

Name : _____

Two-Step Equations: Integers

Sheet 5

Solve each equation.

1) $3(-6 + b) = 6$

2) $17 = -7 - g$

3) $\frac{s}{4} + 9 = -13$

$k - 11$

5) $-2(m - 7) =$

$-8d$

7) $\frac{v}{8} - 6 = -10$

16

9) $a + 21 = -2a$

10) $-10 = \frac{k-7}{3}$

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Answer Key

Two-Step Equations: Integers

Sheet 5

Solve each equation.

1) $3(-6 + b) = 6$

$b = 8$

2) $17 = -7 - g$

$g = -24$

3) $\frac{s}{4} + 9 = -13$

$s = -88$

5) $-2(m - 7) =$

$m = 1$

7) $\frac{v}{8} - 6 = -10$

$v = -32$

9) $a + 21 = -2a$

$a = -7$

10) $-10 = \frac{k-7}{3}$

$k = -23$

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$k = -11$

$-8d$

16