



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19514

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>j</p> <p>----- = 81.5</p> <p>91.9</p>	<p><b>6.</b></p> <p>c</p> <p>----- = 83.3</p> <p>25.1</p>
<p><b>2.</b></p> <p>k</p> <p>----- = 14.5</p> <p>46.7</p>	<p><b>7.</b></p> <p>s</p> <p>----- = 53.2</p> <p>1.5</p>
<p><b>3.</b></p> <p>e</p> <p>----- = 21.2</p> <p>13.8</p>	<p><b>8.</b></p> <p>u</p> <p>----- = 16.2</p> <p>70.8</p>
<p><b>4.</b></p> <p>g</p> <p>----- = 61.4</p> <p>41.7</p>	<p><b>9.</b></p> <p>t</p> <p>----- = 48.0</p> <p>44.6</p>
<p><b>5.</b></p> <p>x</p> <p>----- = 83.6</p> <p>73.9</p>	<p><b>10.</b></p> <p>r</p> <p>----- = 79.6</p> <p>85.3</p>

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