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where the first term to the right of the equal sign is the general solution and the second is the particular solution. For our case, $v(0) = 0$, so the final solution is $v(t) = e^{-t} (19.62 \cos(6.2087t) + 6.2087 \sin(6.2087t)) - 19.62$
(b) The numerical solution can be implemented as $v(t) = e^{-t} (19.62 \cos(6.2087t) + 6.2087 \sin(6.2087t)) - 19.62$

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