1.) (4 pts.) Let \( f(x) = e^{-x} \). Zoom in numerically to estimate \( f'(1.5) \).

2.) (4 pts.) What does the difference quotient \( \frac{f(a + h) - f(a)}{h} \) represent graphically?

3.) (2 pts.) Simplify using order of operations: \( [2(1 + 3) + 1] \times 7 + 1 \).