Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19573

Name:

Standard: CCSS.Math.Content.6.EE.B.7

Description: Solve real-world and mathematical problems by writing and solving equations of the form x + p = q and px = q for cases in which p, q and x are all nonnegative rational numbers.

Linear Equations in One Variable with Multiplication - Decimal Numbers:

1.

$$\frac{f}{3.5} = 9.5$$

6.

$$\frac{p}{81.3} = 10.8$$

2.

$$\frac{t}{87.6} = 74.8$$

7.

$$\frac{w}{80.7} = 48.5$$

3.

$$\frac{x}{13.4} = 45.0$$

8.

$$\frac{q}{20.8} = 55.2$$

4.

$$\frac{e}{47.5} = 57.5$$

9.

$$\frac{h}{43.3} = 80.8$$

5.

$$\frac{k}{74.6} = 59.3$$

10.

$$\frac{m}{98.3} = 4.5$$