



Name: _____

Date: _____

Evaluating an Expression

1. Evaluate $2n + 9$ when $n = 6$ 6. Evaluate $6a + 3$ when $a = 5$

2. Evaluate $n^2 + 3$ when $n = 10$ 7. Evaluate $7n + 10$ when $n = 5$

3. Evaluate $2x + 4$ when $x = 6$ 8. Evaluate $4a + 4$ when $a = 2$

4. Evaluate $8y + 3$ when $y = 5$ 9. Evaluate $3a + 4$ when $a = 10$

5. Evaluate $x^2 + 2$ when $x = 5$ 10. Evaluate $3x + 11$ when $x = 6$



Evaluating an Expression – Answer Key

1. Evaluate $2n + 9$ when $n = 6$ 6. Evaluate $6a + 3$ when $a = 5$
 $x = 21$ $x = 33$

2. Evaluate $n^2 + 3$ when $n = 10$ 7. Evaluate $7n + 10$ when $n = 5$
 $x = 103$ $x = 45$

3. Evaluate $2x + 4$ when $x = 6$ 8. Evaluate $4a + 4$ when $a = 2$
 $x = 16$ $x = 12$

4. Evaluate $8y + 3$ when $y = 5$ 9. Evaluate $3a + 4$ when $a = 10$
 $x = 43$ $x = 34$

5. Evaluate $x^2 + 2$ when $x = 5$ 10. Evaluate $3x + 11$ when $x = 6$
 $x = 27$ $x = 29$