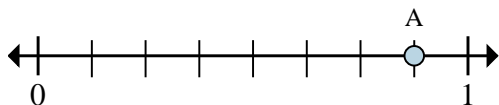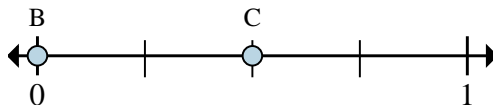# Fraction Location on Numberline

Solve each problem.

Ex)

A

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 1 written as a fraction?

b. On this numberline from B to C is how far (written as a fraction)?
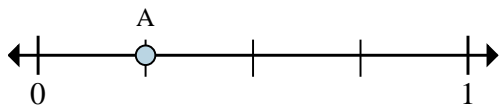
2)

A

0   1

a. This numberline is divided into how many pieces?

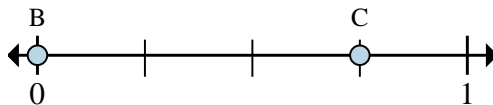b. What is the location of A (written as a fraction)?

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)?
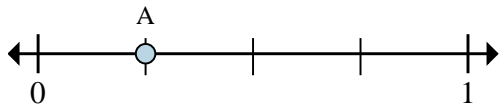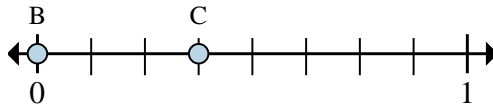
6)

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)?
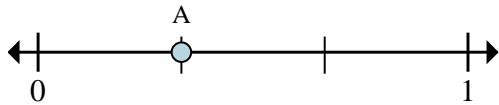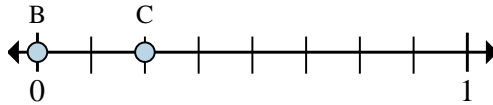
Answers	
Exa.	**8**
Exb.	**⁷⁄₈**
1a.	
1b.	
2a.	
2b.	
3a.	
3b.	
4a.	
4b.	
5a.	
5b.	
6a.	
6b.	
7a.	
7b.	

Name: **Answer Key**

Solve each problem.

Answers

Ex)

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    $\frac{1}{4}$ $\frac{2}{4}$ $\frac{3}{4}$ 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)?

Exa. _____ **8**

Exb. _____ **$\frac{7}{8}$**

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    $\frac{1}{4}$ $\frac{2}{4}$ $\frac{3}{4}$ 1
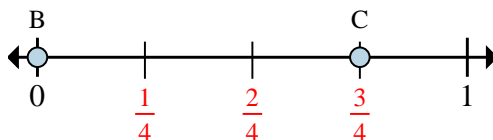
a. On this numberline what is the value of 1 written as a fraction?

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

1a. _____ **$\frac{4}{4}$**

1b. _____ **$\frac{2}{4}$**

2a. _____ **4**

2b. _____ **$\frac{1}{4}$**

3a. _____ **$\frac{4}{4}$**

3b. _____ **$\frac{3}{4}$**

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?

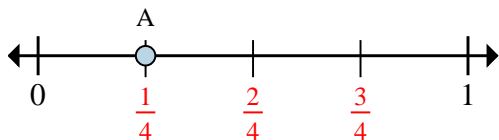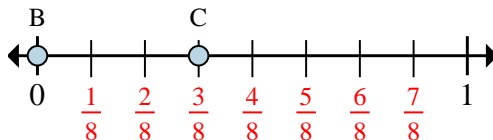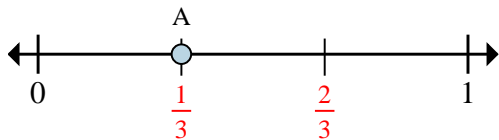b. On this numberline from B to C is how far (written as a fraction)?

4a. _____ **4**

4b. _____ **$\frac{1}{4}$**

5a. _____ **$\frac{0}{8}$**

5b. _____ **$\frac{3}{8}$**

6a. _____ **3**

6b. _____ **$\frac{1}{3}$**

7a. _____ **$\frac{0}{8}$**

7b. _____ **$\frac{2}{8}$**

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)

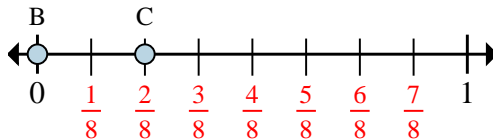0 $\frac{1}{8}$ $\frac{2}{8}$ $\frac{3}{8}$ $\frac{4}{8}$ $\frac{5}{8}$ $\frac{6}{8}$ $\frac{7}{8}$ 1

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)?

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						