

**Precalculus****10.4 Odd Answers**

1. 10

3. 50

5.  $4.192 \times 10^{15}$

7.  $x^6 - 12x^5 + 60x^4 - 160x^3 + 240x^2 - 192x + 64$

9.  $x^{10} + 5x^8y^2 + 10x^6y^4 + 10x^4y^6 + 5x^2y^8 + y^{10}$

11.  $a^5x^5 - 5a^4bx^4y + 10a^3b^2x^3y^2 - 10a^2b^3x^2y^3 + 5ab^4xy^4 - b^5y^5$

13. -101,376

15.  $2835x^3$

17.  $-5376x^{12}y^3$