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Algebra / Evaluating a quadratic expression: Integers

$$b^2 + 8b - 6 \quad b = 2$$

$$(2)^2 + 8(2) - 6$$

$$4 + 16 - 6$$

$$20 - 6$$

$$14$$

$$2^2 = 2 \cdot 2 = 4$$

$$m^2 + 6m - 9 \quad m = -5$$

$$(-5)^2 + 6(-5) - 9$$

$$25 - 30 - 9$$

$$-5 - 9$$

$$-14$$

$$(-5)^2 = (-5)(-5) = 25$$

$$-5^2 = -(5 \cdot 5) = -25$$

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