



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18071

**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>  $n - 68.6 = 48.5$	<b>6. Solve and check:</b>  $g - 94.1 = 88.4$
<b>2. Solve and check:</b>  $y - 43.8 = 94.4$	<b>7. Solve and check:</b>  $q - 82.8 = 48.7$
<b>3. Solve and check:</b>  $i - 14.1 = 98.7$	<b>8. Solve and check:</b>  $r - 75.6 = 88.5$
<b>4. Solve and check:</b>  $f - 85.2 = 79.3$	<b>9. Solve and check:</b>  $x - 30.0 = 89.6$
<b>5. Solve and check:</b>  $l - 51.9 = 37.5$	<b>10. Solve and check:</b>  $p - 13.1 = 51.5$

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