

New
PIONEERS
GRADED
MATHS

Book 3

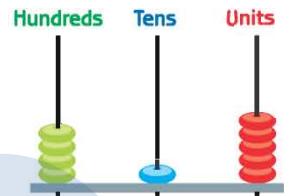
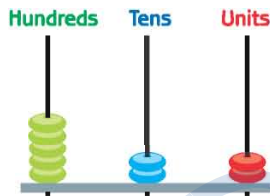
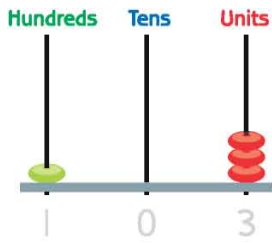


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Numeration of 3 digit number

Read then write



Read the numbers

Hundreds	Tens	Units
8	2	5

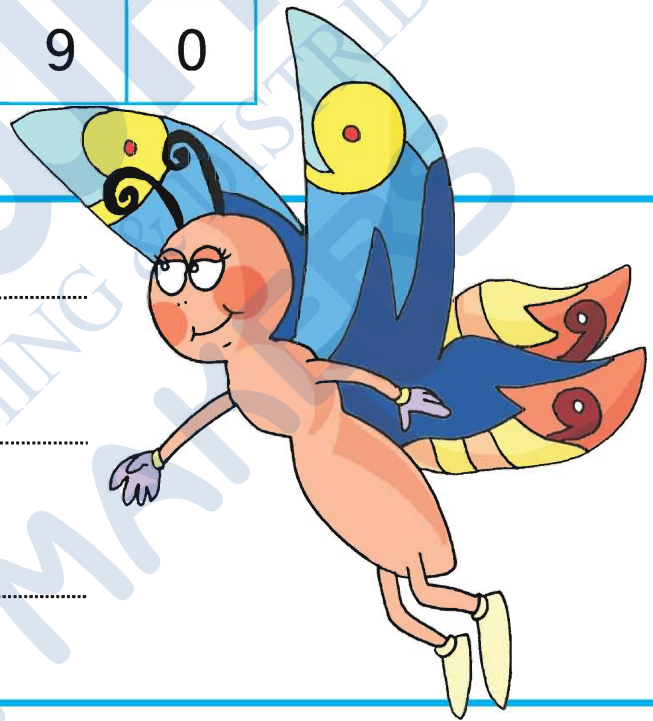
Hundreds	Tens	Units
3	9	0

Write in numbers

Seven hundred and two

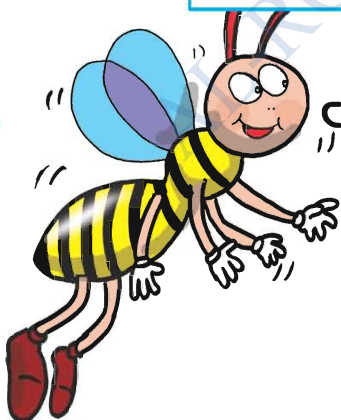
Nine hundred and eighty

Three hundred and sixty one



Write the missing numbers

397	398			
			604	605

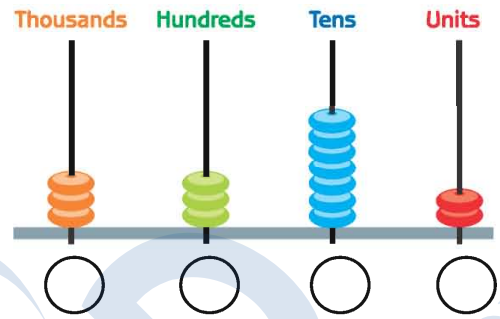
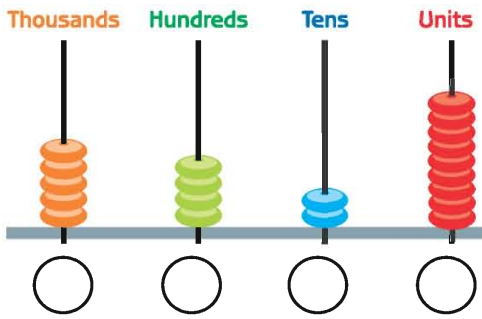


Complete the numeration

100	200				
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Read and write the numbers



Write the value of digit 3

3007
○

326
○

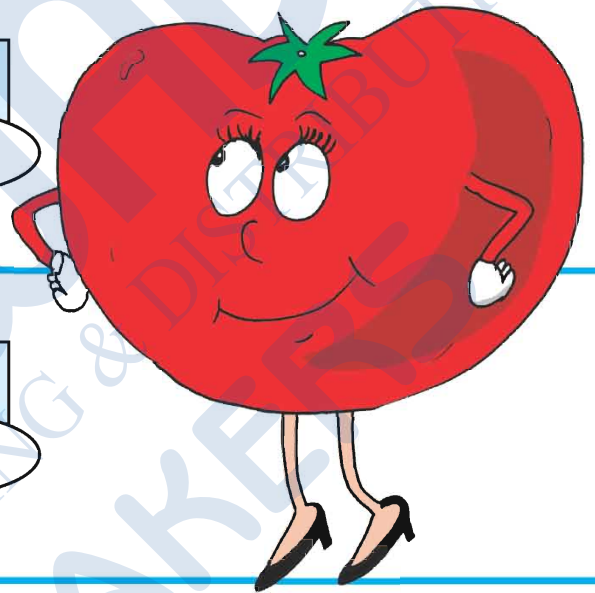
253
○

Write the value of digit 8

872
○

8541
○

648
○



Write the number and its value

- The units in 9541 are 1 that are equal 1

- The thousands in 6799 are that are equal

- The hundreds in 1355 are that are equal

Compose or decompose

0 units, seven tens, 0 hundred and three thousand

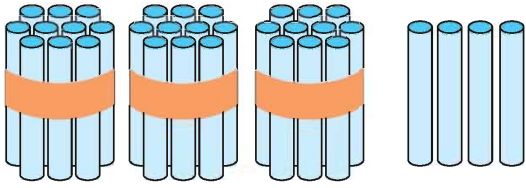
8 units, two tens, 1 hundred and nine thousand

$$1625 = \square + \square + \square + \square$$

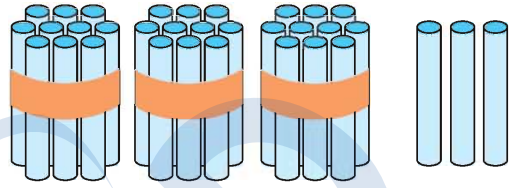


Figures comparison(9999)

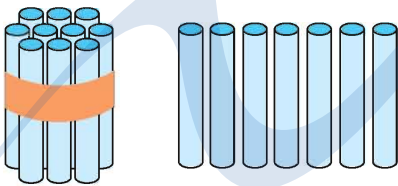
Write $<$, $>$ or $=$



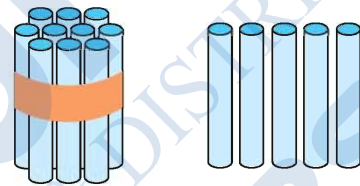
34



33



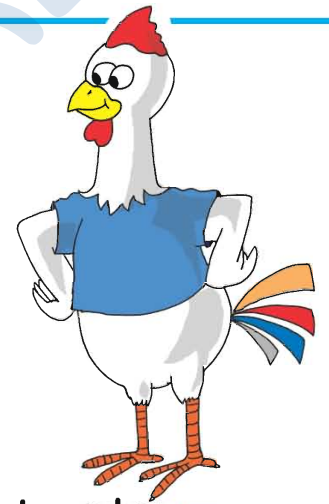
17



15

Write the least number in the space

1651	1202	1321	
9870	9866	8800	
7272	2277	2727	



Arrange the following numbers to make the greatest then the least number

0, 9, 5, 3

The greatest number is

The least number is



Ascending and descending order

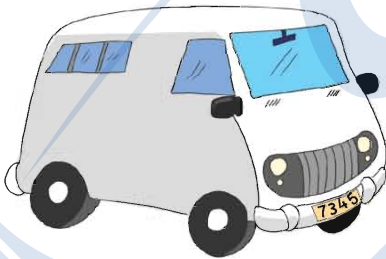
Arrange the following numbers in ascending order

498 , 394 , 566 , 583

Arrange the following numbers in descending order

7721 , 940 , 621 , 775

Read the numbers on the vehicles. Then arrange them in descending order



Arrange :

Arrange the heights of mountains in ascending order

2740

1039

1521

Arrange :

Read the rivers lengths then arrange them in ascending order



The name of the river	length
Furat	2780 Km
Nile	6700 Km
Dijla	1950 Km
Danoub	2850 Km

Arrange :



Addition

of 2 digit number with carrying

First step

$$\begin{array}{r} 27 \\ + 56 \\ \hline \end{array}$$

Second step

$$\begin{array}{r} \boxed{1} \\ 27 \\ + 56 \\ \hline 3 \end{array}$$

Third step

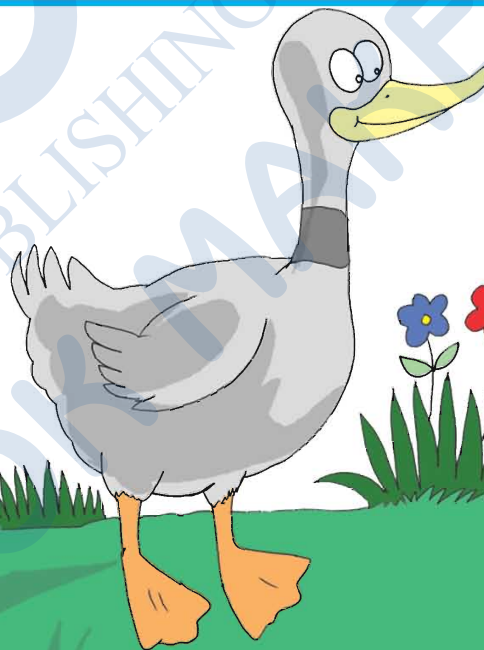
$$\begin{array}{r} \boxed{1} \\ 27 \\ + 56 \\ \hline 83 \end{array}$$

Find the sum

$$\begin{array}{r} \boxed{} \\ 44 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{} \\ 43 \\ 51 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{} \\ 32 \\ + 58 \\ \hline \end{array}$$



Write the suitable number in the box

$$\begin{array}{r} \boxed{} \\ 3 \\ + 39 \\ \hline \boxed{} 4 \end{array}$$

$$\begin{array}{r} \boxed{} \\ 57 \\ + 2 \boxed{} \\ \hline 4 \end{array}$$



Addition of 3 digit number without carrying

Hundreds	Tens	Units			
			2	3	6
			5	1	3
			7	4	9

Find the sum

Hundreds	Tens	Units			
			1	2	4
			5	3	1

$$421 + 256 =$$



	Hundreds	Tens	Units
+	4	2	1
	2	5	6

$$6780 + 2201 =$$

+	7	3	4	4
	8	6	9	5



Addition of 3 digit number with carrying

In the Tree Day, The students of two schools have participated in planting trees. The students of the first school have planted **458** trees, and the students of the second school have planted **576**. Find the sum of the planted trees.

$$\begin{array}{r}
 458 \\
 + 576 \\
 \hline
 1034
 \end{array}$$



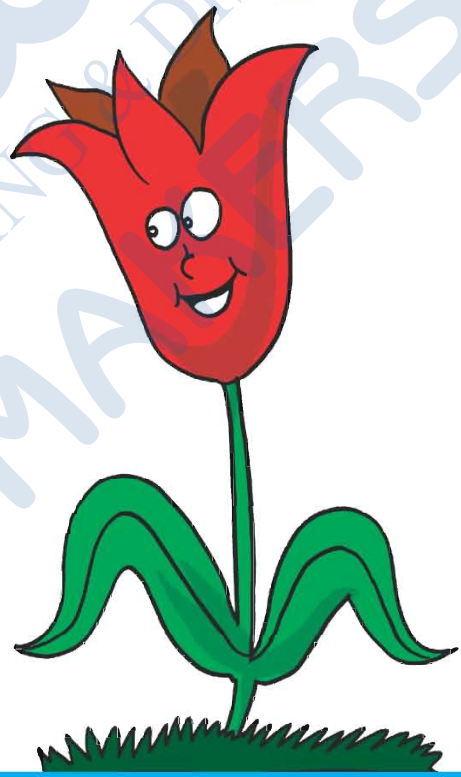
Find the sum

$$\begin{array}{r}
 \square \square \\
 329 \\
 + 183 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \square \\
 353 \\
 + 575 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 \square \\
 608 \\
 + 415 \\
 \hline
 \end{array}
 =$$

$$\begin{array}{r}
 \square \square \\
 279 \\
 + 85 \\
 \hline
 \end{array}
 =$$

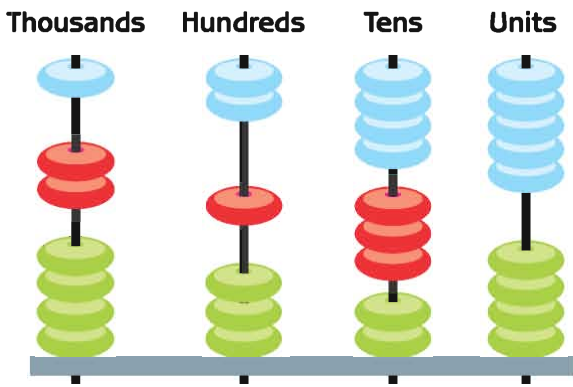


Write the suitable number in the box

$$\begin{array}{r}
 \square \quad \square \quad \square \\
 4 \quad 5 \quad 5 \\
 + \quad \quad \quad \\
 \square \quad 7 \quad \square \\
 \hline
 8 \quad \square \quad 3
 \end{array}$$

$$\begin{array}{r}
 \square \quad \square \quad \square \\
 3 \quad 6 \quad \square \\
 + \quad \quad \quad \\
 2 \quad \square \quad 5 \\
 \hline
 \square \quad 4 \quad 4
 \end{array}$$

Addition of 4 digit number without carrying

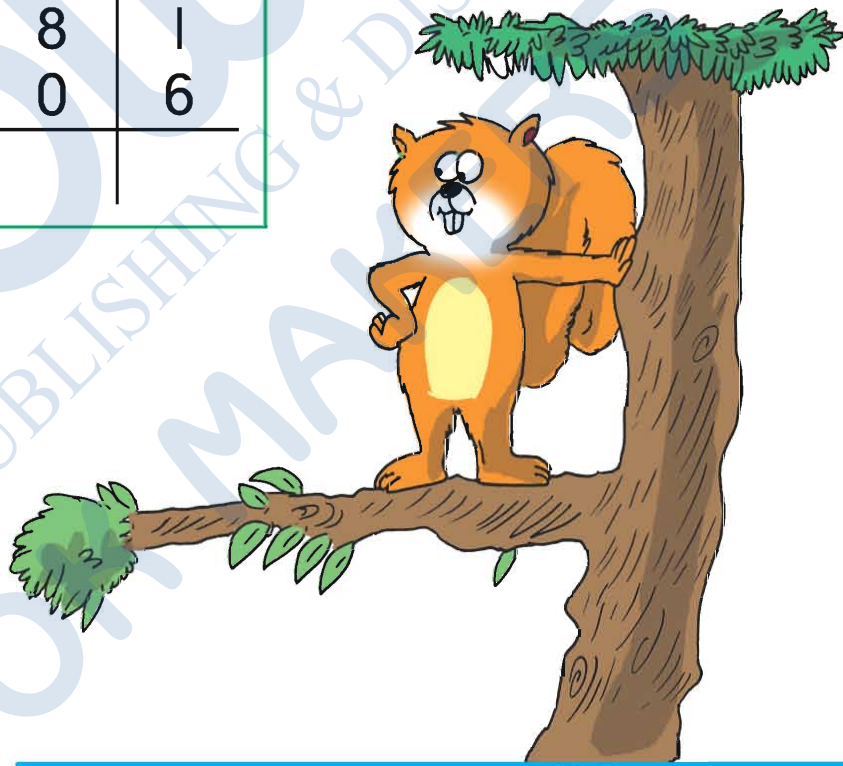


Thousands	Hundreds	Tens	Units
1	2	4	5
+	2	1	3
4	3	2	4
7	6	9	9

Find the sum

7	2	0	0
+	1	4	1
2	3	0	6
<hr/>			

2	1	5	6
+	4	4	0
1	0	3	0
2	2	1	3
<hr/>			



Write the suitable number in the box

$$\begin{array}{r}
 \square \quad 2 \quad 5 \quad 1 \\
 + 2 \quad 3 \quad \square \quad 4 \\
 1 \quad \square \quad 0 \quad 2 \\
 \hline
 6 \quad 9 \quad 5 \quad \square
 \end{array}$$

$$\begin{array}{r}
 1 \quad 3 \quad 0 \quad \square \\
 + 2 \quad 3 \quad \square \quad 1 \\
 \square \quad 2 \quad 4 \quad 2 \\
 \hline
 6 \quad \square \quad 8 \quad 7
 \end{array}$$

