

Math 00100 Introductory Algebra: Suggested Homework Assignment List

TEXTBOOK: Introductory Algebra; Bittinger, Ellenbogen, and Johnson; 5th edition

The following problems should only be the START of your daily practice

- 1.1 #17, 19, 23, 25, 27, 31, 33, 35, 37, 39, 43, 45, 49, 51, 57, 63, 69
- 1.2 #11, 15, 23, 27, 29, 33, 39, 41, 47, 55, 57, 61, 63, 69, 73, 79
- 1.3 #5, 15, 25, 29, 31, 35, 39, 45, 51, 53, 63, 65, 69, 73, 77, 81
- 1.4 #9, 15, 19, 21, 25, 29, 37, 41, 45, 47, 49, 55, 57, 63, 69, 71, 75, 77, 79
- 1.5 #7, 9, 11, 13, 15, 21, 25, 31, 41, 43, 45, 49, 53, 55, 59, 61, 69, 71, 79, 83
- 1.6 #11, 19, 25, 29, 31, 35, 39, 47, 57, 71, 83, 93, 99, 109, 117, 121, 131, 135
- 1.7 #11, 17, 33, 41, 43, 45, 47, 49, 57, 63, 67, 73, 81, 89, 101, 105, 109, 115
- 1.8 #3, 7, 11, 13, 15, 31, 37, 47, 49, 51, 55, 67, 73, 81, 85, 89, 91, 93, 97

- 2.1 #11, 15, 19, 31, 35, 47, 49, 57, 59, 67, 71, 73, 75
- 2.2 #7, 17, 19, 23, 27, 33, 37, 39, 41, 45, 53, 59, 69, 75, 79, 83, 87
- 2.3 #1, 3, 9, 11, 13, 17, 21, 23, 27, 29, 31, 33, 35, 43, 47
- 2.4 #11, 15, 19, 21, 29, 33, 35, 39, 43, 47, 51, 59, 65, 67, 69, 73, 83
- 2.5 #1, 5, 7, 9, 13, 17, 19, 23, 25, 31, 37, 41, 43, 47
- 2.6 #9, 11, 17, 21, 27, 29, 33, 37, 43, 47, 57, 59, 65, 69, 81, 83, 87, 91, 95
- 2.7 #9, 11, 13, 15, 21, 23, 27, 33

- 3.1 #5, 7, 9, 13, 15, 17, 19, 21, 27, 29, 31, 47
- 3.2 #7, 11, 13, 19, 21, 27, 29, 33, 37, 39, 41, 45, 49
- 3.3 #7, 11, 15, 19, 25, 33, 37, 41, 45, 53, 55, 57, 65, 71, 73
- 3.4 #7, 9, 13, 19, 25, 29, 37
- 3.5 #11, 17, 21, 25, 27, 31, 35, 39, 47, 49, 55, 57, 63, 67
- 3.6 #7, 9, 15, 19, 27, 29, 35, 43, 47, 61, 63, 69, 71, 75, 77
- 3.7 #9, 11, 13, 19, 27, 35, 39, 45, 49, 55, 57, 61, 65, 69, 71, 75, 79, 85

- 4.1 #15, 25, 33, 37, 45, 49, 51, 57, 63, 69, 71, 75, 81, 83, 85, 87
- 4.2 #5, 7, 11, 15, 21, 25, 33, 39, 49, 53, 55, 59, 61, 69, 71, 73, 79, 85, 93, 103, 111
- 4.3 #9, 13, 19, 23, 27, 29, 41, 45, 49, 51, 55, 61, 65, 71, 73
- 4.4 #9, 11, 17, 19, 21, 27, 31, 39, 43, 49, 53, 55, 61, 69
- 4.5 #13, 23, 29, 31, 33, 37, 39, 49, 57, 61, 65, 69
- 4.6 #5, 9, 11, 19, 29, 31, 33, 35, 41, 49, 53, 57, 65, 69, 75
- 4.7 #9, 11, 13, 21, 25, 29, 33, 35, 41, 45, 51, 57, 61, 63
- 4.8 #5, 7, 15, 17, 21, 23, 29, 33, 37

- 5.1 #9, 15, 17, 23, 27, 31, 33, 35, 37, 41, 43, 45, 55
- 5.2 #7, 13, 21, 23, 27, 29, 37, 43, 49, 51, 53, 55
- 5.3 #5, 9, 15, 19, 29, 31, 37, 39, 51, 57, 67

5.4 #11, 13, 19, 21, 31, 37, 43, 51, 53, 57, 59, 67, 79, 89
5.5 #11, 13, 27, 31, 35, 41
5.6 #5, 7, 13, 19, 21, 31, 33, 35, 39, 51, 53, 55, 59, 61, 75
5.7 #5, 9, 15, 19, 21, 27, 41, 43, 51, 57, 61, 63
5.8 #1, 3, 5, 7, 9, 13, 15, 17, 27, 31

6.1 #7, 13, 17, 19, 23, 29, 31, 35, 37, 47, 49, 51
6.2 #13, 19, 21, 23, 33, 37, 41, 47, 49, 51, 59, 61, 63
6.3 #7, 11, 21, 23, 29, 31, 43, 47, 51, 55, 59, 61, 65
6.4 #5, 13, 21, 27, 29, 33, 35, 39, 43, 47, 49, 55, 59, 67, 71
6.5 #5, 11, 13, 15, 21, 31
6.6 #5, 9, 21, 23, 27, 29, 31, 35, 37, 39, 43
6.7 #7, 13, 19, 21, 27, 29, 31, 33, 35, 37, 45, 57