



# Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.EE.B.7 - Worksheet #19187

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:

|   |  |
|---|--|
| <p><b>1.</b></p> <p>m</p> <p>--- = 48</p> <p>53</p> | <p><b>6.</b></p> <p>h</p> <p>--- = 36</p> <p>61</p>  |
| <p><b>2.</b></p> <p>q</p> <p>--- = 38</p> <p>3</p>  | <p><b>7.</b></p> <p>a</p> <p>--- = 2</p> <p>96</p>   |
| <p><b>3.</b></p> <p>f</p> <p>--- = 83</p> <p>70</p> | <p><b>8.</b></p> <p>b</p> <p>--- = 94</p> <p>98</p>  |
| <p><b>4.</b></p> <p>w</p> <p>--- = 55</p> <p>1</p>  | <p><b>9.</b></p> <p>y</p> <p>--- = 49</p> <p>6</p>   |
| <p><b>5.</b></p> <p>n</p> <p>--- = 87</p> <p>50</p> | <p><b>10.</b></p> <p>d</p> <p>--- = 19</p> <p>14</p> |

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