



## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19541

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 - Decimal Numbers:

<b>1.</b> $f$ $\frac{\quad}{\quad} = 35.7$ 72.2	<b>6.</b> $d$ $\frac{\quad}{\quad} = 41.5$ 22.9
<b>2.</b> $q$ $\frac{\quad}{\quad} = 56.6$ 16.5	<b>7.</b> $s$ $\frac{\quad}{\quad} = 26.5$ 100.7
<b>3.</b> $r$ $\frac{\quad}{\quad} = 37.0$ 78.2	<b>8.</b> $k$ $\frac{\quad}{\quad} = 82.9$ 4.9
<b>4.</b> $j$ $\frac{\quad}{\quad} = 88.4$ 75.4	<b>9.</b> $n$ $\frac{\quad}{\quad} = 23.1$ 88.3
<b>5.</b> $b$ $\frac{\quad}{\quad} = 32.9$ 47.7	<b>10.</b> $g$ $\frac{\quad}{\quad} = 21.7$ 80.9

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