

**MATH 1104A--EXERCISES--Last modified: November 23, 2016**

Section 1.1: # 3, 5, 7, 9, 11, 13, 15, 16, 17, 18, 19, 20, 21, 22, 24, 25, 29, 31, 33.

Section 1.2: # 1, 3, 7, 8, 9, 10, 11, 12, 13, 14, 17, 18, 19, 20, 21, 22, 23, 25, 29, 31.

Section 1.3: # 1, 3, 5, 6, 7, 9, 11, 12, 13, 14, 17, 19, 21, 23, 25.

Section 1.4: # 1, 3, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 21, 22, 23, 25

Section 1.5: # 1, 3, 5, 7, 9, 11, 15, 23, 27, 29, 31, 35

Section 1.7: # 1, 3, 5, 7, 9, 10, 11, 12, 13, 14, 15, 17, 19, 21, 27, 29, 31, 33, 35, 37, 39

**Test 1 is until here**

Section 1.6: # 11, 13

Section 1.8: # 3, 5, 9, 11, 13, 15, 17, 19, 21, 25, 29, 31, 33

Section 1.9: # 1, 3, 5, 13, 15, 17, 19, 21, 23, 25, 27, 31, 35

Section 2.1: # 1, 7, 9, 11, 15, 17, 19, 21, 23, 25, 27

Section 2.2: # 1, 3, 5, 7, 9, 13, 15, 19, 21, 25, 29, 31, 35, 37

Section 2.3: # 1, 3, 5, 7, 11, 13, 15, 17, 23, 29, 33, 35

**Test 2 is until here**

Section 2.8: # 5, 7, 9, 11, 13, 15, 17, 21, 23, 25

Section 2.9: # 1, 3, 5, 9, 11, 13, 15, 17, 19, 21

Section 3.1: # 3, 5, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 39

Section 3.2: # 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 31, 33, 35, 39

Section 3.3: # 1, 3, 5, 7, 9, 11, 13, 15, 19, 21, 27

**Test 3 is until here**

Section 5.1: # 3, 5, 7, 9, 13, 15, 17, 21

Section 5.2: # 1, 3, 5, 7, 9, 11, 13, 15, 21

Section 5.3: # 1, 3, 5, 7, 9, 11, 13, 15, 17, 21

Section 5.5: # 1, 3, 5

Appendix B: See lecture notes for exercises and examples on complex numbers.

**Test 4 is until here**

Section 6.1: # 5, 11, 13, 15, 17, 23, 27, 31

Section 6.2: # 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23

Section 6.3: # 1, 3, 5, 7, 9, 11, 13, 15