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Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34089

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.
6 13	2 20
=	=
x - 5 19	x - 6 16
2.	7.
x - 14 12	12 x - 18
=	=
1 4	11 5
3.	8.
13 x + 20	x - 11 9
=	=
7 10	5 8
4.	9.
x + 6 8	7 x + 11
=	=
18 10	16 10
5.	10.
15 x - 17	19 x + 13
=	=
17 6	6 7
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