

Name: _____

Grade: _____

Score: _____

Worksheet #1

**EQUIVALENT FRACTIONS**

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

Example:

$$\frac{2}{3} \times \frac{5}{5} = \frac{10}{15}$$

Common multiple

a) $\frac{11 \times 2}{5 \times 2} = \frac{\boxed{}}{\boxed{}}$

f) $\frac{2 \times 11}{9 \times 11} = \frac{\boxed{}}{\boxed{}}$

b) $\frac{2 \times 7}{9 \times 7} = \frac{\boxed{}}{\boxed{}}$

g) $\frac{7 \times 8}{6 \times 8} = \frac{\boxed{}}{\boxed{}}$

c) $\frac{8 \times 4}{12 \times 4} = \frac{\boxed{}}{\boxed{}}$

h) $\frac{12 \times 4}{3 \times 4} = \frac{\boxed{}}{\boxed{}}$

d) $\frac{12 \times 6}{18 \times 6} = \frac{\boxed{}}{\boxed{}}$

i) $\frac{25 \times 5}{12 \times 5} = \frac{\boxed{}}{\boxed{}}$

e) $\frac{15 \times 3}{7 \times 3} = \frac{\boxed{}}{\boxed{}}$

j) $\frac{2 \times 9}{8 \times 9} = \frac{\boxed{}}{\boxed{}}$