Equivalent Fractions

Name: _____ Class: _____

Learning Goal: to make equivalent fractions by multiplying or dividing by one whole.

One whole

Example:

$$\frac{10}{15} \div \left(\frac{5}{5}\right) = \frac{2}{3}$$



a)
$$\frac{2}{3} \times \frac{2}{2} = ---$$

f)
$$\frac{14}{22} \div \frac{2}{2} = ---$$

b)
$$\frac{6}{7} \times \frac{3}{3} = ---$$

b)
$$\frac{6}{7} \times \frac{3}{3} = \frac{g}{20} \div \frac{4}{4} = \frac{12}{20}$$

c)
$$\frac{4}{9} \times \frac{5}{5} = ---$$

h)
$$\frac{21}{24} \div \frac{3}{3} = ---$$

d)
$$\frac{3}{5} \times \frac{4}{4} = ---$$

i)
$$\frac{24}{36} \div \frac{6}{6} = --$$

e)
$$\frac{6}{7} \times \frac{2}{2} = --$$

e)
$$\frac{6}{7} \times \frac{2}{2} = \frac{15}{20} \div \frac{5}{5} = \frac{15}{5}$$