Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18332

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 - Whole Numbers:

1. Solve and check:

$84p = 3780$

6. Solve and check:

$53r = 1749$

2. Solve and check:

$20f = 920$

7. Solve and check:

$7a = 21$

3. Solve and check:

$59c = 2301$

8. Solve and check:

$12u = 96$

4. Solve and check:

$72q = 792$

9. Solve and check:

$91v = 2457$

5. Solve and check:

$17w = 408$

10. Solve and check:

$26t = 104$