

# Chapter 1: Tools of Algebra

You are expected to do ALL assigned homework and to **identify** any problems that you had difficulty on. Homework is to be properly labeled with the date, section, page, and problem numbers.

HW	TOPIC	ASSIGNMENT
1.	1.2 Exponents and Order of Operations	<b>1.2/ pg. 12 – 15</b> 8, 9, 11, 13-19, 29-34, 41-43, 51, 65, 68-71, 83-88
2.	1.1 Using Variables	<b>1.1/ pg. 6 – 8</b> 7 – 33 (odds), 43, 48 – 53
3.	1.4 Adding Real Numbers 1.5 Subtracting Real Numbers	<b>1.4/ pg. 28 – 31</b> 17, 18, 19, 20, 61-67 (odds), 94-104 (even) <b>1.5/ pg. 34 – 35</b> #12-48 (multiples of 4), 67, 68, 71
4.	1.3 Exploring Real Numbers	<b>1.3/ pg. 20 – 23</b> 1, 2, 3, 6, 10, 14 – 23, 28 – 30, 51 – 56, 60, 61, 64, 66, 68 – 71, 73, 81, 82
5.	Review 1.1-1.5	Review Worksheet
6.	<b>QUIZ 1.1-1.5</b>	Worksheet
7.	1.6 Multiplying & Dividing Real Numbers	<b>1.6/ pg. 41 – 44</b> 15-30 (multiples of 3), 32-35, 50, 55, 76, 81, 86. 96, 109-113
8.	1.7 The Distributive Property	<b>1.7/ pg. 50 – 53</b> 4-48 (multiples of 4), 56-60 (even), 63, 74-82 (even), 83, 84, 88-92 (even), 93, 97, 98, 103
9.	1.7 The Distributive Property	Worksheet <b>STUDY FOR QUIZ!</b>
10.	<b>QUIZ 1.7</b>	Worksheet
11.	1.8 Properties of Real Numbers	<b>1.8/ pg. 56 – 58</b> 1 – 9, 32 – 39, 44, 56, 58
12.	1.9 Graphing Data on the Coordinate Plane	<b>1.9/ pg. 62 – 65</b> 1-15, 21, 25, 29-32, 40-46 <b>Vocab Quiz tomorrow</b>
13.	Review	Study Guide Objective list due tomorrow! <b>STUDY FOR TEST!</b>
14.	<b>Chapter 1 TEST</b>	Problem Solving WS