



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18916

**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 - Decimal Numbers:

<b>1. Solve and check:</b>  $45.4f = 3745.50$	<b>6. Solve and check:</b>  $36.2s = 1610.90$
<b>2. Solve and check:</b>  $3.7z = 60.68$	<b>7. Solve and check:</b>  $67.0j = 5252.80$
<b>3. Solve and check:</b>  $57.7p = 1119.38$	<b>8. Solve and check:</b>  $74.5q = 2965.10$
<b>4. Solve and check:</b>  $82.1m = 7454.68$	<b>9. Solve and check:</b>  $93.4y = 6640.74$
<b>5. Solve and check:</b>  $93.1v = 204.82$	<b>10. Solve and check:</b>  $19.9x = 19.90$

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