

## Everything you should know for AP Calculus...

- Limit Definition of the Derivative:  $f'(x) = \lim_{h \rightarrow 0} \frac{f(x+h) - f(x)}{h}$
- Limit Definition of the Derivative (Alternative Form):  $f'(a) = \lim_{x \rightarrow a} \frac{f(x) - f(a)}{x - a}$
- Average Rate of change of  $f(x)$  on  $[a, b]$ :  $\frac{f(b) - f(a)}{b - a}$
- Average Value of  $f(x)$  on  $[a, b]$ :  $\frac{1}{b-a} \int_a^b f(x) dx$
- Intermediate Value Theorem:
  - Conditions:  $f(x)$  is continuous on the closed interval,  $[a, b]$
  - Conclusion: There is a value  $c$  such that  $f(a) \leq f(c) \leq f(b)$  or  $f(b) \leq f(c) \leq f(a)$  and  $a \leq c \leq b$ .
- Rolle's Theorem:
  - Conditions:  $f(x)$  is continuous on the closed interval,  $[a, b]$ , and differentiable on the open interval  $(a, b)$  and  $f(a) = f(b)$
  - Conclusion:  $f'(c) = 0$  and  $a < c < b$
- Mean Value Theorem:
  - Conditions:  $f(x)$  is continuous on the closed interval,  $[a, b]$ , and differentiable on the open interval  $(a, b)$
  - Conclusion:  $f'(c) = \frac{f(b) - f(a)}{b - a}$  and  $a < c < b$
- Extreme Value Theorem:
  - Conditions:  $f(x)$  is continuous on the closed interval,  $[a, b]$
  - Conclusion:  $f(x)$  has an absolute maximum and absolute minimum at a critical number or an endpoint on  $[a, b]$
- Double Angle Identities:
  - $\sin 2x = 2 \sin x \cos x$
  - $\cos 2x = \cos^2 x - \sin^2 x$
- Power Reducing Identities:
  - $\sin^2 x = \frac{1 - \cos 2x}{2}$
  - $\cos^2 x = \frac{1 + \cos 2x}{2}$
- Critical Number:  $f$  has a critical number when  $f' = 0$  or is undefined
- Increasing/Decreasing:
  - $f$  is increasing when  $f' > 0$
  - $f$  is decreasing when  $f' < 0$
- Concavity:
  - $f$  is concave up when  $f'$  is increasing and  $f'' > 0$
  - $f$  is concave down when  $f'$  is decreasing and  $f'' < 0$
- Relative Extrema (1<sup>st</sup> Derivative Test):
  - $f$  has a relative maximum when  $f'$  changes from positive to negative.
  - $f$  has a relative minimum when  $f'$  changes from negative to positive.

# Sample Examination Vi Ap Calculus

**TD Snyder**



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