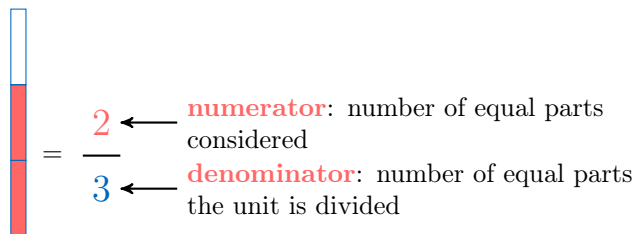


FRACTIONS

A DEFINITIONS

Definition Fraction

A **fraction** includes two numbers: the **numerator** and the **denominator**, separated by a bar.



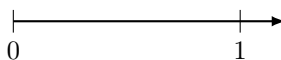
numerator: number of equal parts considered

denominator: number of equal parts the unit is divided

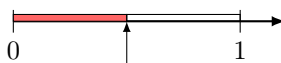
B ON THE NUMBER LINE

Discover:

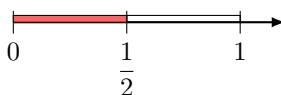
- Hugo is walking along a path.



- He stops and asks himself, "Where am I?"



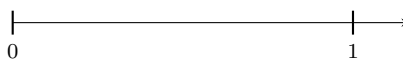
- His father says, "You are at half of the way that is $\frac{1}{2}$."



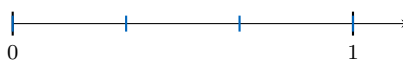
Method Representing a Fraction on the Number Line

To represent the fraction $\frac{2}{3}$ on a number line.

- Draw a straight line and mark the points 0 and 1.



- Divide the line between 0 and 1 into 3 equal parts.



- Count 2 parts from 0 and mark the point.

