



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18327

**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>  $46v = 2530$	<b>6. Solve and check:</b>  $24m = 1800$
<b>2. Solve and check:</b>  $61d = 5185$	<b>7. Solve and check:</b>  $13t = 546$
<b>3. Solve and check:</b>  $54w = 2808$	<b>8. Solve and check:</b>  $37h = 1665$
<b>4. Solve and check:</b>  $45x = 4005$	<b>9. Solve and check:</b>  $19r = 1729$
<b>5. Solve and check:</b>  $85c = 255$	<b>10. Solve and check:</b>  $22a = 110$

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