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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 $\frac{1}{2} \frac{1}{m} \ln \left| \frac{a+v}{a-v} \right| = \frac{1}{2} \frac{1}{m} t + C$ (b) The numerical solution can be implemented as $(0) \frac{1}{2} \frac{1}{m} \ln \left| \frac{a+v}{a-v} \right| = \frac{1}{2} \frac{1}{m} t + C$ (19.62) $\frac{1}{2} \frac{1}{m} \ln \left| \frac{a+v}{a-v} \right| = \frac{1}{2} \frac{1}{m} t + C$ (4) $\frac{1}{2} \frac{1}{m} \ln \left| \frac{a+v}{a-v} \right| = \frac{1}{2} \frac{1}{m} t + C$

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