

Solve the following proportional reasoning statements for "x"

Practice Your Skills:

2. Solve for x.

a) $\frac{x}{10} = \frac{40}{50}$

e) $\frac{x}{2056} = \frac{3}{4}$

b) $\frac{12}{16} = \frac{18}{x}$

f) $\frac{3}{12} = \frac{15}{x}$

c) $\frac{56}{64} = \frac{x}{8}$

g) $\frac{3}{5} = \frac{x}{460}$

d) $\frac{18}{27} = \frac{36}{x}$

h) $\frac{25}{x} = \frac{40}{200}$