



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18921

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>  $96.3t = 5768.37$	<b>6. Solve and check:</b>  $25.4h = 1915.16$
<b>2. Solve and check:</b>  $26.4r = 472.56$	<b>7. Solve and check:</b>  $95.0k = 247.00$
<b>3. Solve and check:</b>  $63.6e = 4305.72$	<b>8. Solve and check:</b>  $20.2u = 1189.78$
<b>4. Solve and check:</b>  $18.9d = 1763.37$	<b>9. Solve and check:</b>  $43.3p = 1584.78$
<b>5. Solve and check:</b>  $66.3f = 4057.56$	<b>10. Solve and check:</b>  $57.1y = 1433.21$

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