Solve each problem.

A

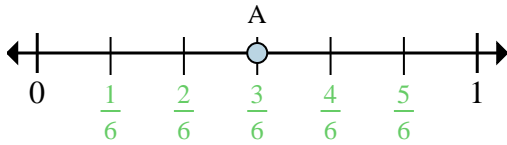$0 \quad \frac{1}{6} \quad \frac{2}{6} \quad \frac{3}{6} \quad \frac{4}{6} \quad \frac{5}{6} \quad 1$
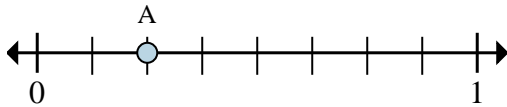
Ex) This numberline is divided into how many pieces?

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

B   C

$0 \quad \frac{1}{8} \quad \frac{1}{8} \quad \frac{1}{8} \quad \frac{1}{8} \quad \quad 1$

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

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

Ex. ____**6**____

Ex. ____**³⁄₆**____

Ex. ____**⁰⁄₈**____

Ex. ____**⁴⁄₈**____

1a. _____

A

$0 \quad\quad\quad\quad 1$
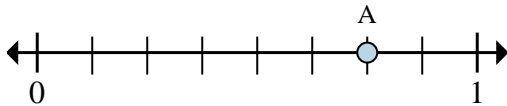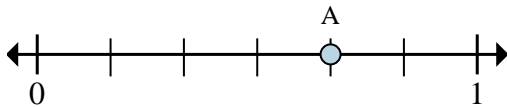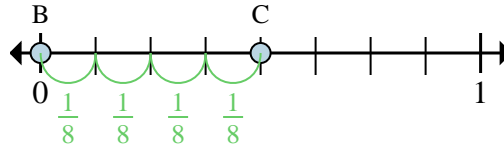
1b. _____

B   C

$0 \quad\quad\quad\quad 1$

1a) This numberline is divided into how many pieces?

1b) What is the location of A (written as a fraction)?

2a) On this numberline what is the value of 0 written as a fraction?

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

2a. _____

2b. _____

3a. _____

A

$0 \quad\quad\quad\quad 1$

3b. _____
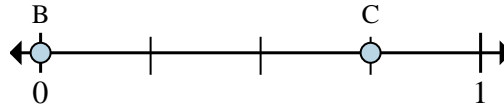
B C

$0 \quad\quad\quad\quad 1$

3a) This numberline is divided into how many pieces?

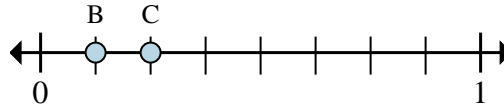**3b)** What is the location of A (written as a fraction)?

4a) On this numberline what is the value of 0 written as a fraction?

4b) On this numberline from B to C is how far (written as a fraction)?

4a. _____

4b. _____

5a. _____

A

$0 \quad\quad\quad\quad 1$

5b. _____

B   C

$0 \quad\quad\quad\quad 1$

6a. _____

6b. _____

5a) This numberline is divided into how many pieces?

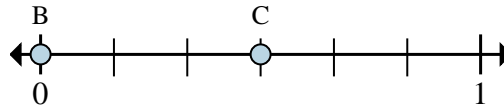**5b)** What is the location of A (written as a fraction)?

6a) On this numberline what is the value of 0 written as a fraction?

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Solve each problem.

Answers

A numberline from 0 to 1 divided into sixths, labeled $\frac{1}{6}$, $\frac{2}{6}$, $\frac{3}{6}$, $\frac{4}{6}$, $\frac{5}{6}$, with point A at $\frac{3}{6}$.
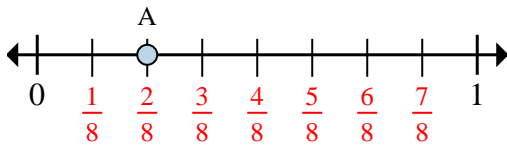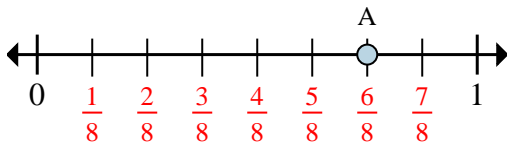
Ex) This numberline is divided into how many pieces?

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

A numberline from 0 to 1 with B at 0 and C at $\frac{4}{8}$, arcs marked $\frac{1}{8}$, $\frac{1}{8}$, $\frac{1}{8}$, $\frac{1}{8}$.

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

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

Ex. _____ **6**

Ex. _____ **3⁄6**

Ex. _____ **0⁄8**

Ex. _____ **4⁄8**

A numberline from 0 to 1 divided into eighths, labeled $\frac{1}{8}$, $\frac{2}{8}$, $\frac{3}{8}$, $\frac{4}{8}$, $\frac{5}{8}$, $\frac{6}{8}$, $\frac{7}{8}$, with point A at $\frac{2}{8}$.
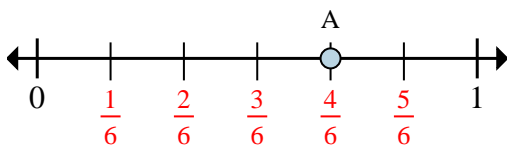
1a) This numberline is divided into how many pieces?

1b) What is the location of A (written as a fraction)?

A numberline from 0 to 1 with B at 0 and C at $\frac{3}{4}$, arcs marked $\frac{1}{4}$, $\frac{1}{4}$, $\frac{1}{4}$.

2a) On this numberline what is the value of 0 written as a fraction?

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

1a. _____ **8**

1b. _____ **2⁄8**

2a. _____ **0⁄4**

2b. _____ **3⁄4**

A numberline from 0 to 1 divided into eighths, labeled $\frac{1}{8}$, $\frac{2}{8}$, $\frac{3}{8}$, $\frac{4}{8}$, $\frac{5}{8}$, $\frac{6}{8}$, $\frac{7}{8}$, with point A at $\frac{6}{8}$.

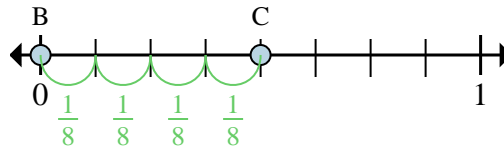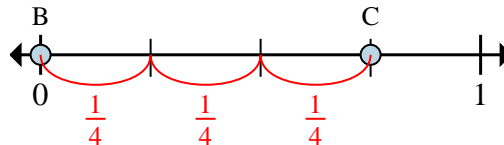**3a)** This numberline is divided into how many pieces?

3b) What is the location of A (written as a fraction)?

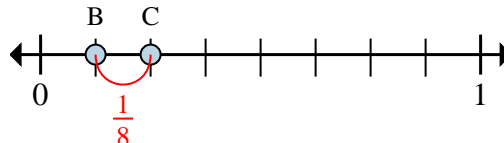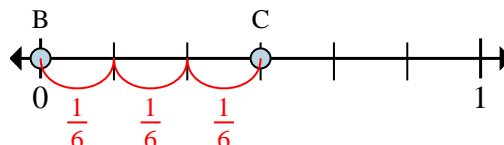A numberline from 0 to 1 with B and C close together, arc marked $\frac{1}{8}$.

4a) On this numberline what is the value of 0 written as a fraction?

4b) On this numberline from B to C is how far (written as a fraction)?

3a. _____ **8**

3b. _____ **6⁄8**

4a. _____ **0⁄8**

4b. _____ **1⁄8**

A numberline from 0 to 1 divided into sixths, labeled $\frac{1}{6}$, $\frac{2}{6}$, $\frac{3}{6}$, $\frac{4}{6}$, $\frac{5}{6}$, with point A at $\frac{4}{6}$.

5a) This numberline is divided into how many pieces?

5b) What is the location of A (written as a fraction)?

A numberline from 0 to 1 with B at 0 and C at $\frac{3}{6}$, arcs marked $\frac{1}{6}$, $\frac{1}{6}$, $\frac{1}{6}$.

6a) On this numberline what is the value of 0 written as a fraction?

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

5a. _____ **6**

5b. _____ **4⁄6**

6a. _____ **0⁄6**

6b. _____ **3⁄6**

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								