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## Common Core Mathematics Practice for Grade 6

CCSS.Math.Content.6.RP.A.2 - Worksheet #34009

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

Printable #: 34009-CCSS.Math.Content.6.RP.A.2

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