

Solve the following basic calculus problems:

a. $\frac{d}{dx}(e^x \cos x)$

b. $\int_1^x y^{b-1} dy$

c. *Show:* $\left(\frac{d^2}{dx^2} + \frac{d}{dy}\right)(xy + 2y - x^2) = x$

d. if $\frac{df}{dx} = \frac{1}{x+y}$ and $\frac{df}{dy} = \frac{1}{x+y}$, find $f(x, y)$

Advanced Calculus Problem Solver

ML Yell



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The Computer Science Problem Solver Research and Education Association, 1981

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