



Ordering Numbers

54

54.3

5.43

5.5





To order numbers we need to look at the most significant digit first. This is the digit that is worth the most.

92 835 174 52

We can see that 835 is the largest number and 52 is the smallest.

Hundreds	Tens	Units
8	9	2
1	3	5
	7	4
	5	2

Click to reveal

Let's have a look at some more.

173 6,752 756 798

The smallest

The largest

Third largest

Second largest

Th	H	T	U
	1	7	3
6	7	5	2
	7	5	6
	7	9	8

Click to reveal



...and some more

373

8,062

629

8,378

The smallest

Second largest

Third largest

The largest

Th	H	T	U
	3	7	3
8	0	6	2
	6	2	9
8,	3	7	8

Click to reveal



Finally...

8,378 76,728 7,732 9,372

Third largest

The largest

The smallest

Second largest

T.Th	Th	H	T	U
8	3	7	8	
7	6	7	2	8
7	7	3	2	
9	3	7	2	

Click to reveal

It also works the same with decimal numbers

15 6.8 7.9

Third largest

The largest

The smallest

Second largest

T	U	. 1/10
7		
1	5	
	6	8
	7	9

Click to reveal



...and finally...

11.3

1.7

4.83

1.54

For Animation Preview Only - disabled

The largest

Third largest

Second largest

The smallest

T	U	.	1/10	1/100
1	1	.	3	
	1	.	7	
	4	.	8	3
	1	.	5	4

Click to reveal



Teacher's Resource

For Preview Only
Animation disabled

Th	H	T	U	1/10	1/100