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Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34023

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 (Hard):

1.	6.
2 15	9 x + 1
= 4 x + 9	= 2 7
+ X + 3	
2.	7.
x - 18 12	19 20
8 5	x + 5 17
3.	8.
17 x + 10	3 15
= 4 7	= x - 20 13
+ /	x-20 13
4. 5 17	9. 3 14
=	=
6 x - 18	x + 19 18
5.	10.
x + 5 5	9 20
= 20 1	= 4 x + 11

Printable #: 34023-CCSS.Math.Content.6.RP.A.2

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