

Power Up Facts N

ANSWER KEY

Facts

Solve each proportion.

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

$$x = 8$$

$$\frac{5}{x} = \frac{10}{30}$$

$$x = 15$$

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

$$x = 2$$

$$\frac{3}{6} = \frac{9}{x}$$

$$x = 18$$

$$\frac{x}{20} = \frac{2}{10}$$

$$x = 4$$

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

$$x = 9$$

$$\frac{7}{14} = \frac{x}{12}$$

$$x = 6$$

$$\frac{3}{12} = \frac{5}{x}$$

$$x = 20$$

$$\frac{x}{100} = \frac{5}{25}$$

$$x = 20$$

$$\frac{12}{x} = \frac{60}{20}$$

$$x = 4$$

$$\frac{10}{100} = \frac{x}{50}$$

$$x = 5$$

$$\frac{9}{27} = \frac{10}{x}$$

$$x = 30$$