

Calculus I homework (8th Edition)

Note: Quick check exercises are often quite difficult, and are not assigned.

- 1.1 1-13 odd (skip 7), 19-25 odd
- 1.3 1-45 odd, 53, 55, 61, 63
- 1.4 No homework
- 1.5 1-45 odd, but skip 5,17,23,25,31,33,37,43
- 1.6 1-37 odd, 47,48,49,51
- 1.8 1-11 odd, 29
- 2.1 1-5 odd
- 2.2 1-37 odd
- 2.3 1-27 odd, 31,33
- 2.4 No homework
- 2.5 1-29 odd, skip 9,25, 27. Do 43,45,47.
- 2.6 1-61 odd. Skip 11,37,45,51,53,55,57
- 3.1 5-23 odd, skip 17, 19
- 3.2 9-17 odd, 21,27,29,41,43
- 3.3 1-51 odd, 57,63,65. Skip 23,27,45,47
- 3.4 1-27 odd, 33,35. Challenge: 31
- 3.5 1-29 odd, 35, 39
- 3.6 7-57 odd, 68
- 3.7 6, 13, 22, 27,29,33,37. Challenge: 45
- 3.8 1-9 odd, 17-49 odd, 53,54, 55
- 4.1 1-31 odd. Skip 21,23,25. Extra problem online.
- 4.2 1-43 odd.
- 4.3 5-43 odd. Skip 7,9. Also p.132 43-57 odd
- 4.4 First: 1, 3-9 odd, 17. Second: 11-15 odd, 19-35 odd, 49. Two problems in class.
- 5.1 1-25 odd, 20,29,33,38. Skip 5, 9,17. Try to sketch 11,13,15,18,19,21,23,25
- 5.2 3-53 odd, 59. Skip 13,15,17
- 5.3 1-55 odd. Skip 17,23,25,39, 45
- 5.4 1-33 odd
- 5.5 1,3,5,6,9,15,19,29,42,43,44,49,58
- 5.7 1-11 odd, 14,15,16
- 6.2 1-35 odd, 39, 61
- 6.3 1-55 odd, 56. Skip 7
- 11.2 1, 5-9 odd (dy/dx only) 11-17 odd.