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the general solution of the overdamped problem $y'' + 2\gamma y' + \omega^2 y = 0$ is $y = e^{-\gamma t} (c_1 \cosh \sqrt{\gamma^2 - \omega^2} t + c_2 \sinh \sqrt{\gamma^2 - \omega^2} t)$ if $\gamma > \omega$ the initial conditions $y(0) = y_0$ and $y'(0) = y_0'$ give us $c_1 = \frac{y_0 \omega^2 + y_0' \gamma}{\omega^2 - \gamma^2}$ and $c_2 = \frac{y_0' + \gamma y_0}{\sqrt{\gamma^2 - \omega^2}}$ now the solution is $y = e^{-\gamma t} \left(\frac{y_0 \omega^2 + y_0' \gamma}{\omega^2 - \gamma^2} \cosh \sqrt{\gamma^2 - \omega^2} t + \frac{y_0' + \gamma y_0}{\sqrt{\gamma^2 - \omega^2}} \sinh \sqrt{\gamma^2 - \omega^2} t \right)$

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the general solution is $y = c_1 e^{4x} + c_2 e^{-4x}$ for the initial conditions
compute $y(0) = c_1 + c_2 = 12$ and $y'(0) = 4c_1 - 4c_2 = 3$ solve these algebraic equations
to obtain $c_1 = 5/8$ and $c_2 = 45/8$ the solution of the initial value problem is
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