



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19558

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><br/>k<br/>----- = 14.8<br/>54.6</p> | <p><b>6.</b><br/>u<br/>----- = 89.8<br/>77.0</p>  |
| <p><b>2.</b><br/>h<br/>----- = 9.8<br/>81.1</p>  | <p><b>7.</b><br/>y<br/>----- = 15.3<br/>22.6</p>  |
| <p><b>3.</b><br/>b<br/>----- = 55.9<br/>96.1</p> | <p><b>8.</b><br/>w<br/>----- = 100.7<br/>21.3</p> |
| <p><b>4.</b><br/>g<br/>----- = 68.3<br/>74.6</p> | <p><b>9.</b><br/>f<br/>----- = 55.2<br/>8.3</p>   |
| <p><b>5.</b><br/>v<br/>----- = 45.2<br/>11.9</p> | <p><b>10.</b><br/>n<br/>----- = 16.5<br/>85.9</p> |

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