

## MAC 1114 Homework

- 1.1 1 – 11 odd, 15, 17, 23, 25, 27, 33, 35, 37, 43, 45, 47, 53, 57, 61, 65
- 1.2 1 – 19 \*eoo, 27, 29
- 1.3 17 – 61 \*eoo
- 1.4 1, 7, 13 – 25 \*eoo, 33, 35, 37, 51
  
- 2.1 1 – 5, 17, 21 – 61 odd, 73, 81, 93
- 2.2 1 – 15 odd, 19, 21, 27, 29
- 2.3 5 – 33 odd, 37, 49 – 53, 57, 67, 69, 71, 86, 87, 91
- 2.5 1, 5, 9, 13, 15, 17 – 59 odd, 65, 69, 71 – 91 odd
  
- 3.1 1, 5, 9 - 15 odd, 19 - 24, 27 – 39 odd
- 3.2 1, 5 – 7, 13 – 39 odd, 49, 59 – 65 odd, 71, 73, 77
- 3.3 7 – 41 odd, 57, 59, 61
- 3.6 3, 7 - 37 odd, 43, 47, 51, 53
  
- 4.1 3, 5 – 21 odd, 31 – 35 odd, 41 – 51 odd, 55, 63, 69, 71, 73
- 4.2 5, 15 – 35 \*eoo, 49 – 77 \*eoo, 91 – 97 odd
- 4.3 13 – 21 odd, 25 – 39 \*eoo, 41, 43, 45, 55 – 63 odd, 67, 71, 75, 77, 81, 83
- 4.4 1, 7, 9, 15 – 31 odd, 45 – 55 odd, 63 – 73 odd, 85, 87
- 4.5 1 – 35 odd
  
- 5.1 1, 3, 11 – 45 odd, 51 – 61 odd, 65 – 79 odd, 89
- 5.3 5 – 61 \*eoo, 65, 71, 75
- 5.4 5 – 29 \*eoo
  
- 6.1 5 – 29 \*eoo, 33 – 49 \*eoo, 55 – 61 odd
- 6.2 7, 13 – 23 odd, 25 – 41 \*eoo, 43, 51 – 55 odd, 67
- 6.3 5 – 23 odd
- 6.4 1 – 51 odd, 57, 61, 67, 69, 73 – 77 odd, 87
- 6.6 5 – 47 odd, 57 – 65 odd
  
- 7.1 1 – 17 \*eoo, 23 – 81 odd, 85
- 7.2 1 – 37 odd, 45 – 51 odd, 55
- 7.3 1, 7 – 71 \*eoo, 75, 77, 81
- 7.4 5 – 53 \*eoo, 61, 63, 69

**Note: Additional problems may be assigned in class**

\*eoo is every other odd