

NOTE: We do not believe that minor errors should prevent you from placing into the appropriate course.

Answers

1. $x = 2$

2. $\frac{34}{35}$

3. $2x^2 - x - 6$

4. 17

5. $y = -2x + 11$

6. $x = -1, 5$

7. $3a^2 + 6ab + 3b^2$

8. x^{12}

9. $\frac{5x + 7}{(x - 1)(x + 5)}$

10. $\ln \frac{26}{5}$

11. $\frac{\sqrt{3}}{2}$

12. $\pm \frac{1}{2}$

13. -6

14. $(4x + 7)(5 \cos x - 3) + (2x^2 + 7x)(-5 \sin x)$

15. $4\sqrt{x} + \frac{5x^3}{3} + 3e^x + C$

16. 48 cm² per second

Still have questions about your placement? Contact Dr. Merz at fontesnc@westminster.edu