



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19520

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 - Decimal Numbers:

<p><b>1.</b></p> <p><math>x</math></p> <p>----- = 31.3</p> <p>23.1</p>	<p><b>6.</b></p> <p><math>w</math></p> <p>----- = 96.9</p> <p>35.5</p>
<p><b>2.</b></p> <p><math>b</math></p> <p>----- = 46.3</p> <p>42.1</p>	<p><b>7.</b></p> <p><math>q</math></p> <p>----- = 73.1</p> <p>85.2</p>
<p><b>3.</b></p> <p><math>y</math></p> <p>----- = 58.1</p> <p>73.1</p>	<p><b>8.</b></p> <p><math>c</math></p> <p>----- = 99.1</p> <p>28.0</p>
<p><b>4.</b></p> <p><math>f</math></p> <p>----- = 90.1</p> <p>83.8</p>	<p><b>9.</b></p> <p><math>e</math></p> <p>----- = 17.2</p> <p>72.1</p>
<p><b>5.</b></p> <p><math>t</math></p> <p>----- = 51.1</p> <p>1.9</p>	<p><b>10.</b></p> <p><math>h</math></p> <p>----- = 88.9</p> <p>3.5</p>

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