

Math 020 – Basic Math
Module One Study Guide

- 1.1** Read pages 2 – 5
Learn the place value in the chart on page 2.
Do pages 6, 7 # 1, 3, 5, 7, 23, 25, 27, 31, 33, 35
Check your answers with the answers in section A-1 at the back of the book. Clearly label your paper with your first and last name, Math 020, and Assignment 1.1. Keep all your assignments. You will turn them in at the end of each module.
- 1.3** Read pages 15 – 17
Do page 20 # 1 – 15 odd
- 1.4** Read pages 22 – 26
Do page 27 # 1 – 27 odd
- 1.6** Read pages 40, 41
Do page 48 # 1 – 15 odd
- 1.7** Read pages 52 – 55
Do pages 56, 57 # 1 – 11 odd, 21 – 35 odd, 45, 49
- 1.8** Read pages 58 – 67
Do pages 68 – 73 # 1, 3, 9, 11, 15, 19 – 25 odd, 33, 41, 47, 49, 51
- 1.9** Read pages 75 – 80
Do page 81 # 1 – 33 odd, 43, 55, 57
- 2.1** Read pages 90 – 95
Memorize the six smallest prime numbers: 2, 3, 5, 7, 11, and 13.
Do pages 96, 97 # 1, 3, 5, 9, 17, 25, 29, 31, 39 – 65 odd

2.2 Read pages 98 – 101
Do pages 102, 103 # 1, 9, 11, 15, 17
Learn the divisibility rules for 2, 3, 5, and 10. The others are not important.

2.3 Read pages 104 – 109
Do pages 110 – 113 # 1 – 5 odd, 17 – 27 odd, 31, 41, 45, 47

2.4 Read pages 115, 116
Do page 120 # 1 – 17 odd, 17 – 25 odd

2.5 Read pages 122 – 126
Do page 127 # 1, 5, 13, 17, 19, 21, 23, 29, 33, 41, 43

2.6 Read Pages 129, 130
Do pages 131, 132 # 1 – 15 odd, 25 – 29 odd

2.7 Read pages 135 – 138, skip part D on page 138
Do pages 141, 142 # 1 – 11 odd, 25 – 39 odd

Review 1 Pick up a Module One Review from the Math 020 drawer. Show your work on the review. Use additional paper if needed. The review is very similar to the test. Complete the review and bring it, along with your homework assignments, to the desk to be graded and recorded. All the review problems must be done correctly before any testing will be done.

Test 1 Calculator use is recommended on the test. If you are not satisfied with the score you may choose to retake the test. The two test scores will be averaged. Be sure to show your work on the test to help us determine partial credit.

After taking the test pick up the Module Two Study Guide and start working on it.