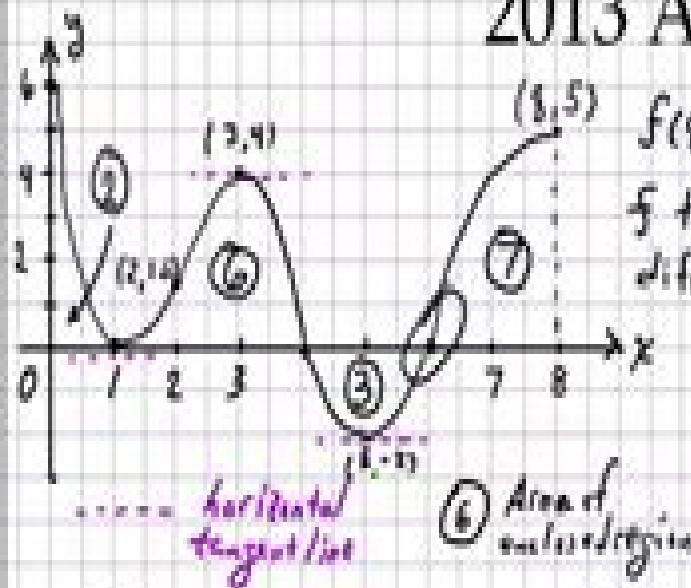


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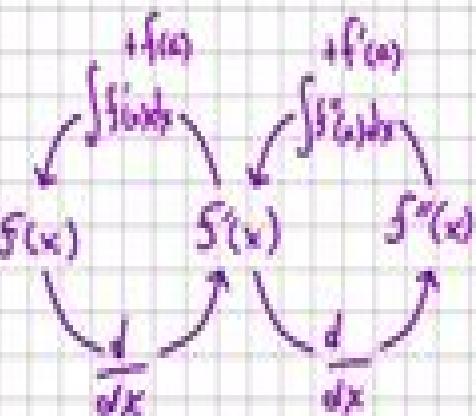
$$(1, 5) \quad f(8) = 4$$

f twice differentiable

$$\left\{ \begin{array}{l} \text{(b) cont'd.)} \\ f(\zeta) = f(8) + \int_8^{\zeta} f'(x) dx \\ f(6) = 4 + -7 = \underline{\underline{-3}} \end{array} \right.$$

$$f(8) = \underline{\underline{9}}$$

The absolute min



Q) Because f' is represented in the graph, we look for places where it changes from '+ to '-' slope, which occurs only at $x=6$

Q) Absolute minimum on $0 \leq x \leq 8$ occurs at endpoints or at $x=6$

$$\text{At } x=0 \quad \circ$$

$$f(0) = f(8) + \int_0^8 f'(x) dx = 4 + -7 + 3 + -6 + -2$$

$$f(0) = \underline{\underline{-8}}$$

local minimum (endpoints)
derivative changes
sign from - to +

absolute minimum (includes endpoints)

Chain rule

$$\frac{d}{dx} [f(g(x))] \text{ is}$$

$$\frac{df(g(x))}{dg(x)} \cdot \frac{dg(x)}{dx}$$

8 Ap Calculus Ab Mc Answers

Emilie Sanchez

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