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Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34084

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