

3-Digit Place Value Activity Book





Place Value 3-Digit Number Challenge

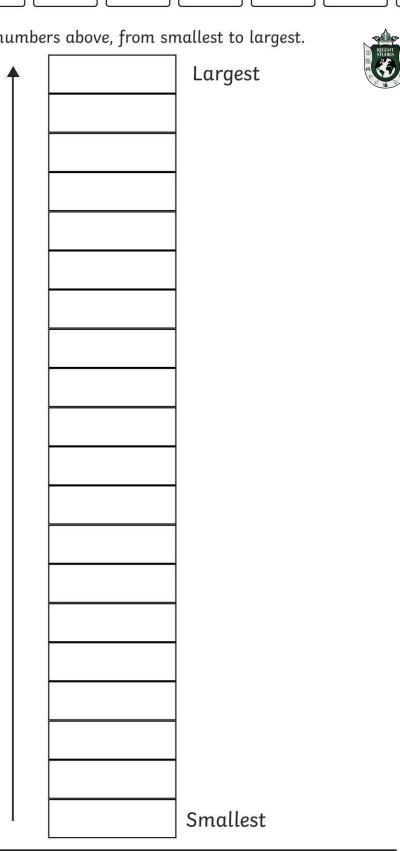
Write a single-digit number in each star.



What is the	
largest 3-digit number you can make?	
smallest 3-digit number you can make?	
largest odd 3-digit number?	
largest even 3-digit number?	
smallest odd 3-digit number?	
smallest even 3-digit number?	
largest 3-digit number rounded to the nearest 10?	
largest 3-digit number rounded to the nearest 100?	
smallest 3-digit number rounded to the nearest 10?	
smallest 3-digit number rounded to the nearest 100?	

Ordering 3-Digit Numbers

Compare and order the numbers above, from smallest to largest.



Writing 3-Digit Numbers in Words

Write these 3-digit numbers in words. The first one has been done for you.

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Number	Words
516	five hundred and sixteen
101	
633	
987	
542	
218	
369	
444	
705	
811	
246	
349	
903	
555	
175	
867	

Finding the Value of 3-Digit Numbers

Find the value of the underlined number. The first one has been done for you RECENT STUDIES

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Number	Value in Words	Value in Numbers
51 <u>6</u>	six	6
<u>1</u> 01		
63 <u>3</u>		
9 <u>8</u> 7		
54 <u>2</u>		
2 <u>1</u> 8		
3 <u>6</u> 9		
44 <u>4</u>		
<u>7</u> 05		
8 <u>1</u> 1		
24 <u>6</u>		
3 <u>4</u> 9		
<u>9</u> 03		
5 <u>5</u> 5		
17 <u>5</u>		
6 <u>3</u> 3		

Reading and Writing 3-Digit Numbers

Write these numbers into the place value chart.

five hundred and two	two hundred and thirty-seven	nine hundred and twelve
four hundred and fifty	six hundred and eighty-four	three hundred and ten
seven hundred and forty-five	eight hundred and sixty-nine	nine hundred and two
one hundred and seventy-eight	six hundred and one	four hundred and twenty-two

Hundreds	Tens	Ones
5	0	2

Ordering 3-Digit Numbers - Answers

Largest

Compare and order the numbers above, from smallest to largest.



s above, from sir
909
905
888
857
689
611
587
578
500
499
456
369
365
303
299
256
245
219
126
111
710

Smallest

Writing 3-Digit Numbers in Words REGENT STUDIES Answers

Number	Words	
516	five hundred and sixteen	
101	one hundred and one	
633	six hundred and thirty-three	
987	nine hundred and eighty-seven	
542	five hundred and forty-two	
218	two hundred and eighteen	
369	three hundred and sixty-nine	
444	four hundred and forty-four	
705	seven hundred and five	
811	eight hundred and eleven	
246	two hundred and forty-six	
349	three hundred and forty-nine	
903	nine hundred and three	
555	five hundred and fifty-five	
175	one hundred and seventy-five	
867	eight hundred and sixty-seven	

Finding the Value of 3-Digit Numbers



Answers

Number	Value in Words	Value in Numbers
51 <u>6</u>	six	6
<u>1</u> 01	one hundred	100
63 <u>3</u>	three	3
9 <u>8</u> 7	eighty	80
54 <u>2</u>	two	2
2 <u>1</u> 8	ten	10
3 <u>6</u> 9	sixty	60
44 <u>4</u>	four	4
<u>7</u> 05	seven hundred	700
8 <u>1</u> 1	ten	10
24 <u>6</u>	six	6
3 <u>4</u> 9	forty	40
<u>9</u> 03	nine hundred	900
5 <u>5</u> 5	fifty	50
17 <u>5</u>	five	5
6 <u>3</u> 3	thirty	30

Reading and Writing 3-Digit Numbers

Write these numbers into the place value chart.

five hundred and two	two hundred and thirty-seven	nine hundred and twelve
four hundred and fifty	six hundred and eighty-four	three hundred and ten
seven hundred and forty-five	eight hundred and sixty-nine	nine hundred and two
one hundred and seventy-eight	six hundred and one	four hundred and twenty-two

Hundreds	Tens	Ones
5	0	2
2	3	7
9	1	2
4	5	0
6	8	4
3	1	0
7	4	5
8	6	9
9	0	2
1	7	8
6	0	1
4	2	2