



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

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Your answer is correct.

Find a general solution to the equation $y'' + 25\pi^2 y = 0$. Check your answer by substitution.

NOTE: Write arbitrary constants as c_1 and c_2 .

$$y(x) = c_1 \cos(5 \pi x) + c_2 \sin(5 \pi x)$$



eTextbook and Media

Attempts: 1 of 3 used

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



Assignment 2



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

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