



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18954

**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>  $69.4y = 3393.66$	<b>6. Solve and check:</b>  $38.9f = 972.50$
<b>2. Solve and check:</b>  $92.2s = 811.36$	<b>7. Solve and check:</b>  $17.7d = 1108.02$
<b>3. Solve and check:</b>  $90.4e = 958.24$	<b>8. Solve and check:</b>  $9.2k = 801.32$
<b>4. Solve and check:</b>  $26.1x = 2385.54$	<b>9. Solve and check:</b>  $16.3n = 656.89$
<b>5. Solve and check:</b>  $97.9r = 2819.52$	<b>10. Solve and check:</b>  $95.7z = 3828.00$

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