

Name : _____

Multi-Step Equations: Integers

Level 1: S5

Solve each equation.

1) $1 = \frac{2(t + 13)}{10 + t}$

2) $-5(3d + 8) = 35$

3) $\frac{p - 16}{5} = p +$

PREVIEW

$3(16 + 3y)$

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5) $13n - 28 = 9$

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$20(f - 6)$

7) $47 = 2(w - 1) + 5w$

8) $3 = \frac{-3(11 - s)}{7}$

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Answer Key

Multi-Step Equations: Integers

Level 1: S5

Solve each equation.

1) $1 = \frac{2(t + 13)}{10 + t}$

2) $-5(3d + 8) = 35$

$t = -16$

$d = -5$

3) $\frac{p - 16}{5} = p +$

PREVIEW

$3(16 + 3y)$

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$p = -9$

5) $13n - 28 = 9$

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$20(f - 6)$

$n = 15$

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7) $47 = 2(w - 1) + 5w$

8) $3 = \frac{-3(11 - s)}{7}$

$w = 7$

$s = 18$