

Solution Manual for Elementary Differential Equations with Boundary Value Problems, 2/E 2nd Edition: 0321288351

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Chapter 1 Introduction to Differential Equations

Section 1.2

1. This D.E. is of order two because the highest derivative in the equation is y'' .
2. Order is 1.
3. This D.E. is of order one because the highest derivative in the equation is y' . (Note: $(y')^3 \neq y'''$)
4. Order is 3.
5. Differentiating gives us $y' = ke^{2t}$. Substitution yields $ke^{2t} + 2e^{2t} = 0$. Therefore, $k = -2$.
6. $y'' - y = 0 \Rightarrow k^2 e^{kt} - e^{kt} = 0 \Rightarrow k = \pm 1$.
7. Differentiating gives us $y' = -2k \sin 2te^{t \cos 2t}$. Substitution yields $-2k \sin 2te^{t \cos 2t} + \sin 2te^{t \cos 2t} = 0$. Therefore, $\sin 2te^{t \cos 2t}(-2k + 1) = 0$, and solving for k gives us $k = \frac{1}{2}$.
8. $y = ke^{-t}$, $y' + y = 0$, $-ke^{-t} + ke^{-t} = 0$. k can be any real number.
- 9 (a). $y = Ce^{2t}$. Differentiating gives us $y' = Ce^{2t}$, $-2t = 2ty$. Therefore, $y' - 2ty = 0$ for any value of C .
- 9 (b). Substituting into the differential equation yields $y(1) = Ce^{1^2} = Ce$. Using the initial condition, $y(1) = 2 = Ce$. Solving for C , we find $C = 2e^{-1}$.
10. $y''' = 2$. $y'' = 2t + c$. $y' = t^2 + ct + c$. $y = \frac{t^3}{3} + c \frac{t^2}{2} + ct + c$.

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Arturo Cuomo



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