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## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34097

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

Printable #: 34097-CCSS.Math.Content.6.RP.A.2

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