Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18904

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:

$28.8t = 1843.20$

6. Solve and check:

$93.2x = 7223.00$

2. Solve and check:

$52.8p = 5000.16$

7. Solve and check:

$29.0j = 614.80$

3. Solve and check:

$89.8r = 996.78$

8. Solve and check:

$83.1u = 5310.09$

4. Solve and check:

$30.3v = 1499.85$

9. Solve and check:

$45.2g = 2978.68$

5. Solve and check:

$36.0c = 2750.40$

10. Solve and check:

$90.3h = 3612.00$