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productive problems to help the students understand the concept of each topic Each section in a chapter is concluded with a set of exercises that review and extend the ideas that was introduced in the chapter or section Computer softwares were not included in this book Most of the exercises can be solved easily by hand but I advise the students to use Mathematica or Maple to graph the functions in each problem to visualize the problem and understand it better Some of the homework might require the use of Mathematica

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