

Fractions on a Number Line

Example

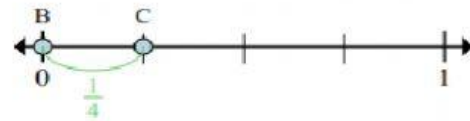


Ex) This numberline is divided into how many pieces?

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

The number line is divided into **3** pieces.

The location of A is **$\frac{2}{3}$** .



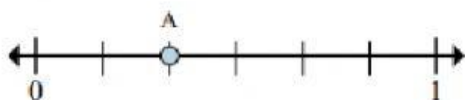
Ex) On this numberline what is the value of 0 written as a fraction?

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

The value of 0 on this number line is **$\frac{0}{4}$** .

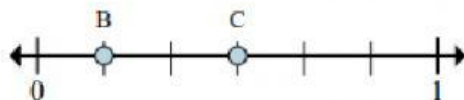
This distance from B to C is **$\frac{1}{4}$** .

Fill in the answers below.



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

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



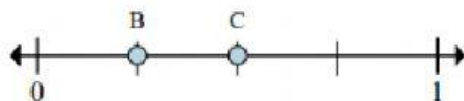
2a) On this numberline what is the value of 0 written as a fraction?

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



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 1 written as a fraction?

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