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## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34045

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

Printable #: 34045-CCSS.Math.Content.6.RP.A.2

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