

# Bookmark File PDF Calculus Chapter 4 Test

## Calculus Chapter 4 Test

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AP Calculus AB Chapter 4 Practice  
Multiple Choice Identify the choice that best completes the statement or answers the question. 1. Find the indefinite integral  $\int (-9t^2 + 14t - 2) dt$ .  
a.  $-9t^3 + 14t^2 - 2t + C$  b.  $-3t^3 + 14t^2 - 2t + C$   
c.  $-3t^3 + 7t^2 - 2t + C$  d.  $-18t^2 + 14t + C$  e.  $-9t^3 + 14t^2 - 2 + C$  2.

### ExamView - Calculus Chapter 4 Practice Test

AP Calculus - Chapter 4. Absolute Maximum. Absolute Minimum. Extreme Value Theorem. Local Maximum. The highest point over the entire domain of a function or rela.... The lowest point over the entire domain of a function or relat.... If  $f(x)$  is continuous over  $[a,b]$ ,

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then it has an absolute maxi....

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Honors Pre-Calculus: Chapter 4 Practice Test (2) 1. Indicate whether each is True or False. \_\_\_\_\_ a)  $8 \cot 3 = 3 \sec^2 3$ , ©<sup>1</sup>  
\_\_\_\_\_ b)  $\sin 1 = 1 - \sin^2 26$ , \_\_\_\_\_ c)  $\cos 0 = 1$  \_\_\_\_\_ d)  $73 \tan \cot 20 = 20 \sec^2 20$  \_\_\_\_\_  
e)  $3^4 \csc 0 = \sec 10$  \_\_\_\_\_ f)  $1 - \sin 10 = \csc 10$  \_\_\_\_\_  
\_\_\_\_\_ g)  $\sin 1 = \sin 22$ , \_\_\_\_\_ h)  $\cos 1 = \cos 44$  \_\_\_\_\_

### Honors Pre-Calculus: Chapter 4 Practice Test (2) T F

Q. Mr. Peake puts \$1000 in an investment account. The account grows annually by 11% per year. How much time will go by before the account reaches a balance of \$15,000?

### Chapter 4 TEST | Pre-calculus Quiz - Quizizz

AP Calculus AB - Chapter 4 Review  
Calculators allowed only for 5 and 6. 1. The figure above shows the graph of  $f!$ ,

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the derivative of  $f$ , on the closed interval  $-1 \leq x \leq 5$ . The graph of  $f'$  has horizontal tangent lines at  $x = 1$  and  $x = 3$ . The function  $f$  is twice differentiable with  $f(2) = 6$ . (a) Find the  $x$ -coordinate of each of the points of inflection of the graph of  $f$ .

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AP Calculus AB Name Chapter 4 Review  
Date Period 1. Evaluate the integral:  
 $\int_2^3 (ax + b) dx$  a)  $\frac{2}{2} ab + xC$  b)  $\frac{a}{2} C$  c)  $\frac{2}{2} a + bx + C$  b)  $\frac{2}{2} a + x + bx$  2. Evaluate the integral:  $\int_3^4 34x^2 dx$  x<sup>3</sup> A.  $\frac{3}{2} x^2 + C$  b)  $\frac{3}{3} x^4 + C$  c)  $\frac{3}{3} x^2 + C$  d)  $62x + C$  3. Find the particular solution of the equation 1

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### AP Calculus AB Name Chapter 4 Review Date Period

AP Calculus AB (Vahsen) Review for

Chapter 4 Test 1.  $2\int(9x^2-4x+3) dx$  2.

$2\int \tan x dx$  3.  $\int(\sin x - 3\cot x \sin x) dx$  4. )Find

( $x$  given ' $y$ )= $9x^2+2x-8$  and  $-2$ )= $1$  5.

(Approximate the area bounded by

$y$ )= $x^2-1$ , the x-axis,  $x=1$ ,  $x=3$  using five inscribed rectangles.

### Review for Chapter 4 Test - Loudoun County Public Schools

Try It 4.1 Exponential Functions 1 .  $g(x)$

$= 0.875x$  and  $j(x) = 1095.6 - 2x$ . Answers will vary. Sample

response: For a number of years, the

population of forest A will increasingly

exceed forest B, but because forest B

actually grows at a faster rate, the

population will eventually become larger

than forest A and will remain that way as

long as the population growth ...

### Answer Key Chapter 4 - Precalculus | OpenStax

DETAILED ANSWERS to CHAPTER 4 1. A

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Check the critical points and the endpoints.  $f(x) = -x^2 + 6x = 3x(x - 2)$  so the critical points are 0 and 2.

### **AP Calculus BC Chapter 4 AP Exam Problems Answers**

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Practice Test Chapter 4 \*\*\*\* Practice Test Correction on Problem 12: Change  $\tan(x)$  to  $\sin(x)$  and the answer is 3 inflection points \*\*\*\*

### **Tupaj, Alan / AP Calc AB Chapter 4**

1) show that the function satisfies the conditions of continuity, differentiability, and equality of  $f'(a)$  and  $f'(b)$   
2) differentiate the function. 3) set  $f' = 0$  and solve for  $x$ . 4) use the  $x$  value above and solve for  $f(x)$  Mean Value Theorem.

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IF  $-f$  is continuous on  $[a,b]$   $-f$  is differentiable on  $(a,b)$  THEN.

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Chapter 4 Integrals. Chapter 5 Log and E. Chapter 6 Slope Fields. Chapter 7 Volumes of Revolution. ... In your notes, I want you to write down the Fundamental Theorem of Calculus Part 1 Theorem on Page 278 ... MC AP Integral Test - Ch 4.

### **Chapter 4 Integrals - Mr. Balk's Classroom**

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MHR • Pre-Calculus 11 Solutions Chapter



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4 Page 4 of 95 f) Solve  $0 = t^2 + 4t + 10$  by graphing the corresponding function  $y = t^2 + 4t + 10$ . Since there are no x-intercepts, there are no real roots of the equation. Section 4.1 Page 215 Question 4 a) Solve  $n^2 - 10 = 0$  by graphing the corresponding function  $y = n^2 - 10$ . The roots of the equation are  $-3.2$  and  $3.2$ , to the nearest tenth.

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