02.11.20

Lo: To round numbers to the nearest 10 and 100.

Success Steps

I can place the number on the correct place on a number line.

I can look at the tens or ones digit.

If the tens or ones digit is 5 or more I round up to the next multiple of 10 or 100.
If the tens digit is less than 5 I round down to the previous multiple of 10 or 100.

Aug 28-19:31

Starter

Rounding to 100 bingo.

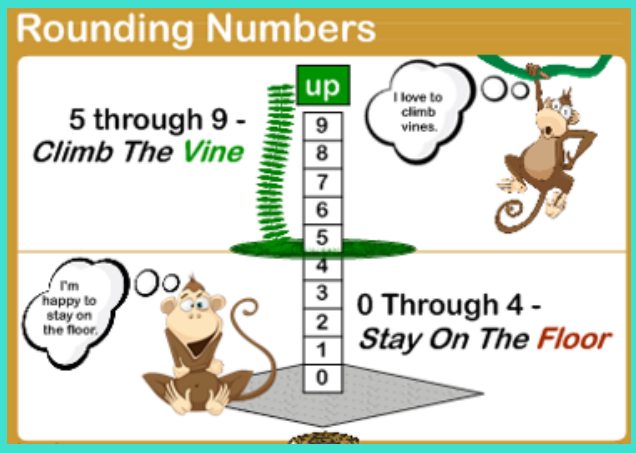
Aug 28-19:48

685

Draw this number on an empty number line between two multiples of 100.

Round the number to the nearest 100.

Now round the number to the nearest 10.

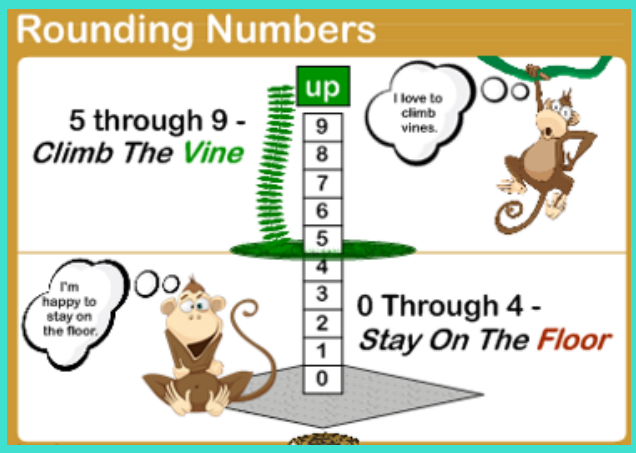


426

Draw this number on an empty number line between two multiples of 100.

Round the number to the nearest 100.

Now round the number to the nearest 10.

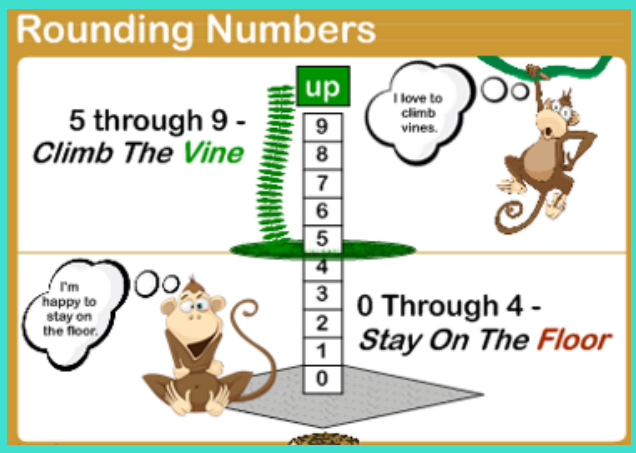


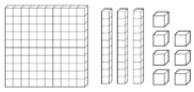
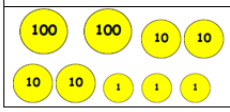
652

Draw this number on an empty number line between two multiples of 100.

Round the number to the nearest 100.

Now round the number to the nearest 10.



Number	Round to 10	Round to 100
375		
Four hundred and fifty two		
		
		

Hasaan says,



If I round 695 to the nearest 10 or 100, the answer is 700.

Do you agree? Explain why.

Challenge

When a number is rounded to the nearest 100 it is 200

When the same number is rounded to the nearest 10 it is 250

What could the number be?

Oct 7-14:24

Using all of the digits cards below, find all of the possible ways to complete the statement.

1 3 7

____ rounded to the nearest 100	>	372 rounded to the nearest 10

Oct 7-14:25