



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18982

**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>  $91.3j = 1214.29$	<b>6. Solve and check:</b>  $25.5c = 1231.65$
<b>2. Solve and check:</b>  $91.9b = 5412.91$	<b>7. Solve and check:</b>  $54.2y = 4883.42$
<b>3. Solve and check:</b>  $78.7s = 4619.69$	<b>8. Solve and check:</b>  $58.8f = 5709.48$
<b>4. Solve and check:</b>  $78.1p = 3717.56$	<b>9. Solve and check:</b>  $45.0g = 4243.50$
<b>5. Solve and check:</b>  $70.6v = 6113.96$	<b>10. Solve and check:</b>  $5.5u = 178.75$

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