



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19536

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/>y<br/>----- = 6.1<br/>58.0</p>  | <p><b>6.</b><br/>f<br/>----- = 33.7<br/>6.3</p>   |
| <p><b>2.</b><br/>a<br/>----- = 24.2<br/>31.0</p> | <p><b>7.</b><br/>q<br/>----- = 59.2<br/>24.3</p>  |
| <p><b>3.</b><br/>c<br/>----- = 45.2<br/>77.0</p> | <p><b>8.</b><br/>p<br/>----- = 59.8<br/>61.5</p>  |
| <p><b>4.</b><br/>r<br/>----- = 97.1<br/>18.2</p> | <p><b>9.</b><br/>v<br/>----- = 90.1<br/>69.6</p>  |
| <p><b>5.</b><br/>t<br/>----- = 29.6<br/>89.4</p> | <p><b>10.</b><br/>n<br/>----- = 96.0<br/>81.3</p> |

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