Reachable: 2 A points, 2 C points, and 3 E points.

1. Differentiate
$$y = 3x^2 + 5x + 3$$
. $(1/0/0)$

- **2.** Find the equation of the tangent line to the function y = x/2 at x = 2. (2/1/0)
- **3.** Prove that the derivative of a constant is zero. (0/1/2)