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The solution is  $x(t) = -0.25e^{-2t} + 0.25 + 0.5t - e^{-t}$   $1 t^2 + 2 t^3$  2  $[r,p,k] = \text{residue}([4,3],[1,6,34,0])$  The result is  $r = [-0.0441 - 0.3735i, -0.0441 + 0.3735i, 0.0882]$ ,  $p = [-3.0000 + 5.0000i, -3.0000 - 5.0000i, 0]$ , and  $k = [ ]$ .The solution is  $x(t) = (-0.0441 - 0.3735j)e^{-(3+5j)t} + (-0.0441 + 0.3735j)e^{-(3-5j)t} + 0.0882$  The solution is  $x(t) = 2e^{-3t} (-0.0441 \cos 5t + 0.3735 \sin 5t) + 0.0882$  (continued on the next page)

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