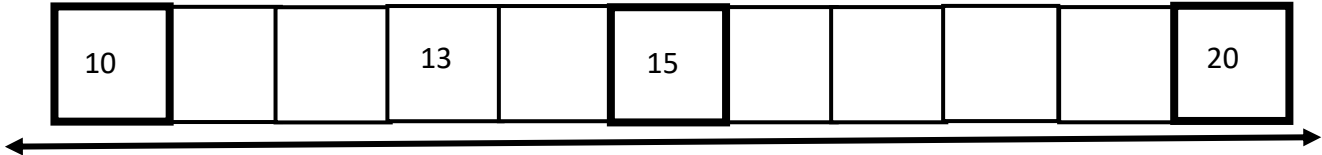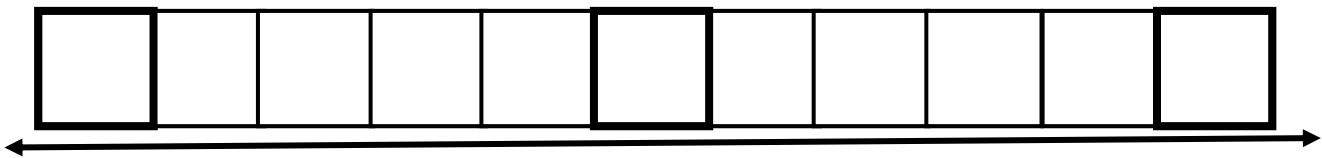Name _____ Date _____

When you round to the nearest ten you must find the "multiple of 10" before and after the number. Then find the what is in the middle and you will see be able to round your number. *Hint to find the multiples of 10 you need to count by 10s, all of those numbers of multiples of 10.

Example

10			13		15					20

13 is between 10 and 20. The middle number is 15. 13 is closer to 10.

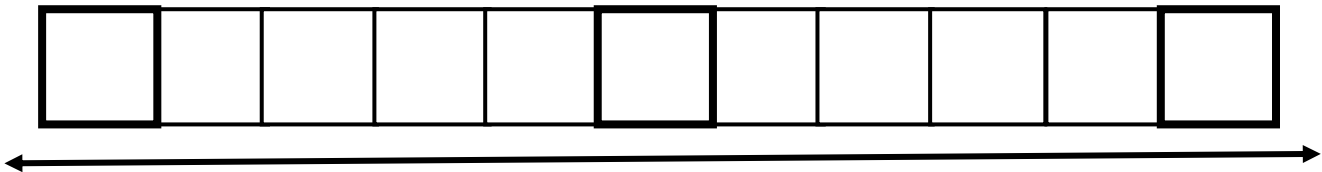|										

37 is between what 2 multiples of 10? (Add it to the top of the number line)
What number is in the middle? (Write it in the middle square)
Where does 37 go? (write it in the correct square?)
Which multiple of 10 is 37 closest to? _____

52 is between what 2 multiples of 10? (Add it to the top of the number line)
What number is in the middle? (Write it in the middle square)
Where does 52 go? (write it in the correct square?)
Which multiple of 10 is 52 closest to? _____

*Bonus questions to think about. What do you notice about all of the multiples of 10? What do you notice about all the "middle numbers"?

Now let's take out the boxes.

$$\longleftrightarrow$$

76 is between what 2 multiples of 10? (put them at both ends of the number line)
What number is in the middle? (Add it in the middle of the number line)
Where does 76 go? (Estimate where the number goes and add it)
Which multiple of 10 is 76 closest to? _____

$$\longleftrightarrow$$

24 is between what 2 multiples of 10? (put them at both ends of the number line)
What number is in the middle? (Add it in the middle of the number line)
Where does 24 go? (Estimate where the number goes and add it)
Which multiple of 10 is 24 closest to? _____

$$\longleftrightarrow$$

35 is between what 2 multiples of 10? (put them at both ends of the number line)
What number is in the middle? (Add it in the middle of the number line)
Where does 35 go? (Estimate where the number goes and add it)
Which multiple of 10 is would you round 35? _____

$$\longleftrightarrow$$

Challenge:
124 is between what 2 multiples of 10? (put them at both ends of the number line)
What number is in the middle? (Add it in the middle of the number line)
Where does 124 go? (Estimate where the number goes and add it)
Which multiple of 10 is would you round 124? _____