



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18974

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>  $66.2e = 754.68$	<b>6. Solve and check:</b>  $42.8r = 3659.40$
<b>2. Solve and check:</b>  $82.5v = 1790.25$	<b>7. Solve and check:</b>  $65.3g = 5668.04$
<b>3. Solve and check:</b>  $50.3j = 1639.78$	<b>8. Solve and check:</b>  $24.3b = 984.15$
<b>4. Solve and check:</b>  $78.4t = 86.24$	<b>9. Solve and check:</b>  $10.3a = 454.23$
<b>5. Solve and check:</b>  $1.4k = 29.68$	<b>10. Solve and check:</b>  $89.7f = 1139.19$

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