



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19576

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>p</math></p> <p>----- = 66.9</p> <p>84.1</p>	<p><b>6.</b></p> <p><math>z</math></p> <p>----- = 68.8</p> <p>61.0</p>
<p><b>2.</b></p> <p><math>s</math></p> <p>----- = 77.8</p> <p>41.8</p>	<p><b>7.</b></p> <p><math>j</math></p> <p>----- = 49.8</p> <p>22.6</p>
<p><b>3.</b></p> <p><math>u</math></p> <p>----- = 12.2</p> <p>8.1</p>	<p><b>8.</b></p> <p><math>q</math></p> <p>----- = 48.9</p> <p>17.2</p>
<p><b>4.</b></p> <p><math>x</math></p> <p>----- = 41.0</p> <p>89.1</p>	<p><b>9.</b></p> <p><math>c</math></p> <p>----- = 23.3</p> <p>25.9</p>
<p><b>5.</b></p> <p><math>t</math></p> <p>----- = 50.8</p> <p>97.6</p>	<p><b>10.</b></p> <p><math>f</math></p> <p>----- = 37.5</p> <p>10.2</p>

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