



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19171

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 Multiplication - Whole Numbers:

<p><b>1.</b></p> <p><math>z</math></p> <p><math>z + 65 = 84</math></p>	<p><b>6.</b></p> <p><math>n</math></p> <p><math>n + 73 = 30</math></p>
<p><b>2.</b></p> <p><math>a</math></p> <p><math>a + 27 = 29</math></p>	<p><b>7.</b></p> <p><math>u</math></p> <p><math>u + 46 = 38</math></p>
<p><b>3.</b></p> <p><math>x</math></p> <p><math>x + 50 = 18</math></p>	<p><b>8.</b></p> <p><math>c</math></p> <p><math>c + 36 = 21</math></p>
<p><b>4.</b></p> <p><math>j</math></p> <p><math>j + 83 = 20</math></p>	<p><b>9.</b></p> <p><math>w</math></p> <p><math>w + 80 = 22</math></p>
<p><b>5.</b></p> <p><math>d</math></p> <p><math>d + 3 = 75</math></p>	<p><b>10.</b></p> <p><math>t</math></p> <p><math>t + 78 = 12</math></p>

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