



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18371

**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>  $19z = 1026$	<b>6. Solve and check:</b>  $2m = 174$
<b>2. Solve and check:</b>  $37p = 999$	<b>7. Solve and check:</b>  $72u = 3384$
<b>3. Solve and check:</b>  $91e = 7644$	<b>8. Solve and check:</b>  $64d = 2688$
<b>4. Solve and check:</b>  $14s = 98$	<b>9. Solve and check:</b>  $36y = 2484$
<b>5. Solve and check:</b>  $99q = 4554$	<b>10. Solve and check:</b>  $25w = 900$

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