



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18384

**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>  $6x = 60$	<b>6. Solve and check:</b>  $83z = 1992$
<b>2. Solve and check:</b>  $38f = 266$	<b>7. Solve and check:</b>  $88d = 1320$
<b>3. Solve and check:</b>  $1m = 39$	<b>8. Solve and check:</b>  $37g = 1036$
<b>4. Solve and check:</b>  $9y = 864$	<b>9. Solve and check:</b>  $76q = 2736$
<b>5. Solve and check:</b>  $21j = 357$	<b>10. Solve and check:</b>  $13p = 741$

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