



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18911

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 - Decimal Numbers:

<b>1. Solve and check:</b>  $1.0g = 36.30$	<b>6. Solve and check:</b>  $11.8w = 594.72$
<b>2. Solve and check:</b>  $63.6q = 2194.20$	<b>7. Solve and check:</b>  $57.1j = 2221.19$
<b>3. Solve and check:</b>  $67.0b = 2445.50$	<b>8. Solve and check:</b>  $68.1s = 3602.49$
<b>4. Solve and check:</b>  $45.2v = 2639.68$	<b>9. Solve and check:</b>  $57.2y = 2574.00$
<b>5. Solve and check:</b>  $84.4k = 4481.64$	<b>10. Solve and check:</b>  $27.4z = 679.52$

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