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Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34080

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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 - 15 11	16 13
=	=
20 14	5 x - 15
2.	7.
12 14	16 9
= 45	= 7 7
15 x - 18	7 x-7
3.	8.
x - 8 10	18 11
=	=
13 18	15 x + 4
4.	9.
16 x + 15	x - 13 19
=	=
13 19	10 17
5.	10.
2 4	6 x + 12
x - 20 6	1 8
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