



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18969

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>  $50.7e = 1845.48$	<b>6. Solve and check:</b>  $50.5d = 1484.70$
<b>2. Solve and check:</b>  $65.0m = 4283.50$	<b>7. Solve and check:</b>  $48.9c = 4342.32$
<b>3. Solve and check:</b>  $68.4r = 6347.52$	<b>8. Solve and check:</b>  $35.4j = 1731.06$
<b>4. Solve and check:</b>  $48.6x = 4646.16$	<b>9. Solve and check:</b>  $78.5n = 996.95$
<b>5. Solve and check:</b>  $11.6v = 1160.00$	<b>10. Solve and check:</b>  $99.4w = 4492.88$

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