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New  
PIONEERS

GRADED

MATHS



Rasha Al-Shafec

Verified by: *Dr. Ibrahim Nofal*

  
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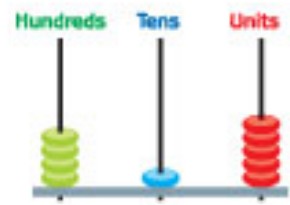
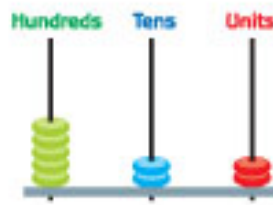
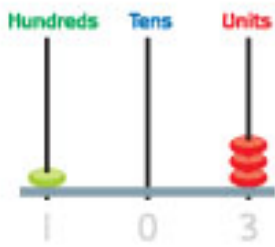
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# Reading

## and writing three-digit numbers

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

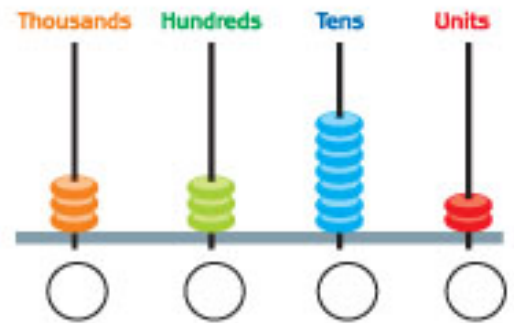
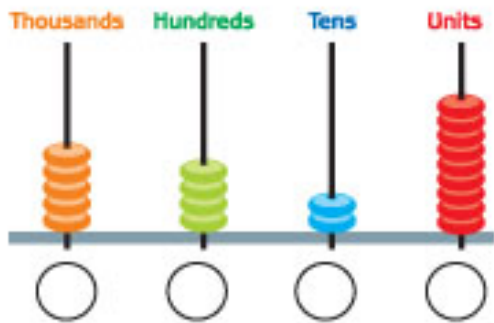
397	398				
				604	605
110	111				
				750	751
819	820				
				505	506

Complete

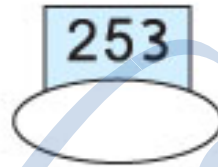
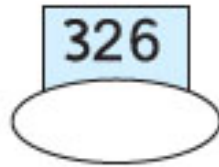
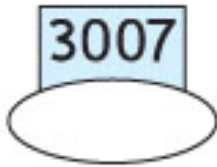
100	200				
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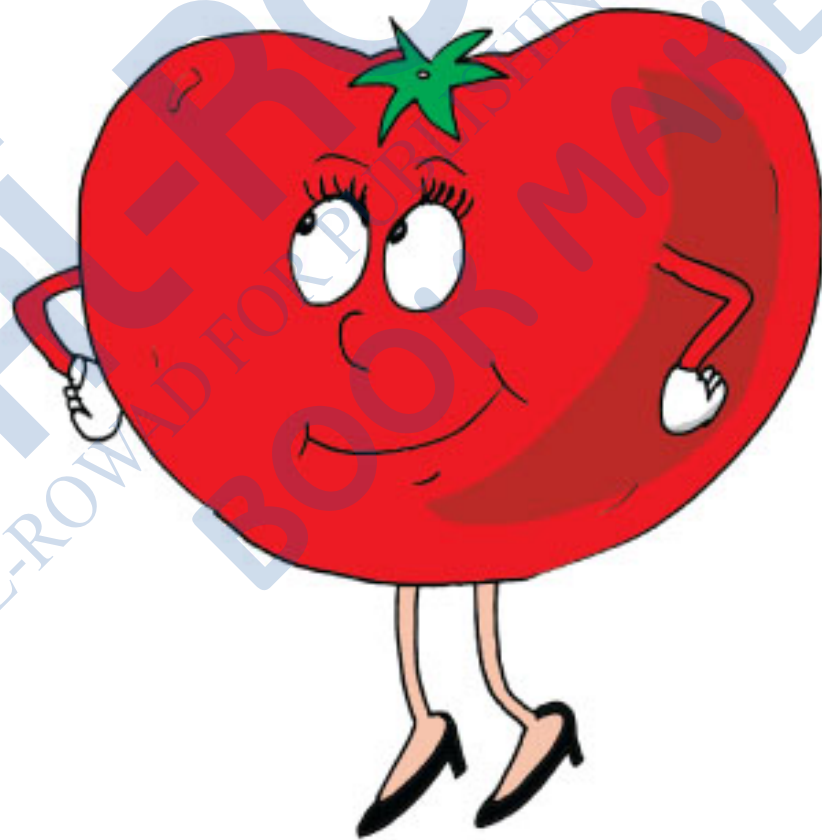
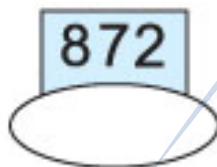
Read and write the numbers



Write the value of 3 in the following numbers



Write the value of digit 8





- 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 \_\_\_\_\_

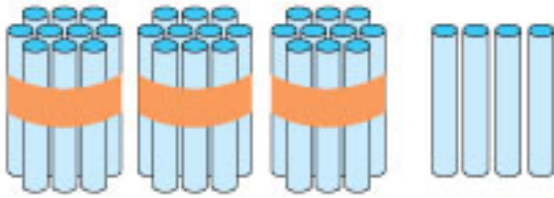
8 units, two tens, 1 hundred and nine thousand \_\_\_\_\_

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

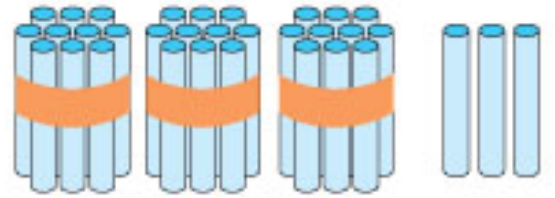


# Figures comparison (9999)

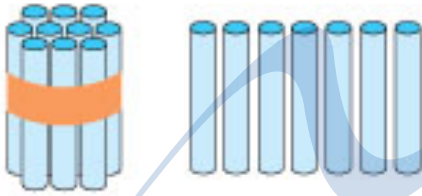
Write  $<$ ,  $>$  or  $=$



34



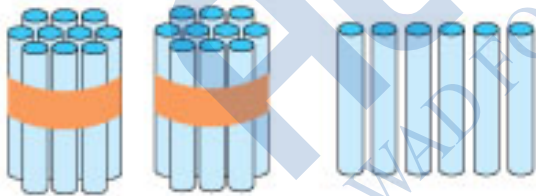
33



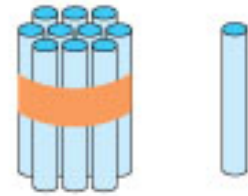
17



15



26

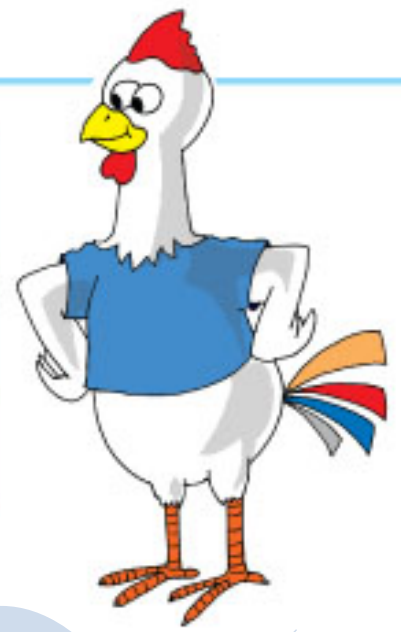


11



Write the least number in the space

1651	1202	1321	
9870	9866	8800	
7272	2277	2727	



Arrange the following digits 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

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Arrange the following numbers in descending order

7721 , 940 , 621 , 775

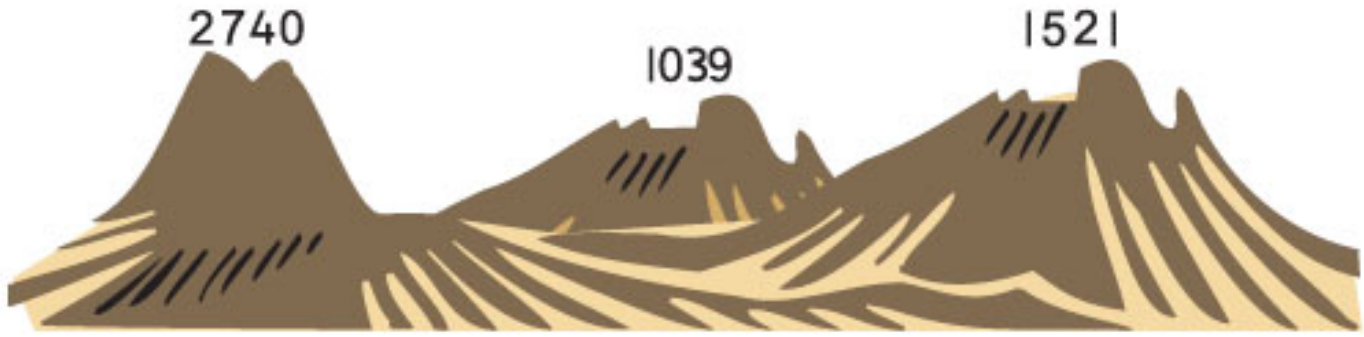
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Read the numbers on the vehicles. Then arrange them in descending order



Arrange :

--	--	--



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

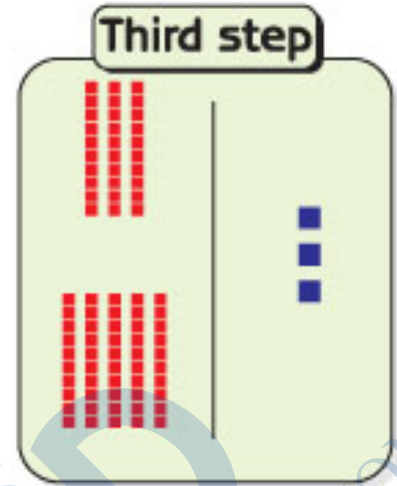
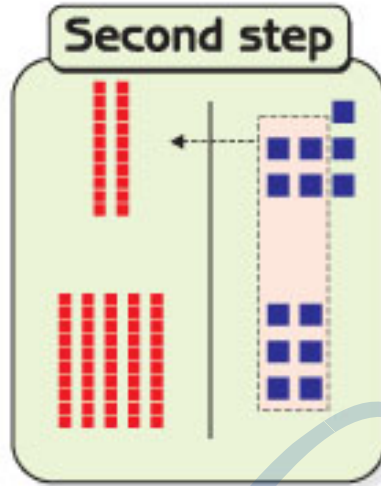
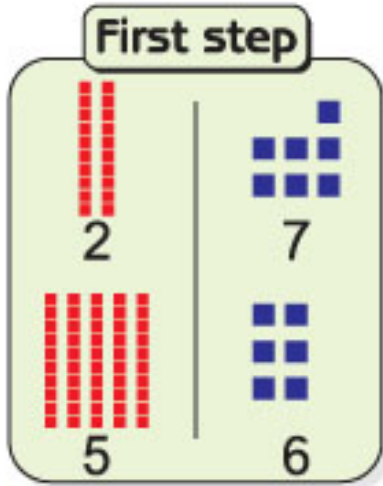
Arrange :

--	--	--	--



# Addition

## of 2-digit numbers with carrying



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

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

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

Find the sum

$$\begin{array}{r} \boxed{\phantom{0}} \\ 44 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\phantom{0}} \\ 43 \\ 51 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} \boxed{\phantom{0}} \\ 32 \\ + 58 \\ \hline \end{array}$$



Write the suitable number in the box

$$\begin{array}{r} \boxed{\phantom{0}} \\ 3 \phantom{0} \\ + 39 \\ \hline \boxed{\phantom{0}} 4 \end{array}$$

$$\begin{array}{r} \boxed{\phantom{0}} \\ 57 \\ + 2 \boxed{\phantom{0}} \\ \hline 4 \end{array}$$

# Addition of 3-digit numbers 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

$$6780 + 2201 =$$

$$\begin{array}{r}
 7 \quad 3 \quad 4 \quad 4 \\
 + \square \quad \square \quad \square \quad \square \\
 \hline
 8 \quad 6 \quad 9 \quad 5
 \end{array}$$



# Addition of 3-digit numbers with carrying

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

Find the sum of the planted trees.

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



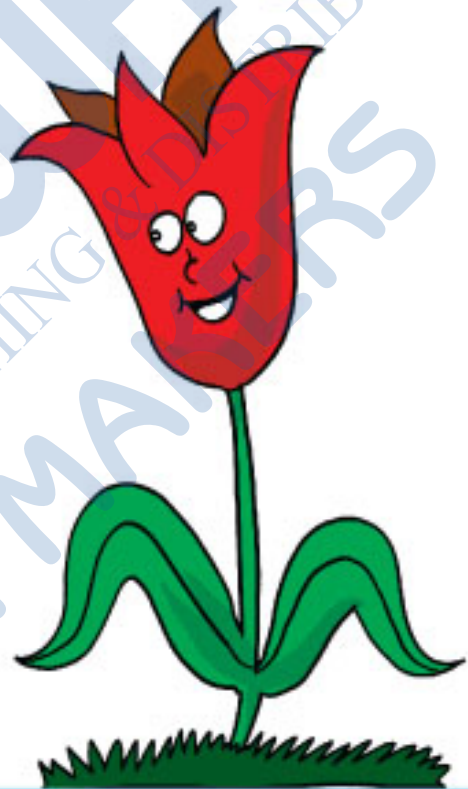
Find the sum

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

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

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

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



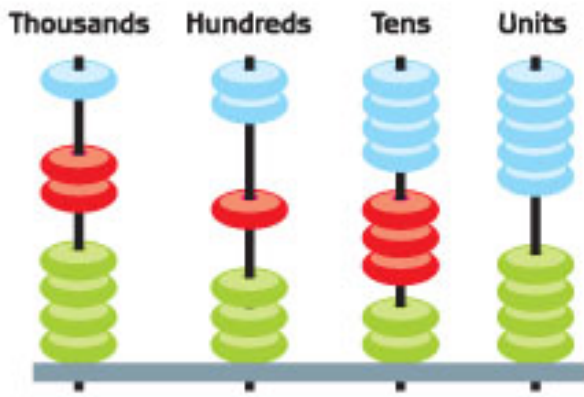
Write the suitable number in the box

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

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



# Addition of 4-digit numbers without carrying



Thousands	Hundreds	Tens	Units
1	2	4	5
2	1	3	0
4	3	2	4
7	6	9	9

+

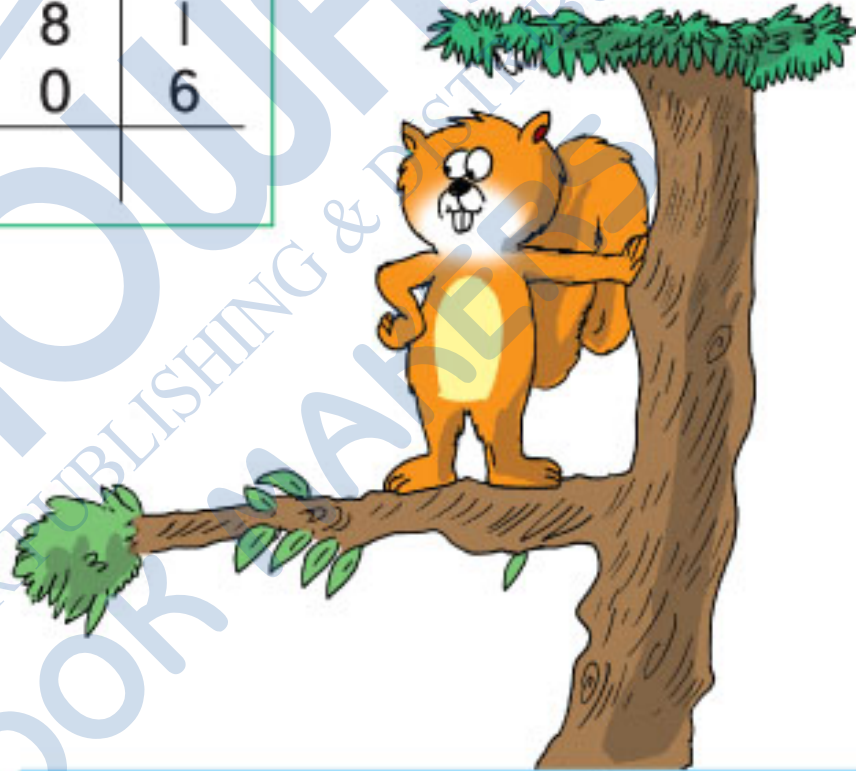
Find the sum

7	2	0	0
1	4	8	1
2	3	0	6
<hr/>			

+

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

+



Write the suitable number in the box

<input type="text"/>	2	5	1
+	2	3	<input type="text"/>
1	<input type="text"/>	0	2
<hr/>			
6	9	5	<input type="text"/>

1	3	0	<input type="text"/>
+	2	3	<input type="text"/>
<input type="text"/>	2	4	2
<hr/>			
6	<input type="text"/>	8	7