



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18938

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>  $70.5u = 775.50$	<b>6. Solve and check:</b>  $10.3h = 392.43$
<b>2. Solve and check:</b>  $27.9n = 1802.34$	<b>7. Solve and check:</b>  $14.8z = 757.76$
<b>3. Solve and check:</b>  $52.5x = 535.50$	<b>8. Solve and check:</b>  $1.5y = 126.90$
<b>4. Solve and check:</b>  $32.2j = 1085.14$	<b>9. Solve and check:</b>  $74.1e = 5987.28$
<b>5. Solve and check:</b>  $15.9k = 628.05$	<b>10. Solve and check:</b>  $52.7s = 2687.70$

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