Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18033

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 Addition - Decimal Numbers:

1. Solve and check:

$x - 17.6 = 42.5$

6. Solve and check:

$r - 56.1 = 33.9$

2. Solve and check:

$l - 93.7 = 33.5$

7. Solve and check:

$s - 78.8 = 53.1$

3. Solve and check:

$z - 25.0 = 22.4$

8. Solve and check:

$v - 94.5 = 2.1$

4. Solve and check:

$m - 86.1 = 26.2$

9. Solve and check:

$q - 71.8 = 26.3$

5. Solve and check:

$j - 86.5 = 88.6$

10. Solve and check:

$w - 92.9 = 5.2$