



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18955

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>  $30.7m = 310.07$	<b>6. Solve and check:</b>  $48.3x = 1043.28$
<b>2. Solve and check:</b>  $59.3u = 942.87$	<b>7. Solve and check:</b>  $94.1j = 8581.92$
<b>3. Solve and check:</b>  $58.5t = 1795.95$	<b>8. Solve and check:</b>  $72.6z = 2882.22$
<b>4. Solve and check:</b>  $93.4f = 551.06$	<b>9. Solve and check:</b>  $84.7r = 4573.80$
<b>5. Solve and check:</b>  $71.6y = 5140.88$	<b>10. Solve and check:</b>  $48.7d = 4144.37$

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