



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18937

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>  $17.2m = 304.44$	<b>6. Solve and check:</b>  $83.1d = 3564.99$
<b>2. Solve and check:</b>  $20.8n = 1830.40$	<b>7. Solve and check:</b>  $91.1x = 6714.07$
<b>3. Solve and check:</b>  $19.2g = 437.76$	<b>8. Solve and check:</b>  $100.9f = 4762.48$
<b>4. Solve and check:</b>  $76.6u = 1279.22$	<b>9. Solve and check:</b>  $21.9v = 970.17$
<b>5. Solve and check:</b>  $86.3r = 3443.37$	<b>10. Solve and check:</b>  $74.0t = 488.40$

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