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It is a quadratic equation with two roots s_1 and s_2 that, provided s_1 and s_2 are not equal, give two independent solutions to (2.6). Thus, the general solution of (2.6) is $y = c_1 e^{s_1 x} + c_2 e^{s_2 x}$ (2.8) For example, for $y'' + 6y' - 7y = 0$, the auxiliary equation is $s^2 + 6s - 7 = 0$.

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Ira N. Levine received his Ph.D. in General Chemistry from Harvard University in 1963. He specializes in both physical and quantum chemistry. He specializes in both physical and quantum chemistry. Currently, he is a professor at the City University of New York, Brooklyn College.

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