

MAC 1114 Homework – 9th edition

- 7.1 11-77 odd, 91
- 7.2 11-65 odd, skip 61
- 7.3 5-45 odd, 57-61 odd, 69, 71, 73, 81, 87
- 9.1 9-25 odd, 31, 38
- 7.4 11-101 odd, 111
- 7.5 9-81 odd, plus extras
- 7.6 9-17 odd, 35-53 odd
- 7.7 7-39 odd
- 7.8 3-13 odd, 19 -25 odd, skip 9
- 8.1 13-51 odd
- 8.2 9-35 odd, 57, 59
- 8.3 First: 11 -55 odd
Second: 57-77 odd, skip 67. Do extras. Also p. 651 91, 93 and p.660 69, 71
- 8.4 19-85 odd, skip 59, 77
- 8.5 Use x, y instead of alpha and beta.
11-69 odd, 103, skip 41-45
- 8.6 7-27 odd, skip 21. Do 47-57 odd
Know derivations of $\sin 3x$ and $\cos 3x$.
- 8.7 1-23 odd
- 9.2 9-43 odd, 47. Do 3 triangle problems, then a word problem, etc.
- 9.3 9-51 odd. Ditto comment
- 10.1 9-81 odd, skip 77
- 10.2 13-57 odd. Skip 45, 47, 55
- 10.3 11-39 odd. Later, 41-61 odd. Do 49, 51 also with the Binomial Theorem.
- 10.4 9-61 odd
- 1.3 9-71 odd
- 11.2 11-27 odd, 37-61 odd
- 11.3 13-67 odd, skip 63
- 11.4 15-65 odd. Skip 25, 27, 41, 43, 45, 47