



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18907

**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:

<b>1. Solve and check:</b>  $90.1t = 7271.07$	<b>6. Solve and check:</b>  $80.1n = 472.59$
<b>2. Solve and check:</b>  $75.5a = 1094.75$	<b>7. Solve and check:</b>  $40.9j = 49.08$
<b>3. Solve and check:</b>  $77.1r = 2336.13$	<b>8. Solve and check:</b>  $97.6w = 5826.72$
<b>4. Solve and check:</b>  $85.6s = 1326.80$	<b>9. Solve and check:</b>  $8.5b = 213.35$
<b>5. Solve and check:</b>  $72.6c = 6592.08$	<b>10. Solve and check:</b>  $96.7m = 1518.19$

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