



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18354

**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>  $38b = 3458$	<b>6. Solve and check:</b>  $65h = 5460$
<b>2. Solve and check:</b>  $99y = 2178$	<b>7. Solve and check:</b>  $54g = 1782$
<b>3. Solve and check:</b>  $42v = 1638$	<b>8. Solve and check:</b>  $63m = 4410$
<b>4. Solve and check:</b>  $64u = 512$	<b>9. Solve and check:</b>  $71j = 5822$
<b>5. Solve and check:</b>  $15n = 705$	<b>10. Solve and check:</b>  $85q = 6630$

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