

Submitting HW Tips**HW #4**

1 **Section 2.5:** #2, 6, 16(a)(b).

2 **Section 2.6:** #2, 3, 7, 14, 15.

3 For the **IVP**: $y' = t + 2y$, $y(0) = 3$, find the approximation of $y(2)$ using Euler's Method with step size $h = 1$. Show your work

A. 3 **B.** -13 **C.** 7 **D.** 19 **E.** 28

4 **Section 3.1:** #3, 4, **8**, 13, 16.

↑
Just solve the **IVP**, no graph necessary