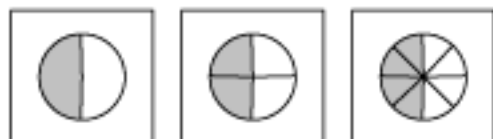# Equivalent Fractions

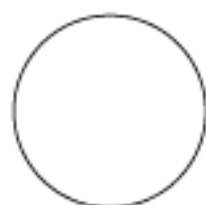*Equivalent fractions are fractions that have the same value. They have the same part of the <u>whole.</u>* Multiply the numerator (top number of the fraction) and the denominator (bottom number of the fraction) by the same number to determine equivalent fractions. Likewise, dividing both numerator and denominator by the same number also gives an equivalent fraction.

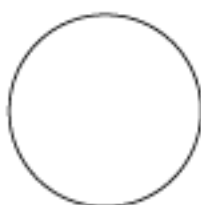The first one is done for you: $\dfrac{1}{2} = \dfrac{2}{4} = \dfrac{4}{8}$

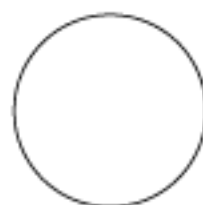|	
1) $\dfrac{2}{4} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$	2) $\dfrac{3}{7} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$
3) $\dfrac{1}{3} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$	4) $\dfrac{3}{5} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$
5) $\dfrac{6}{7} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$	6) $\dfrac{7}{9} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$
7) $\dfrac{1}{4} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$	8) $\dfrac{8}{9} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$
9) $\dfrac{4}{5} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$	10) $\dfrac{5}{8} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$
11) $\dfrac{2}{11} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$	12) $\dfrac{9}{11} = \underline{\ \ } = \underline{\ \ } = \underline{\ \ }$

Shade in the Circles to represent 3 equivalent fractions and name the fractions:

_____   _____   _____

Name:_____