

Equivalent Fractions

Examples:

1.

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

2.

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

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

$$\frac{\square}{11} = \frac{12}{44} \quad \frac{4}{5} = \frac{12}{\square} \quad \frac{6}{12} = \frac{24}{\square}$$

$$\frac{1}{5} = \frac{\square}{25} \quad \frac{3}{\square} = \frac{6}{24} \quad \frac{8}{\square} = \frac{16}{20}$$

$$\frac{2}{3} = \frac{8}{\square} \quad \frac{1}{\square} = \frac{2}{4} \quad \frac{\square}{3} = \frac{5}{15}$$

$$\frac{\square}{4} = \frac{8}{16} \quad \frac{7}{9} = \frac{14}{\square} \quad \frac{1}{2} = \frac{3}{\square}$$

Equivalent Fractions

Examples:

1.

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

2.

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

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

$$\frac{\square}{11} = \frac{12}{44} \quad \frac{4}{5} = \frac{12}{\square} \quad \frac{6}{12} = \frac{24}{\square}$$

$$\frac{1}{5} = \frac{\square}{25} \quad \frac{3}{\square} = \frac{6}{24} \quad \frac{8}{\square} = \frac{16}{20}$$

$$\frac{2}{3} = \frac{8}{\square} \quad \frac{1}{\square} = \frac{2}{4} \quad \frac{\square}{3} = \frac{5}{15}$$

$$\frac{\square}{4} = \frac{8}{16} \quad \frac{7}{9} = \frac{14}{\square} \quad \frac{1}{2} = \frac{3}{\square}$$