

# Equivalent Fractions (Goal 4) (FA)

Name \_\_\_\_\_ KEY \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

Simplify each fraction below to **simplest form** (lowest terms). If the fraction is already in simplest form, just circle the fraction. If the fraction is improper, change it to mixed or whole number form.

Example:  $6/8 = 3/4$

Example:  $12/8 = 6/4 = 1\frac{1}{2}$

Example:  $6/3 = 2$

$6/10 = 3/5$	$8/12 = 2/3$	$9/6 = 1\frac{1}{2}$
$3/6 = 1/2$	$12/16 = 3/4$	$8/12 = 2/3$
$4/6 = 2/3$	$6/12 = 1/2$	$3/9 = 1/3$
$9/8 = 1\frac{1}{8}$	$\textcircled{3/8} =$	$15/20 = 3/4$
$10/12 = 5/6$	$8/16 = 1/2$	$6/2 = 3$
$7/7 = 1$	$8/6 = 1\frac{1}{3}$	$6/8 = 3/4$
$6/18 = 1/3$	$\textcircled{3/4} =$	$3/12 = 1/4$
$30/25 = 1\frac{1}{5}$	$2/12 = 1/6$	$7/3 = 2\frac{1}{3}$

List 3 equivalent fractions for each fraction shown below. Example:  $2/7 = 4/14 = 6/21 = 8/28$

$1/2 = 2/4 = 3/6 = 4/8$  or other equivalent fractions

$2/5 = 4/10 = 6/15 = 8/20$  or other equivalent fractions

$3/4 = 6/8 = 9/12 = 12/16$  or other equivalent fractions