

Math 095 – Intermediate Algebra

Module One Study Guide

NOTE: Do any exercises that appear in the reading before you attempt the homework.

1.1 Read Pages 1-5.
Pages 5,6; Do homework #'s 1-25 odd.

1.6 Read Pages 41-47
Pages 47-50; Do homework #'s 1-27 odd, 29-47 odd.

2.1 Read Pages 55-62
Graph paper for plotting scattergrams and drawing graphs of linear models is available in the MTH095 drawer.
Pages 62-65; Do homework #'s 3, 5, 9, 11.

2.2 Read Pages 65-70
Directions for Linear Regression (scattergrams) on the TI-83 and TI-84 are located in B.16 on page 642, and directions for the TI-85, TI-86, and TI-89 are available in the MTH095 drawer.
Pages 70-73; Do homework #'s 1, 5, 7, 9, 17, 19, 21, 25.

2.3 Read Pages 74-82.
Pages 83,84; Do homework #'s 1- 21 odd, 29, 35, 37, 43-53 odd, 59-65 odd.

4.1 Read Pages 162-172.
Pages 173, 174; Do homework #'s 1-15 odd, 19-37 odd, 43, 49, 53, 71, 73, 85, 91.

4.2 Read Pages 175-181.
Pages 181, 182; Do homework #'s 1-17 odd, 25-37 odd, 41-47 odd, 55, 61, 77-83 odd.

Review
1 Pick up the “Module One Review” from the Math 095 drawer. Complete the review and bring it to the desk to be graded and recorded.

Application
Test When you are ready, go to the test desk and ask for Application Test One. Calculator use is recommended on the test. Go over your graded test with an instructor. Retesting is optional. If you retest, your score will be the average of the two test scores.

