



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19568

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>w</p> <p>----- = 41.5</p> <p>26.5</p>	<p><b>6.</b></p> <p>g</p> <p>----- = 81.4</p> <p>35.9</p>
<p><b>2.</b></p> <p>r</p> <p>----- = 59.3</p> <p>75.3</p>	<p><b>7.</b></p> <p>p</p> <p>----- = 9.0</p> <p>66.7</p>
<p><b>3.</b></p> <p>c</p> <p>----- = 4.8</p> <p>98.3</p>	<p><b>8.</b></p> <p>f</p> <p>----- = 63.2</p> <p>70.7</p>
<p><b>4.</b></p> <p>h</p> <p>----- = 83.3</p> <p>48.7</p>	<p><b>9.</b></p> <p>d</p> <p>----- = 51.7</p> <p>72.2</p>
<p><b>5.</b></p> <p>x</p> <p>----- = 60.2</p> <p>29.4</p>	<p><b>10.</b></p> <p>v</p> <p>----- = 61.7</p> <p>10.5</p>

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