



Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #33150

Name: _____

Standard: **CCSS.Math.Content.6.RP.A.2**

Description: Understand the concept of a unit rate a/b associated with a ratio a:b with b≠0, and use rate language in the context of a ratio relationship. For example, "This recipe has a ratio of 3 cups of flour to 4 cups of sugar, so there is 3/4 cup of flour for each cup of sugar." "We paid \$75 for 15 hamburgers, which is a rate of \$5 per hamburger."

Solve The Proportion for X (Easy):

<p>1.</p> <p>15 8 --- = --- 12 x</p>	<p>6.</p> <p>x 5 --- = --- 8 18</p>
<p>2.</p> <p>x 12 --- = --- 13 15</p>	<p>7.</p> <p>16 1 --- = --- x 12</p>
<p>3.</p> <p>12 16 --- = --- 14 x</p>	<p>8.</p> <p>20 16 --- = --- x 19</p>
<p>4.</p> <p>x 18 --- = --- 3 17</p>	<p>9.</p> <p>x 18 --- = --- 16 10</p>
<p>5.</p> <p>x 8 --- = --- 16 17</p>	<p>10.</p> <p>15 3 --- = --- x 16</p>

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