 - 11	17 - 5	12 - 4	15 - 5
3 + 2	4 + 3	7 + 2	5 + 6	7 + 6
18 - 9	15 - 5	15 - 8	18 - 5	15 - 4
10 + 4	13 + 2	8 + 8	14 + 3	9 + 9
20 - 5	16 - 2	20 - 3	20 - 4	18 - 0
1 + 1	2 + 1	2 + 2	3 + 2	3 + 3
7 - 4	10 - 5	6 - 4	10 - 4	10 - 6

Complete using (< , = or >)

○ 12 − 5 □ ○ 13 − 7	○ 12 + 4 □ ○ 12 + 7
○ 15 − 3 □ ○ 8 − 8	○ 7 + 7 □ ○ 8 + 10
○ 5 − 5 □ ○ 7 − 6	○ 10 + 10 □ ○ 16 − 4
○ 12 − 8 □ ○ 11 − 7	○ 12 − 3 □ ○ 15 + 0
○ 12 + 3 □ ○ 7 + 8	○ 8 − 3 □ ○ 5 + 3
○ 9 + 9 □ ○ 10 − 8	○ 12 + 4 □ ○ 12 + 5
○ 15 − 0 □ ○ 9 + 6	○ 7 + 9 □ ○ 18 − 2

Complete

11 + 8 < ☐	3 – 2 < ☐	2 + 5 < ☐
16 + 3 > ☐	8 – 5 > ☐	3 + 3 > ☐
7 + 0 = ☐	13 – 2 = ☐	6 – 1 = ☐
4 + 4 > ☐	16 – 9 > ☐	8 – 3 > ☐
☐ > 1 + 15	☐ > 10 – 2	☐ > 15 – 8
☐ < 8 + 6	☐ < 12 – 5	☐ < 20 – 0
☐ = 7 + 7	☐ = 19 – 8	☐ = 15 + 5
☐ < 20 + 0	☐ < 13 – 6	☐ < 12 + 3

Find

15 + 4 = ...	7 + 0 = ...	15 – 1 = ...
16 + 3 = ...	8 + 6 = ...	16 – 4 = ...
17 + 2 = ...	12 – 6 = ...	17 – 9 = ...
18 + 1 = ...	13 – 2 = ...	18 – 8 = ...
19 + 1 = ...	14 – 3 = ...	19 – 5 = ...

Put the following numbers in

an **ascending** order

4 , 14 , 0 , 18

□ , □ , □ , □

15 , 2 , 20 , 5

□ , □ , □ , □

a **descending** order

8 , 17 , 2 , 10

□ , □ , □ , □

7 , 13 , 3 , 19

□ , □ , □ , □

Complete :

Saturday , Sunday , Moday , ... , ...

Wednesday , Thursday , ... , ... **Sunday**

. . . . . , ... **, Monday , tuesday , wednesday**

Complete :

1) The number just **after** 19 is .....

2) The number just **before** 19 is .....

3) The number just **after** 7 is .....

4) The number just **before** 7 is .....

Complete :

20 → 19 → ..... → ..... → ..... → 15 → 14

15 → 14 → ..... → ..... → ..... → ..... → .....

Exercise 13

Analog clock

Write the time :

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

Draw the hands :

It's **2** O'clock

It's **4** O'clock

It's **6** O'clock

It's **8** O'clock

It's **10** O'clock

It's **12** O'clock

It's **1** O'clock

It's **3** O'clock

It's **5** O'clock

It's **7** O'clock

It's **9** O'clock

It's **11** O'clock

Find the result :

7 + 8 = ...

15 – 9 = ...

12	9	11
+ 5	+ 7	– 5
.....	.....	.....

Choose the correct answer :

a Thirteen = ... (13 , 3 , 12)

b The number comes after 12 is ..... (11 , 13 , 20)

c The day after Sunday is ..... (Saturday , Monday , Friday)

d The first day of the week is ..... (Saturday , Monday , Friday)

e 2 + 3 > ..... (4 , 5 , 6)

Complete :

a 3 + 8 < .....

b The number comes before 20 is .....

c Monday , ... , Wednesday , Thursday , ...

d 16 = ... (in letters)

e ★ ★ ★ ★ ★ ★ ★ ★ ★ the number of stars is .....

Arrange in a descending order : 18 , 10 , 5 , 13 , 9

..... , ... , ... , ... , ...

Complete using (< , = or >) :

a 5 + 7 ☐ 19 – 7

b 8 – 8 ☐ 8 + 8

c 11 + 5 ☐ 20 – 6

d Sixteen ☐ 12 + 6

e 7 + 9 ☐ Thirteen

Match:

2 + 2	3 + 3	4 + 4	5 + 5	6 + 6
8 - 2	15 - 11	17 - 5	12 - 4	15 - 5

Choose the correct answer :

a Sixteen = ... (14 , 15 , 16)

b The number comes before 16 is ..... (15 , 14 , 17)

c The day before Sunday is ..... (Saturday , Monday , Friday)

d 8 + ... = 10 (3 , 2 , 1)

e 5 + 5 > ..... (11 , 10 , 9)

Complete :

a 19 – 7 < .....

b The number comes after 18 is .....

c Wednesday ....., Friday .....

d 20 = ... (in letters)

e the number of pens is .....

Arrange in an ascending order : 13 , 11 , 5 , 9 , 8

..... , ... , ... , ... , ...

Complete using (< , = or >) :

a 19 - 9 ☐ 6 + 4

b 13 + 3 ☐ 18 - 5

c Fifteen ☐ Eleven

d Nineteen ☐ 5 + 14

e 10 + 10 ☐ 7 + 6

Digital clock

Write the time :

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

Complete:

It's **2** O'clock

It's **4** O'clock

It's **6** O'clock

It's **8** O'clock

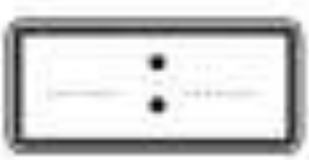
It's **10** O'clock

It's **12** O'clock

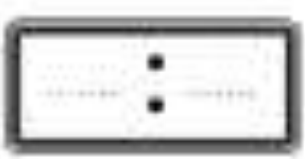
It's **1** O'clock

It's **3** O'clock

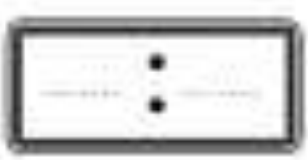
It's **5** O'clock



It's **7** O'clock



It's **9** O'clock



It's **11** O'clock

Find the result :

8 + 9 = ... 12 + 5 = ... 9 − 5 = ...

15 − 7 = ... 11 + 7 = ... 19 − 8 = ...

Choose the correct answer :

a Thirteen = ... (13 , 3 , 12)

b The number comes after 11 is ..... (12 , 13 , 20)

c The day after Sunday is ..... (Saturday , Monday , Friday)

d The first day of the week is ..... (Saturday , Monday , Friday)

e 2 + 3 > ..... (4 , 5 , 6)

Complete :

a 3 + 8 < .....

b The number comes before 13 is .....

c Monday , ... , Wednesday , Thursday , ...

d 18 = ... (in letters)

e the number of stars is .....

Arrange in a descending order : 18 , 0 , 15 , 3 , 19

..... , ... , ... , ... , ...

Complete using (< , = or >) :

a 5 + 7 ☐ 19 − 7 d Sixteen ☐ 12 + 6

b 8 − 8 ☐ 8 + 8 e 7 + 9 ☐ Thirteen

Write the time :

It's ..... O'clock

It's ..... O'clock

It's ..... O'clock

Match:

2 + 2	3 + 3	4 + 4	5 + 5	6 + 6

8 - 2	15 - 11	17 - 5	12 - 4	15 - 5

Choose the correct answer :

a Sixteen = ... (14 , 15 , 16)

b The number comes before 17 is ..... (15 , 14 , 16)

c The day before Sunday is ..... (Saturday , Monday , Friday)

d 2 + ... = 10 (3 , 8 , 1)

e 5 + 5 > ..... (11 , 10 , 9)

Complete :

a 19 – 5 < .....

b The number comes after 19 is .....

c Wednesday ..... , Friday .....

d 20 = ... (in letters)

e the number of pens is .....

Arrange in an ascending order : 3 , 1 , 15 , 19 , 8

..... , ... , ... , ... , ...

Complete using (< , = or >) :

a Fifteen ☐ Eleven

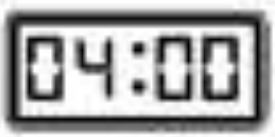
b 13 + 3 ☐ 18 - 5

c 10 + 10 ☐ 7 + 6

d Nineteen ☐ 5 + 14

Write the time :

It's ..... O'clock



It's ..... O'clock

It's ..... O'clock