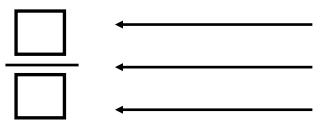# Fraction Review

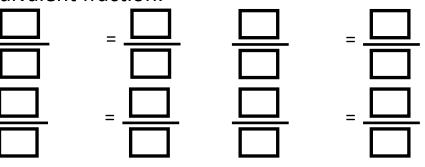$$\frac{\square}{\square}$$

No Denominator? No Problem!

Any number can be made into a fraction by adding a denominator of _____.

Negative Fractions

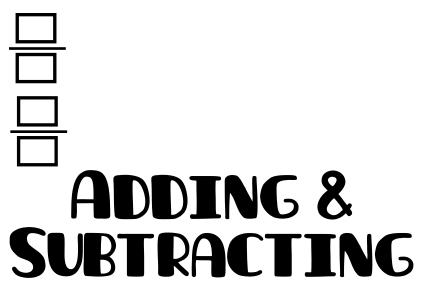3 Ways to Show a Fraction is Negative:

Equivalent Fractions

If you multiply or divide the numerator and denominator by the same number, you get an equivalent fraction.

$$\frac{\square}{\square} = \frac{\square}{\square} \qquad \frac{\square}{\square} = \frac{\square}{\square}$$

$$\frac{\square}{\square} = \frac{\square}{\square} \qquad \frac{\square}{\square} = \frac{\square}{\square}$$

REDUCING

A fraction is fully reduced when the only number that divides evenly into both the numerator and the denominator is 1.

$$\frac{\Box}{\Box}$$

$$\frac{\Box}{\Box}$$

MULTIPLYING

We can multiply fractions with any

_____.

1. Multiply the _____.

2. Multiply the _____.

3. Simplify, if possible.

ADDING & SUBTRACTING

We can only add and subtract fractions if they are written with the same _____.

1. Rewrite as _____ fractions with the same _____.

2. Add or subtract the _____.

3. The _____ stays the same.

4. Simplify, if possible.

DIVIDING

We can divide fractions by rewriting as a _____ problem.

1. The first fraction _____.

2. Division becomes _____.

3. _____ (Take the _____ of) the second fraction.

4. Follow the rules for _____.