



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18985

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>  $70.2u = 6325.02$	<b>6. Solve and check:</b>  $61.4m = 6060.18$
<b>2. Solve and check:</b>  $81.0q = 3005.10$	<b>7. Solve and check:</b>  $76.4c = 2796.24$
<b>3. Solve and check:</b>  $97.9w = 5932.74$	<b>8. Solve and check:</b>  $93.4r = 6369.88$
<b>4. Solve and check:</b>  $38.7n = 441.18$	<b>9. Solve and check:</b>  $12.4x = 858.08$
<b>5. Solve and check:</b>  $97.1h = 5058.91$	<b>10. Solve and check:</b>  $1.1y = 8.25$

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