



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19149

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 Multiplication - Whole Numbers:

<b>1.</b> b --- = 27 51	<b>6.</b> q --- = 51 61
<b>2.</b> e --- = 72 100	<b>7.</b> h --- = 82 43
<b>3.</b> g --- = 81 41	<b>8.</b> a --- = 75 62
<b>4.</b> j --- = 22 19	<b>9.</b> k --- = 34 27
<b>5.</b> x --- = 33 4	<b>10.</b> r --- = 37 18

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