

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

## 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:	6. Solve and check:
45.7 <i>r</i> = 1128.79	47.0 <i>w</i> = 4554.30
2. Solve and check:	7. Solve and check:
44.5 <i>j</i> = 3818.10	61.3 <i>m</i> = 1642.84
3. Solve and check:	8. Solve and check:
3.8 <i>n</i> = 324.14	65.2 <i>c</i> = 4133.68
4. Solve and check:	9. Solve and check:
33.7 <i>u</i> = 353.85	77.2 <i>x</i> = 5079.76
5. Solve and check:	10. Solve and check:
19.1 <i>b</i> = 1048.59	92.7 <i>z</i> = 9158.76

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