



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #17478

**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 Subtraction - Decimal Numbers:

|  |   |
|--|---|
| <b>1. Solve and check:</b><br><br>$w + 93.7 = 186.5$ | <b>6. Solve and check:</b><br><br>$x + 32.6 = 120.0$  |
| <b>2. Solve and check:</b><br><br>$z + 44.2 = 125.7$ | <b>7. Solve and check:</b><br><br>$p + 82.0 = 119.9$  |
| <b>3. Solve and check:</b><br><br>$h + 36.7 = 50.9$  | <b>8. Solve and check:</b><br><br>$n + 49.2 = 129.5$  |
| <b>4. Solve and check:</b><br><br>$d + 71.0 = 116.8$ | <b>9. Solve and check:</b><br><br>$o + 71.6 = 93.1$   |
| <b>5. Solve and check:</b><br><br>$e + 31.2 = 120.4$ | <b>10. Solve and check:</b><br><br>$t + 66.1 = 146.1$ |

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