



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18372

**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>  $85d = 2975$	<b>6. Solve and check:</b>  $100q = 2900$
<b>2. Solve and check:</b>  $41r = 369$	<b>7. Solve and check:</b>  $94j = 6110$
<b>3. Solve and check:</b>  $63n = 5229$	<b>8. Solve and check:</b>  $72b = 4968$
<b>4. Solve and check:</b>  $18z = 846$	<b>9. Solve and check:</b>  $56x = 5264$
<b>5. Solve and check:</b>  $32e = 320$	<b>10. Solve and check:</b>  $71f = 5538$

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