

Solving Proportions

Solve each proportion.

1) $\frac{25}{y} = \frac{10}{6}$

2) $\frac{13}{3} = \frac{26}{c}$

3) $\frac{u}{21} = \frac{16}{84}$

4) $\frac{v}{28} = \frac{10}{8}$

5) $\frac{8}{2} = \frac{52}{g}$

6) $\frac{25}{p} = \frac{85}{17}$

7) $\frac{d}{15} = \frac{21}{45}$

8) $\frac{16}{9} = \frac{48}{9r}$

9) $\frac{m}{9} = \frac{24}{8}$

10) $\frac{45}{27} = \frac{x}{3}$

11) $\frac{36}{3} = \frac{a}{2}$

12) $\frac{z}{30} = \frac{12}{24}$
