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Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34092

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

Printable #: 34092-CCSS.Math.Content.6.RP.A.2

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