

Differentiator

Mary Feofanova
System Programming

December 17, 2018

Input(function):

$$- \frac{\exp(\sin(\cos(x + 7)))}{x \cdot 2}$$

Output(derivative):

$$- \frac{-\exp(\sin(\cos(x + 7))) \cdot \cos(\cos(x + 7)) \cdot \sin(x + 7) \cdot x \cdot 2 - 2 \cdot \exp(\sin(\cos(x + 7)))}{(x \cdot 2)^2}$$