



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19199

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> $p$ $\frac{p}{44} = 55$	<b>6.</b> $n$ $\frac{n}{38} = 66$
<b>2.</b> $r$ $\frac{r}{30} = 83$	<b>7.</b> $d$ $\frac{d}{13} = 23$
<b>3.</b> $s$ $\frac{s}{75} = 85$	<b>8.</b> $k$ $\frac{k}{32} = 27$
<b>4.</b> $c$ $\frac{c}{28} = 33$	<b>9.</b> $y$ $\frac{y}{97} = 56$
<b>5.</b> $h$ $\frac{h}{20} = 2$	<b>10.</b> $u$ $\frac{u}{63} = 31$

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