



Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #33185

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> $\frac{4}{x} = \frac{11}{18}$	<p>6.</p> $\frac{13}{x} = \frac{4}{10}$
<p>2.</p> $\frac{1}{2} = \frac{11}{x}$	<p>7.</p> $\frac{20}{x} = \frac{14}{19}$
<p>3.</p> $\frac{2}{18} = \frac{x}{5}$	<p>8.</p> $\frac{x}{13} = \frac{18}{14}$
<p>4.</p> $\frac{16}{19} = \frac{2}{x}$	<p>9.</p> $\frac{12}{15} = \frac{x}{5}$
<p>5.</p> $\frac{x}{3} = \frac{18}{7}$	<p>10.</p> $\frac{x}{9} = \frac{2}{12}$

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