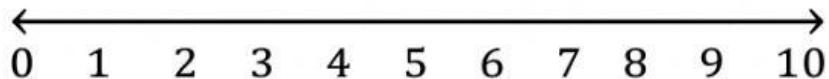


Rounding to the nearest ten | Approximations!

Use the number lines to answer the questions.

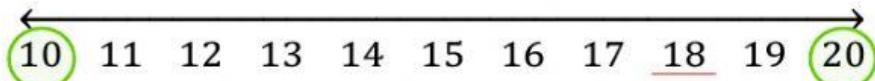


Click and drag the + and - symbols to the correct place. Notice how the numbers are larger on the right side of the number line and smaller on the left side of the number line.

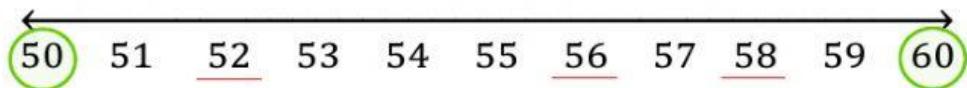
+

 -

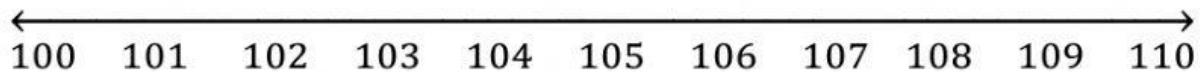
1. The number four is circled. Is the number 4 closer to the number 0 or the number 10?
 - a. 0
 - b. 10



2. The multiples of ten are circled in green. Which multiple of ten is the number 18 closest to?
 - a. 20
 - b. 10



3. Which number is closer to 50 than 60?
 - a. 58
 - b. 52
 - c. 56
4. Which number is closest to 60?
 - a. 55
 - b. 57
 - c. 59
5. Which number is directly in the middle of numbers 50 and 60?
 - a. 55
 - b. 57
 - c. 59



6. Peter invited 106 people to his graduation party. 3 people said they can't make it to the party. How many people are going to Peter's party? Use the number line to find your answer.
 - a. 106
 - b. 109
 - c. 103
7. The venue where Peter's party will be held needs an approximation of about how many people will be at the party. If 103 people plan to come, approximately how many people will be at the party?
 - a. 100
 - b. 110
8. If 6 more people decided to join the party, how many people will be there?
 - a. 100
 - b. 110
 - c. 106
 - d. 109