



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18963

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>  $72.3g = 347.04$	<b>6. Solve and check:</b>  $48.6a = 2016.90$
<b>2. Solve and check:</b>  $91.4b = 6535.10$	<b>7. Solve and check:</b>  $50.4k = 4238.64$
<b>3. Solve and check:</b>  $66.4c = 1826.00$	<b>8. Solve and check:</b>  $93.8y = 3479.98$
<b>4. Solve and check:</b>  $75.4u = 980.20$	<b>9. Solve and check:</b>  $14.9j = 1284.38$
<b>5. Solve and check:</b>  $74.0q = 680.80$	<b>10. Solve and check:</b>  $63.3f = 5804.61$

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