

Name - _____

Start time - __: __

End time - __: __

Find the equivalent fractions:

a) $\frac{1}{2} = \frac{6}{12}$

a) $\frac{2}{4} = \frac{\quad}{40}$

b) $\frac{1}{25} = \frac{70}{175}$

b) $\frac{2}{9} = \frac{\quad}{90}$

c) $\frac{1}{6} = \frac{6}{18}$

c) $\frac{5}{10} = \frac{\quad}{60}$

d) $\frac{1}{1} = \frac{10}{60}$

d) $\frac{11}{1} = \frac{77}{84}$

e) $\frac{2}{1} = \frac{18}{27}$

e) $\frac{1}{7} = \frac{18}{21}$

f) $\frac{1}{8} = \frac{12}{48}$

f) $\frac{1}{7} = \frac{12}{21}$

g) $\frac{1}{3} = \frac{8}{12}$

g) $\frac{1}{10} = \frac{3}{30}$

CHALLENGE

Simplify these fractions using repeated division by 2, 3, 5 or 7.

$$\frac{9}{12} = \frac{\quad}{\quad}$$

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$$\frac{54}{96} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

÷ 2 ÷ 3

÷ 2 ÷ 3

1 2 3 4 5 6 7 8 9