Name: _____   **Grade:** _____   **Score:** _____

Worksheet #9

MeandMath
BELIEVE YOURSELF

EQUIVALENT FRACTIONS

Learning Goal: Students will be able to find equivalent fraction by multiplication.

Example:

Common multiple

$$\frac{7}{3} \times \frac{2}{2} = \frac{14}{6}$$

a) $\dfrac{5}{9} = \dfrac{\square}{36}$

f) $\dfrac{12}{9} = \dfrac{36}{\square}$

b) $\dfrac{18}{27} = \dfrac{54}{\square}$

g) $\dfrac{15}{9} = \dfrac{\square}{54}$

c) $\dfrac{28}{42} = \dfrac{\square}{6}$

h) $\dfrac{14}{3} = \dfrac{56}{\square}$

d) $\dfrac{11}{9} = \dfrac{88}{\square}$

i) $\dfrac{17}{23} = \dfrac{\square}{69}$

e) $\dfrac{8}{3} = \dfrac{\square}{39}$

j) $\dfrac{5}{7} = \dfrac{60}{\square}$