



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18914

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>  $53.6s = 804.00$	<b>6. Solve and check:</b>  $55.4h = 3202.12$
<b>2. Solve and check:</b>  $72.4k = 1332.16$	<b>7. Solve and check:</b>  $72.1q = 4268.32$
<b>3. Solve and check:</b>  $49.9w = 2879.23$	<b>8. Solve and check:</b>  $74.5z = 1512.35$
<b>4. Solve and check:</b>  $32.2d = 2073.68$	<b>9. Solve and check:</b>  $14.8b = 452.88$
<b>5. Solve and check:</b>  $53.2y = 2665.32$	<b>10. Solve and check:</b>  $65.1c = 3398.22$

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