

Basic algebra with decimals

Grade 5 Pre-Algebra Worksheet

Solve for the variable. Answers should be expressed as "x=_____".

1) $\frac{0.88}{x} = 1.1$

7) $\frac{x}{2.4} = 2.1$

2) $0.9x = 0.36$

8) $4x = 12.4$

3) $0.4x = 0.16$

9) $4.4x = 22$

4) $\frac{x}{2.1} = 3$

10) $3.2x = 16$

5) $\frac{9}{x} = 5$

11) $\frac{10.8}{x} = 4$

6) $\frac{9.45}{x} = 2.1$

12) $\frac{x}{2.4} = 3$