

# 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  $y' = ke^{3t}$ . Substitution yields  $ke^{3t} + 2e^{3t} = 0$ . Therefore,  $k = -2$ .
6.  $y'' - y = 0 \Rightarrow k^2 e^{kt} - e^{kt} = 0 \Rightarrow k = \pm 1$ .
7. Differentiating gives us  $y' = -2k \sin 2te^{k \cos 2t}$ . Substitution yields  $-2k \sin 2te^{k \cos 2t} + \sin 2te^{k \cos 2t} = 0$ . Therefore,  $\sin 2te^{k \cos 2t}(-2k + 1) = 0$ , 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).  $y = Ce^{t^2}$ . Differentiating gives us  $y' = Ce^{t^2} \cdot 2t = 2ty$ . 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.  $y''' = 2$ ,  $y'' = 2t + c_1$ ,  $y' = t^2 + c_1 t + c_2$ ,  $y = \frac{t^3}{3} + c_1 \frac{t^2}{2} + c_2 t + c_3$ .  
Order = 3      3 arbitrary constants
- 11 (a).  $y = C_1 \sin 2t + C_2 \cos 2t$ . Differentiating gives us  $y' = 2C_1 \cos 2t - 2C_2 \sin 2t$  and  $y'' = -4C_1 \sin 2t - 4C_2 \cos 2t = -4(C_1 \sin 2t + C_2 \cos 2t) = -4y$ . Therefore,  $y'' + 4y = -4y + 4y = 0$  and thus  $y(t) = C_1 \sin 2t + C_2 \cos 2t$  is a solution of the D.E.  $y'' + 4y = 0$ .
- 11 (b).  $y\left(\frac{\pi}{2}\right) = C_1(1) + C_2(0) = C_1 = 3$  and  $y'\left(\frac{\pi}{2}\right) = 2C_1(0) - 2C_2(1) = -2C_2 = -2 \Rightarrow C_2 = 1$ .
12.  $y = 2e^{-4t}$ ,  $y' + ky = -8e^{-4t} + 2ke^{-4t} = 2(k - 4)e^{-4t} = 0$   
 $\therefore k = 4$ ,  $y(0) = 2 = y_0$ ,  $\therefore k = 4, y_0 = 2$ .

# Elementary Differential Equations Kohler And Johnson Solutions

**Werner E. Kohler**



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