\_\_\_\_\_1. On the number line below, which number best represents 



\_\_\_\_\_2. Which subset of real numbers contains the number 

 **A**. integers **B.** irrational numbers

\_\_\_\_\_3. Which statement is correct?

 **A.** All integers are rational numbers.

 **B.** All fractions are whole numbers.

\_\_\_\_\_4. 

 

\_\_\_\_\_5. The product of a negative number and a positive number is:

 **A.** always a negative number

 **B.** always a positive number

\_\_\_\_\_6**.** The width of a hair is 0.0056 millimeters. How would that number be written in scientific notation?

 **A.  B. **