

CALCULUS I REVIEW

$$—(()) = ' () = \lim_0 \frac{(+) - ()}{ }$$

$$\begin{aligned} (\cdot ())' &= \cdot ' () \\ \lim (\pm ())' &= ' () \pm ' () \\ — () &= 0 \end{aligned}$$

$$(() ())' = ' () () + () ' ()$$

$$\left(\frac{()}{()} \right)' = \frac{' () () - () ' ()}{(())^2}$$

$$—() = \cdot -1$$

$$—((()) = ' (()) ' ()$$

lim

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