

Name : \_\_\_\_\_

## Multi-Step Equations: Integers

Level 1: S6

Solve each equation.

1)  $10(-2q - 16) = 40$

2)  $14 = \frac{-4g + 12}{3 - g}$

3)  $6(-6u + 4 +$

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$) = 8(5 + a)$

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5)  $9v + 15 = 4v$

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$= -11r$

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7)  $9(7 - z) + z = -33$

8)  $\frac{4}{2(m - 13)} = 1$

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## Answer Key

### Multi-Step Equations: Integers

Level 1: S6

Solve each equation.

1)  $10(-2q - 16) = 40$

2)  $14 = \frac{-4g + 12}{3 - g}$

**$q = -10$**

3)  $6(-6u + 4 +$

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**$u = -6$**

5)  $9v + 15 = 4v$

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**$v = -1$**

7)  $9(7 - z) + z = -33$

8)  $\frac{4}{2(m - 13)} = 1$

**$z = 12$**

**$m = 15$**