



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18394

**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>  $47k = 3807$	<b>6. Solve and check:</b>  $16z = 560$
<b>2. Solve and check:</b>  $29v = 2813$	<b>7. Solve and check:</b>  $84x = 4956$
<b>3. Solve and check:</b>  $64d = 576$	<b>8. Solve and check:</b>  $44u = 3784$
<b>4. Solve and check:</b>  $57e = 4845$	<b>9. Solve and check:</b>  $70w = 7000$
<b>5. Solve and check:</b>  $91f = 4914$	<b>10. Solve and check:</b>  $81q = 7290$

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