PART A

- 1. What rules do you know for calculating derivatives? Give examples of each rule.
- Determine f'(x) for each of the following functions:

a.
$$f(x) = 4x - 7$$

a.
$$f(x) = 4x - 7$$
 c. $f(x) = -x^2 + 5x + 8$ e. $f(x) = \left(\frac{x}{2}\right)^x$

e.
$$f(x) = \left(\frac{x}{2}\right)^4$$

b.
$$f(x) = x^3 - x^2$$
 d. $f(x) = \sqrt[3]{x}$

d.
$$f(x) = \sqrt[3]{x}$$

f.
$$f(x) = x^{-3}$$

Differentiate each function. Use either Leibniz notation or prime notation. depending on which is appropriate.

a.
$$h(x) = (2x + 3)(x + 4)$$

d.
$$y = \frac{1}{5}x^5 + \frac{1}{3}x^3 - \frac{1}{2}x^2 + 1$$

b.
$$f(x) = 2x^3 + 5x^2 - 4x - 3.75$$
 e. $g(x) = 5(x^2)^4$

e.
$$g(x) = 5(x^2)^4$$

c.
$$s = t^2(t^2 - 2t)$$

f.
$$s(t) = \frac{t^5 - 3t^2}{2t}, t > 0$$

4. Apply the differentiation rules you learned in this section to find the derivatives of the following functions:

a.
$$y = 3x^{\frac{5}{3}}$$

c.
$$y = \frac{6}{r^3} + \frac{2}{r^2} - 3$$

a.
$$y = 3x^{\frac{4}{5}}$$
 c. $y = \frac{6}{x^3} + \frac{2}{x^2} - 3$ e. $y = \sqrt{x} + 6\sqrt{x^3} + \sqrt{2}$

b.
$$y = 4x^{-\frac{1}{2}} - \frac{6}{x}$$

b.
$$y = 4x^{-1} - \frac{6}{y}$$
 d. $y = 9x^{-2} + 3\sqrt{x}$ f. $y = \frac{1 + \sqrt{x}}{y}$

$$f. \quad y = \frac{1 + \sqrt{x}}{x}$$

PART B

5. Let s represent the position of a moving object at time t. Find the velocity $v = \frac{ds}{dt}$ at time 1.

a.
$$s = -2I^2 + 7I$$

a.
$$s = -2t^2 + 7t$$
 b. $s = 18 + 5t - \frac{1}{3}t^3$ c. $s = (t-3)^2$

c.
$$s = (t - 3)^2$$

Determine f'(a) for the given function f(x) at the given value of a.

a.
$$f(x) = x^3 - \sqrt{x}, a = 4$$

a.
$$f(x) = x^3 - \sqrt{x}$$
, $a = 4$ b. $f(x) = 7 - 6\sqrt{x} + 5x^{\frac{3}{4}}$, $a = 64$

7. Determine the slope of the tangent to each of the curves at the given point.

a.
$$y = 3x^4$$
, (1, 3)

c.
$$y = \frac{2}{x}$$
, $(-2, -1)$

b.
$$y = \frac{1}{x^{-5}}, (-1, -1)$$

d.
$$y = \sqrt{16x^3}$$
, (4, 32)

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- 1. Understanding the eBook Polynomial Functions 2012 Tesccc 04 26 13
 - The Rise of Digital Reading Polynomial Functions 2012 Tesccc 04 26 13
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Polynomial Functions 2012 Tesccc 04 26 13
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Polynomial Functions 2012 Tesccc 04 26 13
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Polynomial Functions 2012 Tesccc 04 26 13
 - Personalized Recommendations
 - Polynomial Functions 2012 Tesccc 04 26 13 User Reviews and Ratings
 - Polynomial Functions 2012 Tesccc 04 26 13 and Bestseller Lists

- 5. Accessing Polynomial Functions 2012 Tesccc 04 26 13 Free and Paid eBooks
 - Polynomial Functions 2012 Tesccc 04 26 13 Public Domain eBooks
 - Polynomial Functions 2012 Tesccc 04 26 13 eBook Subscription Services
 - Polynomial Functions 2012 Tesccc 04 26 13 Budget-Friendly Options
- 6. Navigating Polynomial Functions 2012 Tesccc 04 26 13 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Polynomial Functions 2012 Tesccc 04 26 13 Compatibility with Devices
 - Polynomial Functions 2012 Tesccc 04 26 13 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Polynomial Functions 2012 Tesccc 04 26 13
 - Highlighting and Note-Taking Polynomial Functions 2012 Tesccc 04 26 13
 - Interactive Elements Polynomial Functions 2012 Tesccc 04 26 13
- 8. Staying Engaged with Polynomial Functions 2012 Tesccc 04 26 13
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Polynomial Functions 2012 Tesccc 04 26 13
- 9. Balancing eBooks and Physical Books Polynomial Functions 2012 Tesccc 04 26 13
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Polynomial Functions 2012 Tesccc 04 26 13
- 10. Overcoming Reading Challenges
 - $\circ\,$ Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Polynomial Functions 2012 Tesccc 04 26 13
 - Setting Reading Goals Polynomial Functions 2012 Tesccc 04 26 13
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Polynomial Functions 2012 Tesccc 04 26 13
 - ∘ Fact-Checking eBook Content of Polynomial Functions 2012 Tesccc 04 26 13
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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