



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #18302

**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>  $29n = 2813$	<b>6. Solve and check:</b>  $14c = 938$
<b>2. Solve and check:</b>  $33r = 3036$	<b>7. Solve and check:</b>  $10w = 740$
<b>3. Solve and check:</b>  $51v = 4488$	<b>8. Solve and check:</b>  $24b = 840$
<b>4. Solve and check:</b>  $88f = 1056$	<b>9. Solve and check:</b>  $3z = 255$
<b>5. Solve and check:</b>  $61e = 6100$	<b>10. Solve and check:</b>  $32g = 1280$

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