



Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18940

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: $3.1k = 8.37$	6. Solve and check: $46.1d = 3217.78$
2. Solve and check: $13.2t = 619.08$	7. Solve and check: $53.5h = 2284.45$
3. Solve and check: $1.8s = 4.32$	8. Solve and check: $99.3v = 8192.25$
4. Solve and check: $13.0p = 353.60$	9. Solve and check: $98.9c = 2729.64$
5. Solve and check: $52.0q = 2797.60$	10. Solve and check: $86.7u = 5167.32$

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