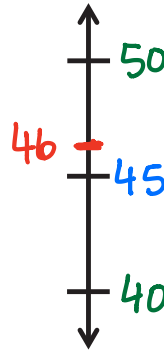
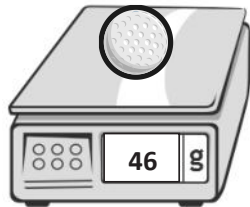


Name \_\_\_\_\_

Date \_\_\_\_\_

The weight of a golf ball is shown below.



- a. The golf ball weighs 46 g.
- b. Round the weight of the golf ball to the nearest ten grams. Model your thinking on the number line.
- c. The golf ball weighs about 50 g.
- d. Explain how you used the halfway point on the number line to round to the nearest ten grams.

46 is between 40 and 50. 45 is halfway between those tens.  
46 is above 45, so it rounds to 50.