Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19193

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 - Whole Numbers:

1.

$$\frac{k}{6} = 23$$

6.

$$\frac{w}{79} = 94$$

2.

$$\frac{g}{95} = 14$$

7.

$$\frac{e}{39} = 50$$

3.

$$\frac{d}{58} = 48$$

8.

$$\frac{x}{59} = 11$$

4.

$$\frac{r}{69} = 70$$

9.

$$\frac{u}{40} = 72$$

5.

$$\frac{j}{9} = 16$$

10.

$$\frac{c}{8} = 73$$