



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18304

**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>  $3d = 123$	<b>6. Solve and check:</b>  $18t = 306$
<b>2. Solve and check:</b>  $85r = 3400$	<b>7. Solve and check:</b>  $61z = 3965$
<b>3. Solve and check:</b>  $90k = 4230$	<b>8. Solve and check:</b>  $92c = 7912$
<b>4. Solve and check:</b>  $15s = 75$	<b>9. Solve and check:</b>  $54j = 3780$
<b>5. Solve and check:</b>  $59b = 5664$	<b>10. Solve and check:</b>  $96u = 5760$

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