

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

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

**Solve the Two-Step Equations – Integers**

$$5x + 3 = 8$$

$$\frac{a + 2}{2} = -1$$

$$-6 - 2m = 10$$

$$\frac{x}{5} + 7 = 11$$

$$-5 = 7 + 3r$$

$$\frac{n - 6}{3} = -4$$

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### Answers

$$5x + 3 = 8$$

$$x = 1$$

$$\frac{a + 2}{2} = -1$$

$$a = -4$$

$$-6 - 2m = 10$$

$$m = -8$$

$$\frac{x}{5} + 7 = 11$$

$$x = 20$$

$$-5 = 7 + 3r$$

$$r = -4$$

$$\frac{n - 6}{3} = -4$$

$$n = -6$$