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Section 17.5 Power-Series Soutions 1029

$$\begin{array}{llll} 17. \ \ y'' - xy' + 3y = 0 \Rightarrow \sum\limits_{n=2}^\infty n(n-1)c_n\,x^{n-2} - x\sum\limits_{n=1}^\infty n\,c_n\,x^{n-1} + 3\sum\limits_{n=0}^\infty c_n\,x^n = 0 \\ \Rightarrow \sum\limits_{n=2}^\infty n(n-1)c_n\,x^{n-2} - \sum\limits_{n=1}^\infty n\,c_n\,x^n + \sum\limits_{n=0}^\infty 3c_n\,x^n = 0 \\ \text{power of } x & \text{coefficient equations} \\ x^0 & 2(1)c_2 + 3c_0 = 0 & \Rightarrow c_2 = -\frac{3}{2}c_0 \\ x^1 & 3(2)c_3 - (1)c_1 + 3c_3 = 0 & \Rightarrow c_3 = -\frac{1}{3}c_1 \\ x^2 & 4(3)c_4 - (2)c_2 + 3c_3 = 0 & \Rightarrow c_4 = -\frac{1}{12}c_2 = \frac{1}{8}c_0 \\ x^3 & 5(4)c_3 - (3)c_3 + 3c_3 = 0 & \Rightarrow c_6 = \frac{1}{30}c_4 = \frac{1}{340}c_0 \\ x^4 & 6(5)c_6 - (4)c_4 + 3c_4 = 0 & \Rightarrow c_6 = \frac{1}{30}c_4 = \frac{1}{340}c_0 \\ \vdots & \vdots & \vdots & \vdots & \vdots & \vdots & \vdots \\ x^n & (n+2)(n+1)c_{n+2} - n\,c_n + 3c_n = 0 & \Rightarrow c_{n+2} = \frac{n-3}{(n+2)(n+1)}c_n \\ y = c_0 + c_1x - \frac{3}{2}c_0x^2 - \frac{1}{6}c_1x^3 + \frac{1}{8}c_0x^4 + \frac{1}{340}c_0x^6 - \dots = c_0\left(1 - \frac{3}{2}x^2 + \frac{1}{8}x^4 + \frac{1}{340}x^6 + \dots\right) + c_1\left(x - \frac{1}{3}x^3\right) \\ 18. \ \ x^2y'' - 4xy' + 6y = 0 \Rightarrow x^2\sum\limits_{n=2}^\infty n(n-1)c_n\,x^{n-2} - 4x\sum\limits_{n=0}^\infty n\,c_n\,x^{n-1} + 6\sum\limits_{n=0}^\infty c_n\,x^n = 0 \\ \Rightarrow \sum\limits_{n=2}^\infty n(n-1)c_n\,x^n - \sum\limits_{n=1}^\infty 4a\,c_n\,x^n + \sum\limits_{n=0}^\infty 6c_n\,x^n = 0 \\ \Rightarrow \sum\limits_{n=2}^\infty n(n-1)c_n\,x^n - \sum\limits_{n=1}^\infty 4a\,c_n\,x^n + \sum\limits_{n=0}^\infty 6c_n\,x^n = 0 \\ x^3 & 3(2)c_1 - 4(2)c_2 + 6c_2 = 0 & \Rightarrow c_1 = 0 \\ x^3 & 3(2)c_1 - 4(2)c_2 + 6c_3 = 0 & \Rightarrow c_1 = 0 \\ \vdots & x^n & n(n-1)c_n - 4n\,c_n + 6c_n = 0 & \Rightarrow c_n = 0 \\ y = c_2x^2 + c_3x^3 \end{array}$$

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William Ardis

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