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4. Branching Statements and Program Design

4.1 (a) false (0) (b) false (0) (c) The first term $(17 - p1 < 15)$ is true (1), and the second term $(p1 < 3)$ is false (0), so the `xor` function is true (1). (d) The true is converted to 1, and the false is converted to 0, so the result of the expression `true > false` is true (1). (e) The expression $(35 / 17)$ is 2.0588. Therefore, the expression $-(35 / 17)$ is false (0), and the expression $--(35 / 17)$ is true (1). Since $1 \neq 2.0588$, the overall expression is false (0). (f) false (0) (g) false (0) (h) true (1)

4.2 The `if` structure is:

```
% Convert to radians
theta_rad = theta * pi / 180;

% Calculate tangent
if abs(cos(theta_rad)) > 1E-20
    tan = sin(theta_rad) / cos(theta_rad)
else
    disp('Error: cos(theta) too small');
end
```

4.3 These statements will execute, but they will not produce the result that the programmer wanted. An `if/elseif/else` structure will take the *first* valid branch, and ignore all others. Thus, if the temperature is 105, the statement will display the message 'Temperature normal' instead of the desired message. This problem can be fixed by restructuring the order of the statements. In addition, the structure would not print out a message if the temperature were exactly 97.5°. A corrected version of the statements is shown below.

```
if temp < 97.5
    disp('Temperature below normal');
```

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Padhraic Smyth



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Essentials of MATLAB Programming Stephen J. Chapman, 2009 Teaches how to program using MATLAB as a technical programming language as well as teaching students the basics of computer programming Using top down design methodology this text encourages students to think about the proper design of a program before coding Essentials of MATLAB Programming, Loose-Leaf Version Stephen J. Chapman, 2017-01-01 MATLAB KUMAR, S. SWAPNA, LENINA, S V B, 2016-01-30 MATLAB Easy Way of Learning covers exactly what students need to know in an introductory course This comprehensive book helps reader in understanding all the aspects of MATLAB basics and applications in an easy way The authors explain concepts by balanced treatment of theoretical and practical concepts with easy to understand programming codes and executions The book is suitable for the postgraduate and undergraduate students of engineering and sciences streams **KEY FEATURES** Includes sufficient numbers of examples and illustrations Blends self contained and reader friendly approach for teaching the concepts related to Simulink Fuzzy Logic Neural Network and Signal and Image Processing Covers wide ideas of applications through systematic and sequentially planned organized chapters Introduces MATLAB functions and other special functions with the help of worked out programs Provides Summary of the presented features Review questions and Practice exercise at the end of each chapter that will reinforce the concepts Explains concepts with the help of screenshots of the MATLAB software Essentials of MATLAB Programming Stephen Chapman, 2005-10-06 This text is intended for a first course in programming for engineers and scientists using MATLAB Chapman s Essentials of MATLAB uses a proven top down design methodology used consistently throughout the text which encourages students to think about proper design of a program before coding It also teaches the proper use of MATLAB s built in tools to make programming and debugging easier Tools covered include the Editor Debugger Workspace Browser Help Browser and GUI design tools Important Notice Media content referenced within the product description or the product text may not be available in the ebook version **Numerical Linear Algebra and Applications** Biswa Nath Datta, 2010-02-04 An undergraduate textbook that highlights motivating applications and contains summary sections examples exercises online MATLAB codes and a MATLAB toolkit All the major topics of computational linear algebra are covered from basic concepts to advanced topics such as the quadratic eigenvalue problem in later chapters **Signals and Systems (Edition 5.0)** Michael D. Adams, 2022-12-31 This book is intended for use in teaching undergraduate courses on continuous time and or discrete time signals and systems in engineering and related disciplines It provides a detailed introduction to continuous time and discrete time signals and systems with a focus on both theory and applications The mathematics underlying signals and systems is presented including topics such as signal properties elementary signals system properties continuous time and discrete time linear time invariant systems convolution continuous time and discrete time Fourier series the continuous time and discrete time Fourier transforms frequency spectra and the bilateral and unilateral Laplace and z transforms Applications of the

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