



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18387

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>$28k = 1036$ | <b>6. Solve and check:</b><br><br>$84n = 588$  |
| <b>2. Solve and check:</b><br><br>$85h = 7905$ | <b>7. Solve and check:</b><br><br>$41t = 1107$ |
| <b>3. Solve and check:</b><br><br>$63d = 2961$ | <b>8. Solve and check:</b><br><br>$38s = 1634$ |
| <b>4. Solve and check:</b><br><br>$74c = 3626$ | <b>9. Solve and check:</b><br><br>$5q = 195$   |
| <b>5. Solve and check:</b><br><br>$53m = 1378$ | <b>10. Solve and check:</b><br><br>$15b = 180$ |

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