



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18379

**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 Division - Whole Numbers:

|  |   |
|--|---|
| <b>1. Solve and check:</b><br><br>$32u = 2336$ | <b>6. Solve and check:</b><br><br>$34n = 544$   |
| <b>2. Solve and check:</b><br><br>$8m = 680$   | <b>7. Solve and check:</b><br><br>$47t = 4512$  |
| <b>3. Solve and check:</b><br><br>$97y = 7469$ | <b>8. Solve and check:</b><br><br>$25j = 700$   |
| <b>4. Solve and check:</b><br><br>$69p = 2484$ | <b>9. Solve and check:</b><br><br>$70c = 2450$  |
| <b>5. Solve and check:</b><br><br>$65v = 5720$ | <b>10. Solve and check:</b><br><br>$41s = 2665$ |

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