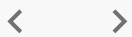


👍 You've completed all of the work in this assignment.

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Your answer is correct.

Find $f(t)$ if $\mathcal{L}(f)$ equals $\frac{3024}{(s^2 + 1)(s^2 + 64)}$.

$$f(t) = 48 \sin(t) - 6 \sin(8 t)$$



[eTextbook and Media](#)

Attempts: 1 of 3 used

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

