



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18033

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>  $x - 17.6 = 42.5$	<b>6. Solve and check:</b>  $r - 56.1 = 33.9$
<b>2. Solve and check:</b>  $l - 93.7 = 33.5$	<b>7. Solve and check:</b>  $s - 78.8 = 53.1$
<b>3. Solve and check:</b>  $z - 25.0 = 22.4$	<b>8. Solve and check:</b>  $v - 94.5 = 2.1$
<b>4. Solve and check:</b>  $m - 86.1 = 26.2$	<b>9. Solve and check:</b>  $q - 71.8 = 26.3$
<b>5. Solve and check:</b>  $j - 86.5 = 88.6$	<b>10. Solve and check:</b>  $w - 92.9 = 5.2$

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