



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18959

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>  $54.8y = 685.00$	<b>6. Solve and check:</b>  $41.5a = 2290.80$
<b>2. Solve and check:</b>  $26.2n = 1674.18$	<b>7. Solve and check:</b>  $28.8k = 2013.12$
<b>3. Solve and check:</b>  $48.8x = 922.32$	<b>8. Solve and check:</b>  $59.3u = 3540.21$
<b>4. Solve and check:</b>  $12.7j = 381.00$	<b>9. Solve and check:</b>  $38.0g = 3150.20$
<b>5. Solve and check:</b>  $15.4f = 599.06$	<b>10. Solve and check:</b>  $60.8z = 5180.16$

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