



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18017

**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>  $r - 63.7 = 11.3$	<b>6. Solve and check:</b>  $t - 35.2 = 97.6$
<b>2. Solve and check:</b>  $g - 30.5 = 77.6$	<b>7. Solve and check:</b>  $p - 63.3 = 37.7$
<b>3. Solve and check:</b>  $j - 85.5 = 19.6$	<b>8. Solve and check:</b>  $v - 13.5 = 28.7$
<b>4. Solve and check:</b>  $z - 71.4 = 65.7$	<b>9. Solve and check:</b>  $n - 82.1 = 73.7$
<b>5. Solve and check:</b>  $k - 38.7 = 9.3$	<b>10. Solve and check:</b>  $d - 80.3 = 17.0$

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