

MathFLIX CHALLENGE

Rounding

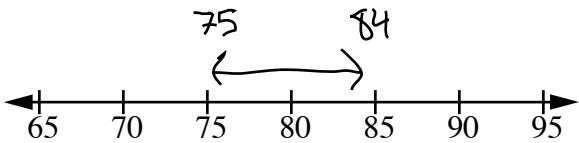
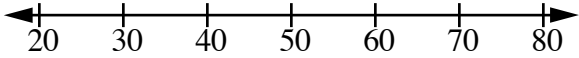
Use what you have just learned about rounding to round the numbers below to the nearest 10.

Number	Rounded to the nearest 10	Number	Rounded to the nearest 10
16	20	67	
23	20	51	
83		39	

But numbers don't have to be rounded to 10. Any number can be used for rounding. For instance, when rounding to the nearest multiple of 3, 17 gets rounded up to 18. Practice rounding the numbers below to the nearest hundred.

Number	Rounded to the nearest 100	Number	Rounded to the nearest 100
490	500	906	
320	300	849	
415		550	
810		637	

Below is a series of number lines. Use each number line to show the range of numbers that will round to the given figure.

Round to 80 by the nearest 10	
Round to 50 by the nearest 25	
Round to 400 by the nearest 300	