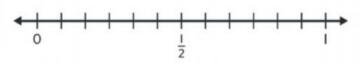


Example 1

A poison dart frog is 2 centimeters long. This is equal to $\frac{2}{100}$ meter. Is $\frac{2}{100}$ is closest to 0, $\frac{1}{2}$, or 1?

Graph $\frac{2}{100}$ on a number line. Mark off 10 equal increments from 0 to 1. You know $\frac{1}{2} = \frac{50}{100}$.







Which number, $0, \frac{1}{2}$, or 1 is $\frac{2}{100}$ closest to on the number line? ______ So, the length of a poison dart frog is closest to ______ meter.

Mansour has read about $\frac{12}{15}$ of his book. Has he read about half of his book or almost all of his book?