

MATH 201 HOMEWORK PROBLEMS (Larson, Hostetler & Edwards, Eighth Edition)

4.5: 15, 19, 47, 51, 53, 65, 77, 91

5.1: 49, 57, 63, 71, 73, 77, 79

5.2: 7, 9, 15, 29, 31, 33, 35, 47, 49, 71, 73

5.4: 37, 39, 41, 43, 51, 53, 85, 89, 91, 95, 99, 101, 105, 107

5.6: 41, 47, 59

5.7: 3, 7, 9, 13, 17, 21, 23, 27, 31-41 (odd), 63, 67

7.1: 3, 5, 11, 17, 21, 27, 32, 39, 43, 45, 47, 51

7.2: 5, 7, 11, 13, 17, 21, 23, 27, 29, 33, 37, 48, 49, 62

7.3: 3, 7, 11, 13, 15, 21, 23, 27

7.4: 5, 7, 9, 17, 23, 27

8.1: 7, 11, 13, 17, 21, 23, 25, 27, 31, 35, 37, 39, 41, 45, 47, 49, 50, 57, 59, 63, 65, 67, 71

8.2.: 5, 7, 13, 15, 17, 21, 25, 29, 33, 35, 39, 41, 49, 51, 55, 57, 99, 103

8.3: 7, 11, 17, 27, 29, 33, 35, 37, 41, 43, 45, 55, 57, 59, 61, 63, 67, 69, 71

8.4: 5, 7, 11, 15, 21, 23, 27, 29, 33, 35, 39, 41, 43, 45, 49, 67, 73, 74

8.5: 9, 13, 15, 17, 21, 25, 27, 29, 31, 41, 43, 45, 49

8.6: Pick any 10

8.7: 7, 11, 13, 15, 21, 23, 29, 33, 35, 37, 39, 41, 43, 45, 51, 53

8.8: 5, 7, 9, 15, 19, 21, 23, 25, 27, 29, 33, 35, 37, 39, 43, 49

9.1: 2, 3, 7, 13, 25, 29, 31, 35, 39, 41, **47**, 53, 55, 57, **59, 65, 67**, 71, 75, 77, 83, 87, 91

9.2: 3, 5, 9, 11, 15, 23, 25, 27, 35, 39, 41, 47, 51, 55, 57, 59, 63, 67

9.3: 3, 5, 7, 9, 11, 15, 25, 29, 33, 79-89 odd

9.4: 3-13 odd, 17, 21, 27, 29, 35

9.5: 11, 15, 19, 21, 23, 25, 47, 51, 53, 55, 57, 59, 81, 83

9.6: 7, 13, 19, 21, 23, 27, 29, 33, 37, 39, 41, **43, 49, 53, 57, 59, 61, 65**

9.7: 13, 17, 19, 25, 27, 29