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Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34058

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