Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18966

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 Division - Decimal Numbers:

1. Solve and check:

$75.1g = 6481.13$

6. Solve and check:

$11.1r = 875.79$

2. Solve and check:

$81.9w = 425.88$

7. Solve and check:

$6.0a = 63.00$

3. Solve and check:

$35.0p = 1872.50$

8. Solve and check:

$65.6d = 2322.24$

4. Solve and check:

$2.6q = 262.34$

9. Solve and check:

$40.4u = 3167.36$

5. Solve and check:

$15.3x = 1276.02$

10. Solve and check:

$30.7y = 2035.41$