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[r,p,k] = 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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1) You can substitute the form (5) into the differential equation and use the initial conditions to obtain equations for the coefficients. 2) You can use (1) and (2) to create a partial fraction expansion of (4) in terms of the complex factors. 3) You can perform an expansion in terms of the six roots, of the form  $A_1$ .

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