Cross Multiplication

Solve for x.

$$\frac{x}{5} = \frac{40}{100}$$

$$\frac{4}{5} = \frac{16}{x}$$

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

$$\frac{x}{120} = \frac{1}{2}$$

$$\frac{1}{8} = \frac{x}{80}$$

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

$$\frac{25}{x} = \frac{1}{3}$$

$$\frac{x}{42} = \frac{1}{7}$$

$$\frac{x}{80} = \frac{1}{4}$$

$$\frac{1}{9} = \frac{2}{x}$$