

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

Score : \_\_\_\_\_

## One-Step Equations: Integers

Mul/Div Level 2: S1

Solve each equation.

1)  $-2x = 8$

2)  $-\frac{a}{3} = -12$

3)  $7 = -\frac{w}{8}$

4)  $40 = -5c$

5)  $7u = 48$

6)  $9 = \frac{s}{6}$

7)  $\frac{q}{2} = 3$

8)  $36k = -9$

9)  $12 = 4m$

10)  $-1 = \frac{z}{4}$

**Answer Key****One-Step Equations: Integers**

Mul/Div Level 2: S1

Solve each equation.

1)  $-2x = 8$

**$x = -4$**

2)  $-\frac{a}{3} = -12$

**$a = 36$**

3)  $7 = -\frac{w}{8}$

**$w = -56$**

4)  $40 = -5c$

**$c = -8$**

5)  $7u = 48$

**$u = \frac{48}{7}$  or  $6\frac{6}{7}$**

6)  $9 = \frac{s}{6}$

**$s = 54$**

7)  $\frac{q}{2} = 3$

**$q = 6$**

8)  $36k = -9$

**$k = -\frac{1}{4}$**

9)  $12 = 4m$

**$m = 3$**

10)  $-1 = \frac{z}{4}$

**$z = -4$**