



Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19577

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>1.</p> <p>g</p> <p>----- = 97.5</p> <p>8.4</p>	<p>6.</p> <p>p</p> <p>----- = 72.9</p> <p>66.8</p>
<p>2.</p> <p>a</p> <p>----- = 72.2</p> <p>72.8</p>	<p>7.</p> <p>m</p> <p>----- = 29.4</p> <p>74.7</p>
<p>3.</p> <p>t</p> <p>----- = 99.7</p> <p>32.3</p>	<p>8.</p> <p>x</p> <p>----- = 29.9</p> <p>99.7</p>
<p>4.</p> <p>k</p> <p>----- = 67.9</p> <p>54.4</p>	<p>9.</p> <p>n</p> <p>----- = 34.5</p> <p>83.7</p>
<p>5.</p> <p>y</p> <p>----- = 39.8</p> <p>94.9</p>	<p>10.</p> <p>u</p> <p>----- = 47.0</p> <p>80.2</p>

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