



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18002

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 Addition - Decimal Numbers:

<b>1. Solve and check:</b>  $x - 8.4 = 85.4$	<b>6. Solve and check:</b>  $t - 15.2 = 92.5$
<b>2. Solve and check:</b>  $v - 80.7 = 78.1$	<b>7. Solve and check:</b>  $y - 81.6 = 42.6$
<b>3. Solve and check:</b>  $m - 20.2 = 96.1$	<b>8. Solve and check:</b>  $c - 23.4 = 81.0$
<b>4. Solve and check:</b>  $h - 88.4 = 30.3$	<b>9. Solve and check:</b>  $p - 28.1 = 82.2$
<b>5. Solve and check:</b>  $k - 83.9 = 68.4$	<b>10. Solve and check:</b>  $j - 9.1 = 82.3$

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