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

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Your answer is correct.

Find  $\mathcal{L}(f)$  if f(t) equals  $t^2\sin(5t)$ .

$$\mathcal{L}(f)(s) = \boxed{\frac{-10(25 - 3s^2)}{(s^2 + 25)^3}}$$



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Hint

Attempts: 2 of 3 used

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

