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Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34100

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