

Problems from Textbook: Chapter 23 – Review Exercises

In Exercises 9–20, evaluate the given limits.

9. $\lim_{x \rightarrow 4} (8 - 3x)$

10. $\lim_{x \rightarrow 3} (2x^2 - 10)$

12. $\lim_{x \rightarrow 3} \sqrt{2x^2 - 18}$

13. $\lim_{x \rightarrow 2} \frac{4x - 8}{x^2 - 4}$

15. $\lim_{x \rightarrow 3} \frac{x^2 - 5x + 6}{x^2 - 2x - 3}$

16. $\lim_{x \rightarrow 0} \frac{(x - 3)^2 - 9}{x - 6}$

18. $\lim_{x \rightarrow \infty} \frac{3x^3 - 5x}{6x^2 + 3}$

19. $\lim_{x \rightarrow \infty} \frac{x - 2x^3}{(1 + x)^3}$

In Exercises 29–44, find the derivative of each of the given functions.

29. $y = 2x^7 - 3x^2 + 5$

31. $y = 4\sqrt{x} - \frac{3}{x} + \sqrt{3}$

33. $f(y) = \frac{12y}{1 - 5y}$

35. $y = (2 - 7x)^4$

In Exercises 49–52, find the second derivative of each of the given functions.

49. $y = 3x^4 - \frac{1}{x}$

56. Find the point(s) on the curve of $y = \frac{x}{x^2 + 1}$ where the tangent line is horizontal.

Basic Technical Mathematics With Calculus Answer Key

Anthony S. Fauci



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