



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18989

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>  $10.0m = 505.00$	<b>6. Solve and check:</b>  $35.3r = 808.37$
<b>2. Solve and check:</b>  $90.7f = 7582.52$	<b>7. Solve and check:</b>  $68.0w = 6330.80$
<b>3. Solve and check:</b>  $96.7u = 7184.81$	<b>8. Solve and check:</b>  $7.9s = 337.33$
<b>4. Solve and check:</b>  $54.2c = 3794.00$	<b>9. Solve and check:</b>  $54.3g = 2834.46$
<b>5. Solve and check:</b>  $27.1q = 1785.89$	<b>10. Solve and check:</b>  $12.4j = 628.68$

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