

## STEP 1: EQUIVALENT TO A UNIT FRACTION

1)  $\frac{1}{2} = \frac{\square}{12}$  (multiplier:  $\times 6$ )


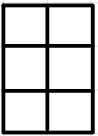
2)  $\frac{1}{5} = \frac{\square}{25}$

3)  $\frac{4}{12} = \frac{\square}{\square}$

4)  $\frac{7}{14} = \frac{\square}{\square}$

5)  $\frac{\square}{\square} = \frac{6}{60}$

6)  $\frac{1}{7} = \frac{4}{28}$  (multiplier:  $\times \square$ )

7)  =   
↑  
Shade

## STEP 2: EQUIVALENT TO A NON-UNIT FRACTION

Are the following true or false?

1)  $\frac{7}{21} = \frac{1}{3}$  \_\_\_\_\_

2)  $\frac{14}{27} = \frac{4}{9}$  \_\_\_\_\_

3)  $\frac{12}{27} = \frac{4}{9}$  \_\_\_\_\_

4)  $\frac{14}{72} = \frac{7}{36}$  \_\_\_\_\_

5)  $\frac{25}{60} = \frac{5}{12}$  \_\_\_\_\_

6)  $\frac{28}{35} = \frac{1}{6}$  \_\_\_\_\_

## STEP 3: EQUIVALENT FRACTIONS

Which of the following are equal to  $\frac{3}{8}$ ? Circle those equal.

$\frac{3}{8}$

$\frac{1}{7}$

$\frac{150}{400}$

$\frac{12}{16}$

$\frac{18}{48}$

$\frac{300}{700}$

$\frac{21}{56}$

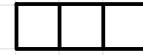
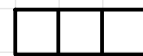
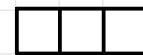
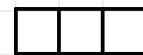
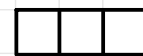
$\frac{30}{80}$

$\frac{56}{84}$

$\frac{0.3}{0.8}$

## STEP 4: IMPROPER TO MIXED

Shade  $\frac{16}{3}$ :



Complete the following:

1)  $\frac{17}{3} = 5 \frac{\square}{\square}$

4)  $\frac{25}{\square} = \frac{\square}{4}$

2)  $\frac{21}{5} = \frac{\square}{\square} \frac{1}{\square}$

5)  $\frac{36}{6} = \frac{\square}{\square}$

3)  $\frac{19}{6} = \frac{\square}{\square} \frac{\square}{\square}$

6)  $\frac{26}{4} = \frac{\square}{\square} \frac{\square}{\square}$