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Evaluate the anti derivative of $e^{2x} \cdot \cos 3x$. We have to find $\int [e^{2x} \cdot \cos 3x \, dx]$ Here the best way to solve would be to use in-

tegration by parts. $\int [u dv] = u*v - \int [v du]$ take $u = e^{2x}, \dots$
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Answer in Calculus Question for Sean Q&A 135995

Answer the following questions about the function whose derivative is $f'(x) = (x - 1)^2(x + 7)$. a. What are the critical points of f ? b. On what open intervals is f increasing or decreasing? c....

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Write an. equation that relates. $\frac{dS}{dt}$. $\frac{dS}{dt}$ $\frac{dS}{dt}$ to. $\frac{dr}{dt}$. $\frac{dr}{dt}$ $\frac{dr}{dt}$. 1 Answer. $\lim_{x \rightarrow 2} \frac{(x + 3) | x + 2 | x + 2.}{\lim_{x \rightarrow 2} \{ x \rightarrow 2 \} (x + 3) \frac{\{ | x + 2 | \} \{ x + 2 \}}{\lim_{x \rightarrow 2} \dots}$

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$\frac{dr}{dt}$: For instance, if the radius of the balloon is growing at $0:5\text{inch}=\text{sec}$, and if its radius is $r= 3:0\text{inch}$, then the volume is growing at a rate of $\frac{dV}{dt} = 4\sqrt{(3:0\text{inch})20:5\text{inch}=\text{sec}} \sqrt{57\text{inch}^3=\text{sec}}$: 57. 13.7. A more complicated example. Suppose you needed to find the derivative of $y= h(x) = p x + 1 (p x + 1 + 1)2$.

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Write an. equation that relates. dS/dt . dS/dt dS/dt to. dr/dt . dr/dt dr/dt . 1 Answer. $\lim_{x \rightarrow 2} \frac{(x+3)|x+2|}{x+2}$. $\lim_{x \rightarrow 2} \frac{(x+3)}{|x+2|} \frac{|x+2|}{x+2}$

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dr/dt : For instance, if the radius of the balloon is growing at 0.5 inch/sec , and if its radius is $r = 3.0 \text{ inch}$, then the volume is growing at a rate of $dV/dt = 4\pi(3.0 \text{ inch})^2(0.5 \text{ inch/sec}) = 57 \text{ inch}^3/\text{sec}$. 13.7. A more complicated example. Suppose you needed to find the derivative of $y = h(x) = \frac{p}{x+1} + (x+1)^2$.

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