



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18380

**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>$33m = 1221$ | <b>6. Solve and check:</b><br><br>$86j = 5418$  |
| <b>2. Solve and check:</b><br><br>$28v = 1400$ | <b>7. Solve and check:</b><br><br>$35q = 1995$  |
| <b>3. Solve and check:</b><br><br>$84z = 1512$ | <b>8. Solve and check:</b><br><br>$29y = 116$   |
| <b>4. Solve and check:</b><br><br>$66h = 5478$ | <b>9. Solve and check:</b><br><br>$98r = 4410$  |
| <b>5. Solve and check:</b><br><br>$14e = 224$  | <b>10. Solve and check:</b><br><br>$44f = 3432$ |

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