

25. Writing the equation in standard form, we find that  $P(x) = -2x/(1-x^2)$ . The Wronskian is  $W(x) = ce^{-\int -2x/(1-x^2) dx} = ce^{-\ln|1-x^2|} = c/(1-x^2)$ , in which  $c$  is some constant.

26. Rewrite the equation as  $p(t)y'' + p'(t)y' + q(t)y = 0$ . After writing the equation in standard form, we have  $P(t) = p'(t)/p(t)$ . Hence the Wronskian is

$$W(t) = ce^{-\int p'(t)/p(t) dt} = ce^{-\ln p(t)} = c/p(t).$$

28. For the given differential equation, the Wronskian satisfies the first order differential equation  $W' + p(t)W = 0$ . Given that  $W$  is constant, it is necessary that  $p(t) = 0$ .

32.  $P = 1$ ,  $Q = x$ ,  $R = 1$ . We have  $P'' - Q' + R = 0$ . The equation is exact. Note that  $(y')' + (xy)' = 0$ . Hence  $y' + xy = c_1$ . This equation is linear, with integrating factor  $\mu = e^{x^2/2}$ . Therefore the general solution is

$$y(x) = c_1 e^{-x^2/2} \int_{x_0}^x e^{u^2/2} du + c_2 e^{-x^2/2}.$$

34.  $P = x^2$ ,  $Q = x$ ,  $R = -1$ . We have  $P'' - Q' + R = 0$ . The equation is exact. Write the equation as  $(x^2 y')' - (xy)' = 0$ . After integration, we conclude that  $x^2 y' - xy = c$ . Divide both sides of the differential equation by  $x^2$ . The resulting equation is linear, with integrating factor  $\mu = 1/x$ . Hence  $(y/x)' = c/x^2$ . The solution is  $y(x) = c_1 x^{-1} + c_2 x$ .

36.  $P = x^2$ ,  $Q = x$ ,  $R = x^2 - v^2$ . Hence the coefficients are  $2P' - Q = 3x$  and  $P'' - Q' + R = x^2 + 1 - v^2$ . The adjoint of the original differential equation is given by  $x^2 \mu'' + 3x \mu' + (x^2 + 1 - v^2) \mu = 0$ .

37.  $P = 1$ ,  $Q = 0$ ,  $R = -x$ . Hence the coefficients are given by  $2P' - Q = 0$  and  $P'' - Q' + R = -x$ . Therefore the adjoint of the original equation is  $\mu'' - x\mu = 0$ .

### 3.3

1.  $e^{2-3i} = e^2 e^{-3i} = e^2 (\cos 3 - i \sin 3)$ .

2.  $e^{i\pi} = \cos \pi + i \sin \pi = -1$ .

3.  $e^{2-(\pi/2)i} = e^2 (\cos(\pi/2) - i \sin(\pi/2)) = -e^2 i$ .

6. The characteristic equation is  $r^2 - 2r + 6 = 0$ , with roots  $r = 1 \pm i\sqrt{5}$ . Hence the general solution is  $y = c_1 e^t \cos \sqrt{5}t + c_2 e^t \sin \sqrt{5}t$ .

7. The characteristic equation is  $r^2 + 2r + 2 = 0$ , with roots  $r = -1 \pm i$ . Hence the general solution is  $y = c_1 e^{-t} \cos t + c_2 e^{-t} \sin t$ .

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International Conference on Stochastic Structural Dynamics which are related to new theoretical developments in the field. This and a companion volume related to new practical applications constitute the proceedings of the conference and reflect the state of the art of the rapidly developing subject. The conference was held in Boca Raton, Florida, during May 9-11, 1990, hosted by the Center for Applied Stochastics Research of Florida Atlantic University. A total of 20 technical sessions were organized and attended by eighty participants from 12 countries. Special emphases of the conference were placed on two areas: applications to earthquake engineering and stochastic stability of nonlinear systems. Two sessions were dedicated to the memory of late Professor Frank Kozin, one of the founders and most active contributors to the stochastic stability theory. We are indebted to the National Center for Earthquake Engineering Research (NCEER) for financial support. Most credit belongs to each of the authors whose contributions were the very basis for the undoubted success of the conference. We are grateful to the reviewers who carefully refereed the contributions for these two volumes. Our special thanks are due to Mrs. Christine Mikulski who carried out all the necessary secretarial tasks associated with the conference with dedication.

Finance, Planning, Programming, Economic Analysis, and Land Development, 1991 National Research Council (U.S.). Transportation Research Board, 1991      **Student Solutions Manual to accompany Boyce Elementary Differential Equations and Boundary Value Problems** Charles W. Haines, Boyce, Richard C. DiPrima, 2004-08-06      **AAAI-91** American Association for Artificial Intelligence, 1991. AAAI proceedings describe innovative concepts, techniques, perspectives, and observations that present promising research directions in artificial intelligence. July 15-19, 1991, Anaheim, California. Topics include: Communication and Cooperation, AI and Education, User Interfaces, Natural Language, Distributed AI, Reasoning about Physical Systems, Perception, Planning and Robotics, Machine Learning      **Catalog Issue** Wheaton College (Ill.), 1955      **Mathematical Reviews**, 2000      **Elementary Differential Equations and Boundary Value Problems** William E. Boyce, Richard C. DiPrima, 1992. Details the methods for solving ordinary and partial differential equations. New material on limit cycles, the Lorenz equations, and chaos has been added along with nearly 300 new problems. Also features expanded discussions of competing species and predator-prey problems, plus extended treatment of phase plane analysis, qualitative methods, and stability.

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