



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18308

**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>  $44u = 1144$	<b>6. Solve and check:</b>  $7j = 343$
<b>2. Solve and check:</b>  $77y = 2387$	<b>7. Solve and check:</b>  $42v = 2394$
<b>3. Solve and check:</b>  $28h = 1092$	<b>8. Solve and check:</b>  $81q = 1458$
<b>4. Solve and check:</b>  $46d = 3266$	<b>9. Solve and check:</b>  $31w = 155$
<b>5. Solve and check:</b>  $87n = 7221$	<b>10. Solve and check:</b>  $56f = 3808$

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