

Algebra: Single Variable Equations

Date:

Name:

[Q1] $p - 19 = 71$

[Q2] $19 - a = 14$

[Q3] $r - 30 = 58$

[Q4] $25 - b = 9$

[Q5] $u - 24 = 72$

[Q6] $20 - c = 7$

[Q7] $w - 36 = 77$

[Q8] $17 - c = 14$

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ANSWERS

[Q1] $p - 19 = 71$
 $+ 19 = + 19$

$p = 90$

[Q2] $19 - a = 14$
 $- 19 = - 19$
 $- a = - 5$

$a = 5$

[Q3] $r - 30 = 58$
 $+ 30 = + 30$

$r = 88$

[Q4] $25 - b = 9$
 $- 25 = - 25$
 $- b = - 16$

$b = 16$

[Q5] $u - 24 = 72$
 $+ 24 = + 24$

$u = 96$

[Q6] $20 - c = 7$
 $- 20 = - 20$
 $- c = - 13$

$c = 13$

[Q7] $w - 36 = 77$
 $+ 36 = + 36$

$w = 113$

[Q8] $17 - c = 14$
 $- 17 = - 17$
 $- c = - 3$

$c = 3$

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