

# AP CALC BC FORMULA STUDY GUIDE

## Absolute Value

$$|x| = \begin{cases} -x, & \text{if } x < 0 \\ x, & \text{if } x \geq 0 \end{cases}$$

## Even / Odd Function

evaluate $f(x)$	$f'$ is	symmetric to
$f(-x) = f(x)$	even	$y = x$ axis
$f(-x) = -f(x)$	odd	origin

## Theorems

$$\lim_{x \rightarrow a} f(g(x)) = f(\lim_{x \rightarrow a} g(x))$$

$$\lim_{x \rightarrow 0} \frac{\sin x}{x} = 1 \quad \lim_{x \rightarrow 0} \frac{\cos x - 1}{x} = 0$$

## Horizontal Asymptote(s) of $f$

$$y = \lim_{x \rightarrow \infty} f(x) \text{ or } y = \lim_{x \rightarrow -\infty} f(x)$$

## Infinite Limits

$$\lim_{x \rightarrow \infty} \frac{f(x)}{g(x)}$$

- if  $f(x)$  grows faster, the limit =  $\infty$
- if  $g(x)$  grows faster, the limit = 0
- if  $f(x)$  &  $g(x)$  are polynomials with the same degree, the limit = the ratio of their leading coefficients

## Continuity

$f$  is continuous at a number  $a$ , if

- $f(a)$  is defined
- $\lim_{x \rightarrow a} f(x)$  exists
- $\lim_{x \rightarrow a} f(x) = f(a)$

## Intermediate Value Theorem

If  $f$  is continuous on  $[a, b]$  and  $f$  is arbitrary between  $f(a)$  and  $f(b)$ , then there is at least one number  $c$  in  $[a, b]$  such that  $f(c) = M$ .



Average Rate of Change of a function  $f(x)$  over closed

interval  $[a, b]$  is  $\frac{f(b) - f(a)}{b - a}$

## Chain Rule

## Definition of a Derivative

$$f'(a) = \lim_{h \rightarrow 0} \frac{f(a+h) - f(a)}{h}$$

$$f'(x) = \lim_{h \rightarrow 0} \frac{f(x+h) - f(x)}{h}$$

## Derivatives

$$\begin{aligned} \frac{d}{dx} \sin(x) &= \cos(x) & \frac{d}{dx} (e^x) &= e^x \\ \frac{d}{dx} \cos(x) &= -\sin(x) & \frac{d}{dx} (e^{-x}) &= -e^{-x} \\ \frac{d}{dx} \tan(x) &= \sec^2(x) & \frac{d}{dx} (a^x) &= a^x \ln a \\ \frac{d}{dx} \cot(x) &= -\csc^2(x) & \frac{d}{dx} (a^{-x}) &= -a^{-x} \ln a \\ \frac{d}{dx} \sec^{-1}(x) &= \frac{1}{\sqrt{1-x^2}} & \frac{d}{dx} (\ln x) &= \frac{1}{x} \\ \frac{d}{dx} \csc^{-1}(x) &= -\frac{1}{\sqrt{1-x^2}} & \frac{d}{dx} (\ln |x|) &= \frac{1}{x} \\ \frac{d}{dx} \sec^{-1}(x) &= \frac{1}{1+x^2} & \frac{d}{dx} (f \cdot g) &= f'g + g'f \end{aligned}$$

## Product Rule

$$\frac{d}{dx} f(x) \cdot g(x) = f'(x)g(x) + g'(x)f(x)$$

## Quotient Rule

$$\frac{d}{dx} \left( \frac{f(x)}{g(x)} \right) = \frac{g(x)f'(x) - f(x)g'(x)}{(g(x))^2}$$

## Chain Rule

$$\frac{d}{dx} f(g(x)) = f'(g(x))g'(x)$$

## Linear Approximation / Tangent

Line approximation of  $f$  at  $a$  is

$$L(x) = f'(a) + f'(a)(x - a)$$

## L'Hopital's Rule

$$\text{if } \lim_{x \rightarrow a} \frac{f(x)}{g(x)} = 0/0 \text{ or } \infty/\infty,$$

$$\text{then } \lim_{x \rightarrow a} \frac{f(x)}{g(x)} = \lim_{x \rightarrow a} \frac{f'(x)}{g'(x)}$$

## Mean Value Theorem

If  $f$  is continuous on  $[a, b]$  and differentiable on  $(a, b)$ , then there is a number  $c$  in  $(a, b)$  such that

$$f'(c) = \frac{f(b) - f(a)}{b - a}$$



## Extreme Value Theorem

If  $f$  is continuous on  $[a, b]$ , then  $f$  has both a minimum and a maximum on the interval.

## Critical Number

$c$  is a critical number of  $f$  if either  $f'(c)$  does not exist or  $f'(c) = 0$ .

Absolute Min/Max/Maximum of  $f$  over a Closed Interval  $[a, b]$

- Find the critical values of  $f$
- Plug critical values and endpoints into  $f$  to find the absolute min/max

## Increasing / Decreasing

Let  $f$  be continuous on  $[a, b]$  and differentiable on  $(a, b)$ .

- if  $f'(x) > 0$ ,  $f$  is increasing
- if  $f'(x) < 0$ ,  $f$  is decreasing

## First Derivative Test

Let  $c$  be a critical number of a continuous function  $f$ .

- if  $f'(x)$  changes from positive to negative at  $c$ , then  $f$  has a local maximum at  $c$
- if  $f'(x)$  changes from negative to positive at  $c$ , then  $f$  has a local minimum at  $c$

## Concavity

- if  $f''(x) > 0$ ,  $f$  is concave up
- if  $f''(x) < 0$ ,  $f$  is concave down

## Point of Inflection

is where  $f$  is continuous and changes from concave up to concave down, or vice versa.

## Second Derivative Test

If  $f$  has a critical value at  $c$ ,  $f'(c) = 0$ , and

- if  $f''(c) > 0$ , then  $f$  has a local minimum at  $c$
- if  $f''(c) < 0$ , then  $f$  has a local maximum at  $c$

Particle motion at rest:  $v(t) = 0$

Moving in positive direction (right/forward):  $v(t) > 0$

Moving in negative direction (left/backward):  $v(t) < 0$

# Ap Calculus Bc Study Guide

**Marcel A. Müller**



## **Ap Calculus Bc Study Guide:**

The Top Books of the Year Ap Calculus Bc Study Guide The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Let's delve into the realm of top-selling books, exploring the captivating narratives that have captivated audiences this year.

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These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered.

The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts.

**The Secret History** is an exceptional and gripping novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

<https://py.bijouxmedusa.com/data/publication/index.jsp/Dont%20Let%20Him%20Know.pdf>

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