

Name: _____

Grade: _____

Score: _____

Worksheet #6

**EQUIVALENT FRACTIONS****Learning Goal:** Students will be able to find equivalent fraction by division.**Example:**

$$\frac{12}{9} \div \left(\frac{3}{3} \right) = \frac{4}{3}$$

Common divisor

a) $\frac{72}{36} = \frac{6}{\square}$

f) $\frac{35}{105} = \frac{5}{\square}$

b) $\frac{84}{147} = \frac{12}{\square}$

g) $\frac{81}{54} = \frac{27}{\square}$

c) $\frac{243}{81} = \frac{27}{\square}$

h) $\frac{72}{48} = \frac{6}{\square}$

d) $\frac{120}{60} = \frac{6}{\square}$

i) $\frac{63}{91} = \frac{9}{\square}$

e) $\frac{18}{72} = \frac{6}{\square}$

j) $\frac{48}{120} = \frac{24}{\square}$