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Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34019

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