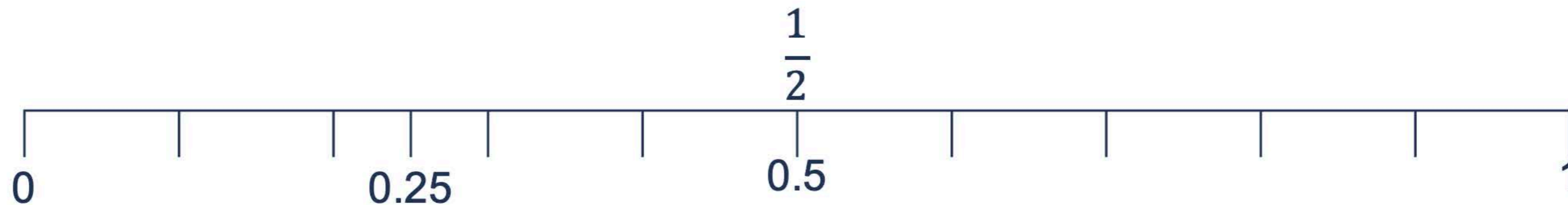


Fractions in-between

Division allows us to convert a fraction into a decimal.

$$\frac{1}{2} = 1 \div 2 = 0.5 \quad \frac{1}{2} \text{ is equal to } 0.5 \text{ as a decimal}$$



1. Find three different fractions that would lie between 0.25 and 0.5
2. Find a fraction with a denominator larger than 20 that fits in this range
3. Find a fraction with a denominator less than 10 that fits in this range
4. Find a fraction that you think nobody else will have found

Hint: Could equivalent fractions help you?