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Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34059

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):

r	51
1.	6.
10 x - 10	x + 3 3
=	=
7 17	8 20
2.	7.
9 x - 7	x - 20 5
=	=
2 5	10 19
3.	8.
15 20	17 1
 x + 6 10	 15 x-9
4.	9.
x-2 19	x + 11 2
=	=
15 11	7 11
E	10
5.	10.
14 x + 18	x + 20 5
4 16	6 1

Printable #: 34059-CCSS.Math.Content.6.RP.A.2

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