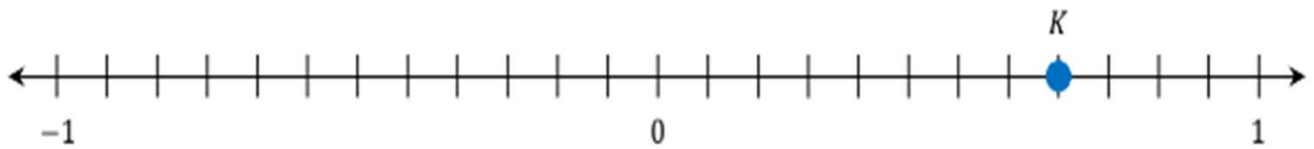# Rational Numbers Worksheets

Use the number line diagram below to answer the following questions.

1. What is the length of each segment on the number line?

2. What number does point K represent?

3. What is the opposite of point K?

4. Locate the opposite of point K on the number line, and label it point L.

Rational Numbers Worksheets

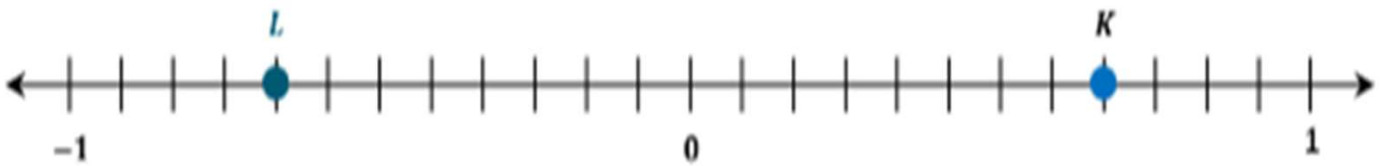Use the number line diagram below to answer the following questions.

1. What is the length of each segment on the number line?

$$\frac{1}{12}$$

2. What number does point K represent?

$$\frac{8}{12} \text{ or } \frac{2}{3}$$

3. What is the opposite of point K?

$$-\frac{8}{12} \text{ or } -\frac{2}{3}$$

4. Locate the opposite of point K on the number line, and label it point L.