

**Gateway Test 4A**  
**Differentiation**

Name \_\_\_\_\_ Date \_\_\_\_\_  
 Class \_\_\_\_\_ Section \_\_\_\_\_

In problems 1–15, find the derivative and simplify the answer. Write the answer without explicit exponents.

1.  $xe^x$

2.  $\frac{x}{x^2 + 1}$

3.  $\sqrt{2x + 1}$

4.  $\sin^2 2x$

5.  $\arcsin \frac{x}{2}$

6.  $e^{e^x}$

7.  $\ln\left(\frac{x}{x^2 + 1}\right)$

8.  $x^2 \cos 2x + 1$

9.  $x^2 + \frac{2}{x} + \sqrt[3]{x} + \ln x + \ln^2 x$

10. Find  $\frac{dy}{dx}$ :  $y^2 + xy = 3$ .

# Gateway Test 4a Differentiation Answers

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### **Gateway Test 4a Differentiation Answers:**

*Instructor's Resource Guide for Calculus* Ann R. Kraus, 2003      *ACM SIGPLAN Notices* ,2003-07      **The Software Encyclopedia** ,1986      **Is the Answer Reasonable?, Grade 4** ,2012-10-22 Each book contains a variety of activities from all five NCTN content standards to help students develop analytical skills Students will learn strategies and techniques for determining whether answers make sense The activities will improve students testing taking strategies

## Gateway Test 4a Differentiation Answers Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has become more evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Gateway Test 4a Differentiation Answers**, a literary masterpiece that delves deep in to the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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