



Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19587

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>w</p> <p>----- = 59.5</p> <p>58.4</p> | <p>6.</p> <p>h</p> <p>----- = 91.8</p> <p>65.1</p> |
| <p>2.</p> <p>b</p> <p>----- = 46.2</p> <p>22.2</p> | <p>7.</p> <p>y</p> <p>----- = 20.1</p> <p>70.5</p> |
| <p>3.</p> <p>k</p> <p>----- = 91.0</p> <p>36.5</p> | <p>8.</p> <p>n</p> <p>----- = 70.0</p> <p>61.5</p> |
| <p>4.</p> <p>e</p> <p>----- = 48.0</p> <p>3.1</p> | <p>9.</p> <p>p</p> <p>----- = 99.2</p> <p>66.2</p> |
| <p>5.</p> <p>z</p> <p>----- = 57.1</p> <p>14.4</p> | <p>10.</p> <p>j</p> <p>----- = 54.2</p> <p>32.8</p> |

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