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Problem 3.8

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Problem 3.8

1 point possible (ungraded)

Evaluate at real k and a :

$$\int_0^\infty \frac{x \sin ax}{x^2 + k^2} dx$$

$\frac{\pi}{}$

e^{-}

a

$\text{sign}(a)$

4

2

$|k||a|$

ka

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You have used 0 of 6 attempts

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