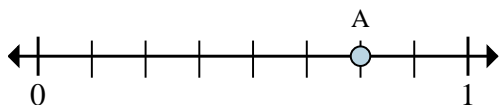**Solve each problem.**
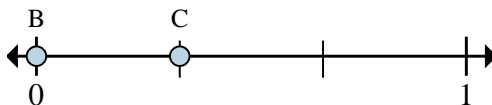
Ex)
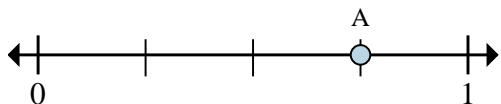

0   1

a. This numberline is divided into how many pieces?

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

1)

B   C

0   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)?

Ex.   **8**   **6/8**

1. _____ _____

2. _____ _____

3. _____ _____

4. _____ _____

5. _____ _____

6. _____ _____

7. _____ _____

2)

A

0   1

a. This numberline is divided into how many pieces?

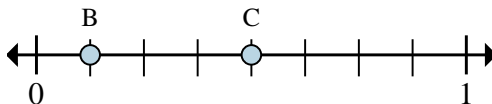b. What is the location of A (written as a fraction)?

3)

B   C

0   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)?
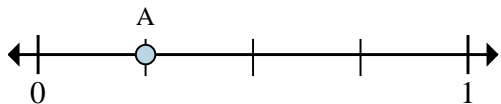
4)

A

0   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   1
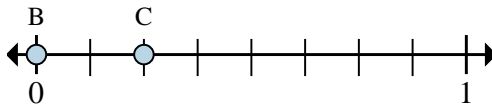
a. On this numberline what is the value of 0 written as a fraction?

b. On this numberline from B to C is how far (written as a fraction)?
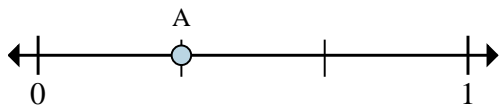
6)

A

0   1

a. This numberline is divided into how many pieces?

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

7)

B   C

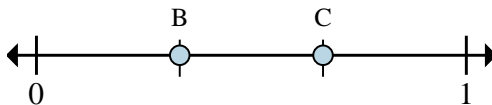0   1

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)?

Name:

Solve each problem.

Answers

Ex)

A at position on numberline: 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)?

1)

0, $\frac{1}{3}$, $\frac{2}{3}$, 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)?

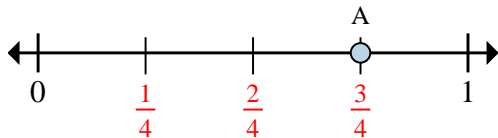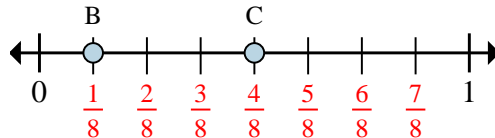|		
Ex.	**8**	**⁶⁄₈**
1.	**⁰⁄₃**	**¹⁄₃**
2.	**4**	**³⁄₄**
3.	**⁸⁄₈**	**³⁄₈**
4.	**4**	**¹⁄₄**
5.	**⁰⁄₈**	**²⁄₈**
6.	**3**	**¹⁄₃**
7.	**⁰⁄₃**	**¹⁄₃**

2)

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

a. This numberline is divided into how many pieces?

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

3)

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)?

4)
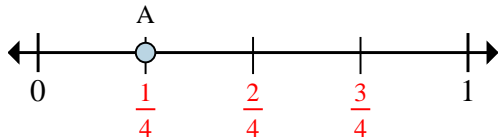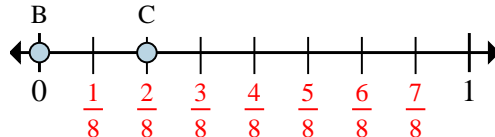

0, $\frac{1}{4}$, $\frac{2}{4}$, $\frac{3}{4}$, 1

a. This numberline is divided into how many pieces?

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

5)

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?

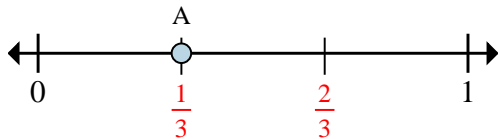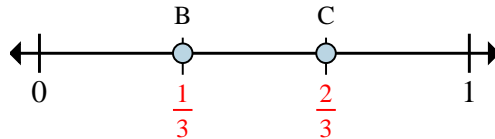b. On this numberline from B to C is how far (written as a fraction)?

6)

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)?

7)

0, $\frac{1}{3}$, $\frac{2}{3}$, 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)?