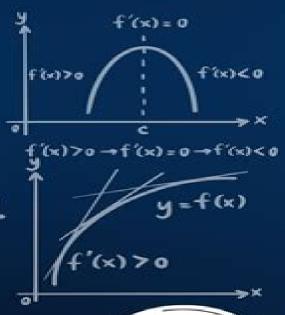
# Calculus 1 STUDY GUIDE

FORMULA SHEETS, PRACTICE PROBLEMS AND SOLUTIONS

$$\lim_{x\to 0} f(x) \int_{b}^{a} f(x) dx$$

$$\frac{dy}{dx} = \lim_{h\to 0} \frac{f(x+h) - f(x)}{h}$$



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