



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18318

**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 - Whole Numbers:

<b>1. Solve and check:</b>  $52e = 2600$	<b>6. Solve and check:</b>  $16s = 704$
<b>2. Solve and check:</b>  $87g = 6003$	<b>7. Solve and check:</b>  $45d = 1350$
<b>3. Solve and check:</b>  $55m = 4565$	<b>8. Solve and check:</b>  $49c = 4263$
<b>4. Solve and check:</b>  $90p = 1080$	<b>9. Solve and check:</b>  $60x = 1020$
<b>5. Solve and check:</b>  $38w = 1292$	<b>10. Solve and check:</b>  $65a = 1820$

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