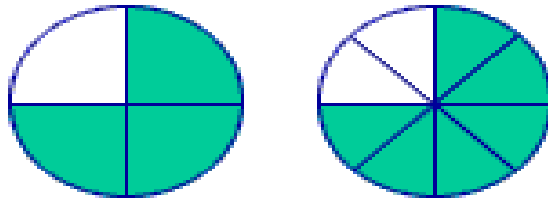


# Equivalent Fractions

Equivalent fractions name the same amount!!



$\frac{3}{4}$  and  $\frac{6}{8}$  name the same amount.

So,  $\frac{3}{4}$  and  $\frac{6}{8}$  are equivalent.

$$\frac{3}{4} = \frac{6}{8}$$

Equivalent fractions can be found by multiplying or dividing the numerator and the denominator by the same number.

Examples:

$$\frac{3 \times 3}{5 \times 3} = \frac{9}{15}$$

$$\frac{3 \div 3}{6 \div 3} = \frac{1}{2}$$

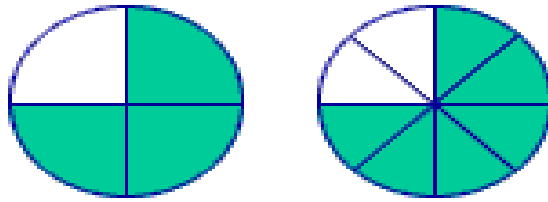


Look at the picture. Notice:

$$\frac{3}{4} = \frac{6}{8} = \frac{12}{16} = \frac{9}{12}$$

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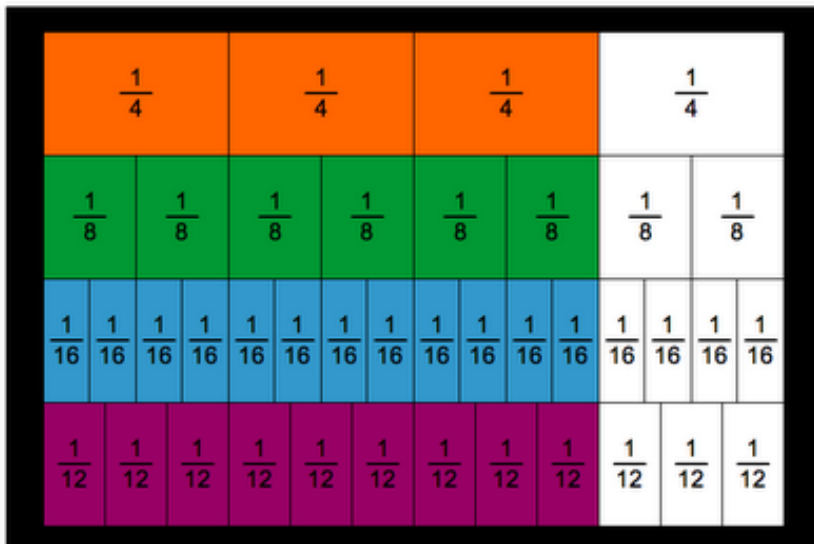
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