## MAC 2233 Homework

1.1: $\quad 15-25$ odd, $29,33,38,39-53$ odd, $61,63,69$
1.2: $\quad 9,11,15,19-33$ odd, $41,43,47,49,57,61,63,65,69,73,77-83$ odd
1.3: $7,13-19$ odd, 23, 27, 35, 41, 43, 45, 51
1.4: $7,9,13,19,23,29,33,37,45,49,53,55,61,67-77$ odd, $83,91,95,99$
1.5: $\quad 7,9,15,17,19,25,29,31,35,39,45,51-65$ odd, 69,73
2.1: $11,15,17,25,29,35-53$ odd, $59,61,67,85,95$
2.2: $\quad 9,15,17,19,23,25,29-45$ odd, 49,53
2.3: $\quad 21,25,31,33,37,47,51$
2.4: $\quad 9,11,15,21,23,27,35,41,47,55-61$ odd, $67,71,73,77$
3.1: $9-63$ eоo* $^{*}, 71,73$
3.2: $5-59$ eoo* $^{*}, 61,71$
3.3: $\quad 9-71$ eоo* $^{*}, 75,77$
3.4: $\quad 9,13,17,25,29,31,35,37,45,47,53$
3.5: $\quad 7,11,15,17-23$ odd, $27-35$ odd
4.1: $\quad 9,13,19,21,23,27,29,31,35,37,43,49,55$
4.2: $\quad 9,13,17,21,25,27,33,37-45$ odd, 49,53
4.3: $\quad 7-41$ eoo*, 47, 49, 53
4.4: 7-47eoo*, 49, 53
5.1: $\quad 7-29$ odd, $35,37,39,49,55,57,61,63$
5.2: $\quad 7,3,13,15,21,25,27,31-37$ odd, $41,43,47$
5.3: $\quad 7,11-23$ odd, $29,31,45,49,51,53,57,59,61,65,73$
5.4: $7,11,17,21,23,29,33,37-53$ odd, 61,63
5.5: $\quad 7-12,21,29,43,51$
5.6: $\quad 9,15,19,21,23,29,33,35,39-49$ odd, 53
5.7: $\quad 9,13,15,19,21,25,29,35,43,49,59,63,73$
6.1: $7,9,17-63$ еоо*, $65,67,73$
6.2: $11,17,25,27,31-49$ eoo*$^{*}, 57,65$
6.3: $7-17$ odd, $25,27,35$
6.4: $7-67$ *eoo, 69,71
6.5: $\quad 7-67$ *еоо, $69,71,75,77$
7.1: $11,13,15,21,27$
*eoo is every other odd

