



Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18944

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: $43.2x = 1948.32$	6. Solve and check: $65.5q = 5174.50$
2. Solve and check: $87.6n = 4634.04$	7. Solve and check: $28.9t = 1118.43$
3. Solve and check: $88.2w = 1252.44$	8. Solve and check: $21.6y = 524.88$
4. Solve and check: $68.8a = 5572.80$	9. Solve and check: $75.4b = 2254.46$
5. Solve and check: $53.8f = 3986.58$	10. Solve and check: $86.0z = 8101.20$

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