Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19545

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.

$$\frac{w}{84.2} = 78.5$$

6.

$$\frac{d}{31.7} = 6.3$$

2.

$$\frac{f}{7.5} = 3.1$$

7.

$$\frac{p}{15.3} = 7.1$$

3.

$$\frac{n}{100.9} = 28.5$$

8.

$$\frac{t}{84.1} = 36.9$$

4.

$$\frac{j}{22.5} = 99.3$$

9.

$$\frac{s}{51.2} = 41.5$$

5.

$$\frac{u}{99.6} = 15.5$$

10.

$$\frac{r}{90.4} = 81.6$$