



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18920

**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>  $26.9k = 1019.51$	<b>6. Solve and check:</b>  $12.8t = 40.96$
<b>2. Solve and check:</b>  $67.6a = 6111.04$	<b>7. Solve and check:</b>  $69.4m = 798.10$
<b>3. Solve and check:</b>  $4.8z = 168.48$	<b>8. Solve and check:</b>  $7.6y = 626.24$
<b>4. Solve and check:</b>  $23.3s = 1808.08$	<b>9. Solve and check:</b>  $50.6u = 667.92$
<b>5. Solve and check:</b>  $50.9e = 4881.31$	<b>10. Solve and check:</b>  $31.7h = 735.44$

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