## MAT 275: Modern Differential Equations

#### Test 1 Review

#### Instructor: Jeremiah Jones

Solve each of the following initial value problems.

1. 
$$\frac{dy}{dt} - y = 2te^t$$
,  $y(0) = 1$ 

Answer: 
$$y(t) = e^t(t^2 + 1)$$

2. 
$$\frac{dy}{dt} = (1-2t)y^2$$
,  $y(0) = -1/6$ 

Answer: 
$$y(t) = -(t - t^2 + 6)^{-1}$$

3. 
$$\frac{dy}{dt} = \frac{2d^2 - y^2}{2w - 5}$$
,  $y(0) = 1$ 

Answer: 
$$y(t) = \frac{1}{2}[5 - \sqrt{25 - 4(e^t - t^2 + 3)}]$$

4. 
$$t + 2y = t^2 - t + 1$$
,  $y(1) = 0$ 

Answer: 
$$y(t) = t^2/4 - t/3 + 1/2 - 5/(12t^2)$$

5. 
$$\sin(2t)dt + \cos(3y)dy = 0$$
,  $y(\pi/2) = \pi/6$ 

Answer: 
$$y(t) = \frac{1}{4} \sin^{-1}(\frac{3}{4} \cos(2t) + \frac{3}{4})$$

6. 
$$t^2 + 4t^2 y = e^{-t}$$
,  $y(-1) = 0$ 

Answer: 
$$y(t) = -t^{-4}(1+t)e^{-t}$$

7. 
$$\frac{dy}{dt} + \frac{2y}{t} = \frac{\cos(t)}{t^2}$$
.  $y(\pi) = 0$ 

Answer: 
$$\psi(t) = \sin(t)/t^2$$

8. 
$$\frac{dy}{dt} = \frac{\epsilon(t^2+1)}{4y^2}$$
,  $y(0) = -1/\sqrt{2}$ 

Answer: 
$$y(t) = -(t^4/4 + t^2/2 + 1/4)^{1/4}$$

# **Modern Differential Equations**

Henry J. Ricardo

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Modern Differential Equations Lorraine M. Braselton, Martha L. Abell, 2000-09 Contains detailed solutions to selected exercises and problems as well as explanations of prerequisite techniques needed for a standard differential equations course The STUDENT RESOURCE MANUAL also contains solutions partial solutions or hints to In Touch with Technology and Differential Equations at Work problems and substantial guidance for users of Mathematica and Maple software Ordinary Differential Equations with Modern Applications N. Finizio, G. E. Ladas, 1978 **Modern Elementary Differential Equations** Richard Bellman, Kenneth L. Cooke, 1995-01-01 Designed to introduce students to the theory and applications of differential equations and to help them formulate scientific problems in terms of such equations this undergraduate level text emphasizes applications to problems in biology economics engineering and physics This edition also includes material on discontinuous solutions Riccati and Euler equations and linear difference equations **Differential Equations** Harry Hochstadt, 2014-05-05 DIVModern approach presents subject in terms of ideas and concepts rather than special cases and Modern Differential Equations Martha L. Abell, James P. Braselton, 1996 This tricks 134 problems Preface Index div introductory equations book is one of the first to integrate technology throughout the text Using a computer algebra system CAS helps students to solve problems both specific and general cases to reason spatially through visualisation to compare changing variables and parameters to make inferences and to evaluate outcomes Students learn how and when to use technology tools by examples in exercises and in applications Features Numerous graphs and figures help students visualize and interpret differential equations and their solutions In Touch with Technology exercises in almost every section require students to use graphing software or a computer algebra system to solve more advanced problems study concepts and experiment with technology Think About It questions follow many examples and are marked with an icon They encourage students to draw inferences from the examples explore additional cases and experiment with technology Differential Equations at Work sections at the end of most chapters are ideal for group work or discussion They pose real problems documented by references from such fields as economics biology physics chemistry an Modern Differential Equations Martha L. Abell, 1995-10-01 Student Solutions Manual, A Modern Introduction to Differential Equations Henry J. Ricardo, 2009-03-03 Student Solutions Manual A Modern Introduction to Differential Equations **Modern Differential Equations** Lorraine M. Braselton, Martha L. Abell, James P. Braselton, 2000-10-01 **Modern Differential Equations** George O. Abell, Martha L. Abell, 1995-10-01 **Differential Equations** James R. Brannan, William E. Boyce, 2015-02-17 The modern landscape of technology and industry demands an equally modern approach to differential equations in the classroom Designed for a first course in differential equations the third edition of Brannan Boyce's Differential Equations An Introduction to Modern Methods and Applications Binder Ready Version is consistent with the way engineers and scientists use mathematics in their daily work. The text emphasizes a systems approach to the subject and integrates the use of modern

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