



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18917

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>  $81.0w = 7840.80$	<b>6. Solve and check:</b>  $59.5u = 4075.75$
<b>2. Solve and check:</b>  $61.1g = 3055.00$	<b>7. Solve and check:</b>  $51.3q = 3098.52$
<b>3. Solve and check:</b>  $87.7t = 6630.12$	<b>8. Solve and check:</b>  $11.2c = 938.56$
<b>4. Solve and check:</b>  $33.3e = 2387.61$	<b>9. Solve and check:</b>  $3.1x = 79.67$
<b>5. Solve and check:</b>  $64.6f = 4670.58$	<b>10. Solve and check:</b>  $83.4j = 6455.16$

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