

## Math 131 - Suggested Homework Problems

Textbook: *Single Variable Calculus: Concepts & Contexts*, 4th edition, by Stewart

- Exam I Material
  - Section 1.1 (p.21) 1, 2, 5-10, 12-13, 19-27 odd, 28, 29-33 odd, 34, 35-41 odd, 43-47, 51, 53, 54, 55-61 odd, 63-72
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  - Section 1.3 (p.43) 1-5, 7, 8, 9-23 odd, 29-49 odd, 50, 51-55 odd, 61
  - Section 1.5 (p.59) 1-4, 7-17 odd, 19-23, 29-34
  - Section 1.6 (p.69) 1, 3-19, 21-26, 27-33 odd, 35-43, 47, 49-56, 61
  - Section 2.1 (p.94) 1-9
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  - Section 3.2 (p.188) Do not simplify: 1-24, 25-31 odd, 39, 41-43, 45-47, 49, 51-52
  - Section 3.3 (p.195) Do not simplify: 1-14, 19-27 odd, 30, 35, 39
  - Section 3.4 (p.205) Do not simplify: 1-5 odd, 7-40, 41-45 odd, 51-55, 57, 61, 65, 69
  - Section 3.7 (p.226) Do not simplify: 2-22, 25-29 odd
  - Section 3.8 (p.237) 1-5 odd, 6-10, 13-16, 18, 21, 23-27 odd, 32, 33
  - Section 3.9 (p.245) 5-18, 23-28, 33, 35
  
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