



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18950

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>  $74.1g = 363.09$	<b>6. Solve and check:</b>  $40.0h = 212.00$
<b>2. Solve and check:</b>  $43.2e = 1468.80$	<b>7. Solve and check:</b>  $31.0v = 3016.30$
<b>3. Solve and check:</b>  $58.5p = 2421.90$	<b>8. Solve and check:</b>  $16.7a = 507.68$
<b>4. Solve and check:</b>  $60.2f = 2359.84$	<b>9. Solve and check:</b>  $77.0b = 5728.80$
<b>5. Solve and check:</b>  $100.6z = 7293.50$	<b>10. Solve and check:</b>  $28.4u = 1491.00$

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