



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #16904

**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 - Whole Numbers:

<b>1. Solve and check:</b>  $a - 29 = 27$	<b>6. Solve and check:</b>  $k - 68 = 96$
<b>2. Solve and check:</b>  $b - 6 = 34$	<b>7. Solve and check:</b>  $r - 72 = 2$
<b>3. Solve and check:</b>  $w - 17 = 46$	<b>8. Solve and check:</b>  $z - 75 = 14$
<b>4. Solve and check:</b>  $l - 63 = 44$	<b>9. Solve and check:</b>  $q - 9 = 93$
<b>5. Solve and check:</b>  $o - 96 = 65$	<b>10. Solve and check:</b>  $n - 55 = 90$

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