Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18913

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:

$100.3z = 712.13$

6. Solve and check:

$11.2q = 822.08$

2. Solve and check:

$98.1v = 9859.05$

7. Solve and check:

$71.4f = 4119.78$

3. Solve and check:

$36.0u = 2304.00$

8. Solve and check:

$52.7h = 1691.67$

4. Solve and check:

$34.4c = 976.96$

9. Solve and check:

$77.5x = 5200.25$

5. Solve and check:

$85.7r = 3033.78$

10. Solve and check:

$24.2b = 675.18$