

Equivalent Fractions

Examples:

1.

$$\frac{4}{6} = \frac{8}{12}$$

$\times 2$ (top arrow)
 $\times 2$ (bottom arrow)

2.

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

$\div 5$ (top arrow)
 $\div 5$ (bottom arrow)

Find the missing values in the following equivalent fractions.
Show your working as demonstrated above.

$$\frac{\boxed{}}{11} = \frac{12}{44}$$

$$\frac{4}{5} = \frac{12}{\boxed{}}$$

$$\frac{6}{12} = \frac{24}{\boxed{}}$$

$$\frac{1}{5} = \frac{\boxed{}}{25}$$

$$\frac{3}{\boxed{}} = \frac{6}{24}$$

$$\frac{8}{\boxed{}} = \frac{16}{20}$$

$$\frac{2}{3} = \frac{8}{\boxed{}}$$

$$\frac{1}{\boxed{}} = \frac{2}{4}$$

$$\frac{\boxed{}}{3} = \frac{5}{15}$$

$$\frac{\boxed{}}{4} = \frac{8}{16}$$

$$\frac{7}{9} = \frac{14}{\boxed{}}$$

$$\frac{1}{2} = \frac{3}{\boxed{}}$$