



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18943

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>  $58.2q = 4132.20$	<b>6. Solve and check:</b>  $5.8g = 317.26$
<b>2. Solve and check:</b>  $55.9n = 531.05$	<b>7. Solve and check:</b>  $5.2w = 421.72$
<b>3. Solve and check:</b>  $15.2s = 1451.60$	<b>8. Solve and check:</b>  $30.3j = 1112.01$
<b>4. Solve and check:</b>  $11.9k = 949.62$	<b>9. Solve and check:</b>  $62.7p = 2263.47$
<b>5. Solve and check:</b>  $12.9d = 583.08$	<b>10. Solve and check:</b>  $66.4h = 4030.48$

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