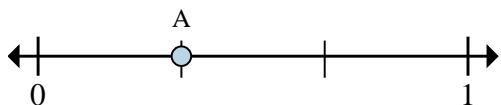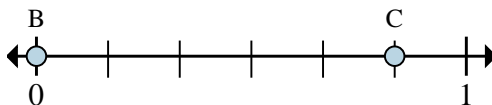# Fraction Location on Numberline

Name:

Solve each problem.

Ex)

a. This numberline is divided into how many pieces?

b. What is the location of A (written as a fraction)?

1)

a. On this numberline what is the value of 1 written as a fraction?

b. On this numberline from B to C is how far (written as a fraction)?

Ex. **3**   **⅓**

1. _____ _____

2. _____ _____

3. _____ _____

4. _____ _____

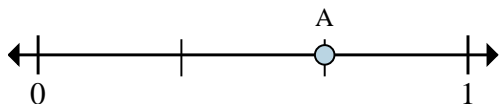5. _____ _____

6. _____ _____

7. _____ _____

2)

a. This numberline is divided into how many pieces?

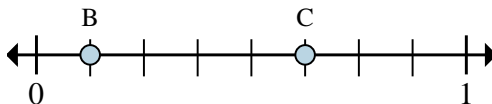b. What is the location of A (written as a fraction)?

3)

a. On this numberline what is the value of 0 written as a fraction?

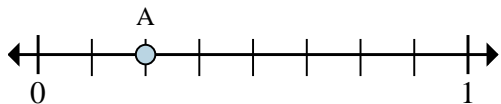b. On this numberline from B to C is how far (written as a fraction)?

4)

a. This numberline is divided into how many pieces?

b. What is the location of A (written as a fraction)?

5)

a. On this numberline what is the value of 1 written as a fraction?

b. On this numberline from B to C is how far (written as a fraction)?

6)

a. This numberline is divided into how many pieces?
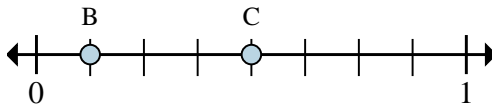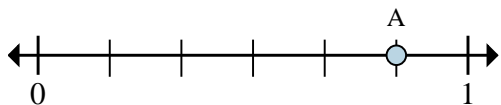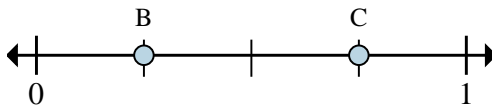
b. What is the location of A (written as a fraction)?

7)

a. On this numberline what is the value of 1 written as a fraction?

b. On this numberline from B to C is how far (written as a fraction)?

Solve each problem.

Answers

Ex)

A

0          $\frac{1}{3}$ $\frac{2}{3}$ 1

a. This numberline is divided into how many pieces?

b. What is the location of A (written as a fraction)?

1)

B   C

0     $\frac{1}{6}$ $\frac{2}{6}$ $\frac{3}{6}$ $\frac{4}{6}$ $\frac{5}{6}$ 1

a. On this numberline what is the value of 1 written as a fraction?

b. On this numberline from B to C is how far (written as a fraction)?

2)

A

0          $\frac{1}{3}$ $\frac{2}{3}$ 1
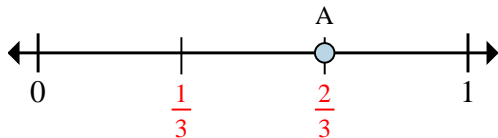
a. This numberline is divided into how many pieces?

b. What is the location of A (written as a fraction)?

3)

B   C

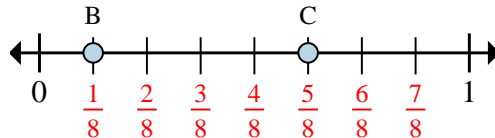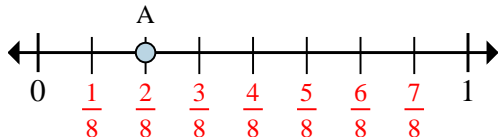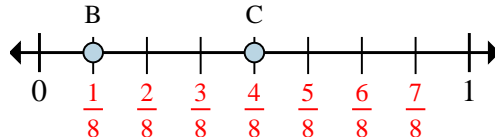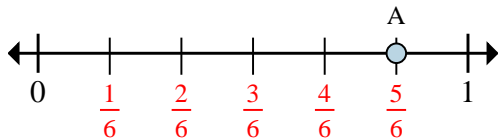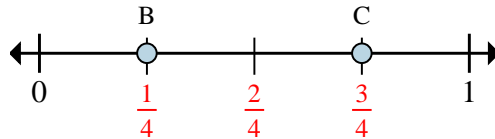0 $\frac{1}{8}$ $\frac{2}{8}$ $\frac{3}{8}$ $\frac{4}{8}$ $\frac{5}{8}$ $\frac{6}{8}$ $\frac{7}{8}$ 1

a. On this numberline what is the value of 0 written as a fraction?

b. On this numberline from B to C is how far (written as a fraction)?

4)

A

0   $\frac{1}{8}$ $\frac{2}{8}$ $\frac{3}{8}$ $\frac{4}{8}$ $\frac{5}{8}$ $\frac{6}{8}$ $\frac{7}{8}$ 1

a. This numberline is divided into how many pieces?

b. What is the location of A (written as a fraction)?

5)

B   C

0   $\frac{1}{8}$ $\frac{2}{8}$ $\frac{3}{8}$ $\frac{4}{8}$ $\frac{5}{8}$ $\frac{6}{8}$ $\frac{7}{8}$ 1

a. On this numberline what is the value of 1 written as a fraction?

b. On this numberline from B to C is how far (written as a fraction)?

6)

A

0     $\frac{1}{6}$ $\frac{2}{6}$ $\frac{3}{6}$ $\frac{4}{6}$ $\frac{5}{6}$ 1

a. This numberline is divided into how many pieces?

b. What is the location of A (written as a fraction)?

7)

B   C

0          $\frac{1}{4}$ $\frac{2}{4}$ $\frac{3}{4}$ 1

a. On this numberline what is the value of 1 written as a fraction?

b. On this numberline from B to C is how far (written as a fraction)?

Ex.	**3**	**$\frac{1}{3}$**
1.	**$\frac{6}{6}$**	**$\frac{5}{6}$**
2.	**3**	**$\frac{2}{3}$**
3.	**$\frac{0}{8}$**	**$\frac{4}{8}$**
4.	**8**	**$\frac{2}{8}$**
5.	**$\frac{8}{8}$**	**$\frac{3}{8}$**
6.	**6**	**$\frac{5}{6}$**
7.	**$\frac{4}{4}$**	**$\frac{2}{4}$**