

Name: _____

Grade: _____

Score: _____

Worksheet #8

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

$$\frac{21}{15} \div \left(\frac{3}{3} \right) = \frac{7}{5}$$

Common divisor

a) $\frac{18}{24} = \frac{\square}{4}$

f) $\frac{66}{24} = \frac{\square}{4}$

b) $\frac{16}{24} = \frac{\square}{3}$

g) $\frac{42}{60} = \frac{\square}{10}$

c) $\frac{30}{75} = \frac{\square}{25}$

h) $\frac{48}{36} = \frac{\square}{6}$

d) $\frac{27}{36} = \frac{\square}{12}$

i) $\frac{63}{45} = \frac{\square}{5}$

e) $\frac{42}{30} = \frac{\square}{10}$

j) $\frac{55}{44} = \frac{\square}{4}$