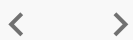👍 You've completed all of the work in this assignment.

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✔ Your answer is correct.

Using the Laplace transform, solve:

$$y'' + 2y' + 2y = 0, \ y(0) = 0, \ y'(0) = 7$$

$y(t) = \boxed{7 \ e^{-t} \ \sin(t)}$ ✔

⌨

eTextbook and Media

Attempts: 1 of 3 used

Using multiple attempts will impact your score.
10% score reduction after attempt 2

Assignment #3

👍 **You've completed all of the work in this assignment.**

5 / 5