## Basic algebra with decimals

Grade 5 Pre-Algebra Worksheet
Solve for the variable. Answers should be expressed as " $\mathrm{x}=$ $\qquad$

1) $\frac{0.88}{x}=1.1$
2) $\frac{\mathrm{x}}{2.4}=2.1$
3) $0.9 x=0.36$
4) $4 x=12.4$
5) $0.4 x=0.16$
6) $4.4 x=22$
7) $\frac{x}{2.1}=3$
8) $3.2 x=16$
9) $\frac{9}{x}=5$
10) $\frac{10.8}{\mathrm{x}}=4$
11) $\frac{9.45}{x}=2.1$
12) $\frac{\mathrm{x}}{2.4}=3$

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Solve for the variable. Answers should be expressed as " $\mathrm{x}=$ $\qquad$ ".

1) $\frac{0.88}{x}=1.1$
$x=0.8$
2) $\frac{\mathrm{x}}{2.4}=2.1$
$x=5.04$
3) $0.9 x=0.36$
4) $4 x=12.4$
$x=0.4$
$x=3.1$
5) $0.4 x=0.16$
6) $4.4 x=22$
$x=0.4$
$x=5$
7) $\frac{x}{2.1}=3$
8) $3.2 x=16$
$x=6.3$
$x=5$
9) $\frac{9}{x}=5$
$x=1.8$
10) $\frac{10.8}{\mathrm{x}}=4$
$x=2.7$
11) $\frac{9.45}{\mathrm{x}}=2.1$
12) $\frac{x}{2.4}=3$
$x=4.5$
$x=7.2$
