

## 1<sup>st</sup> Six Weeks for Algebra 2

|  |                     |   |   |   |  |
|--|---------------------|---|---|---|--|
| Aug.   | 25                  | A 26  | B 27  | A 28  | B 29   |
|  |                     | <b>1.1 Properties of Real Numbers</b><br>Pg. 8 (5-8 all, 13-17 odd, 21, 25, 33, 37-41 odd, 42-44, 47-59 odd, 64, 79-83 all, 91-105 all) |   | <b>1.2 Algebraic Expressions</b><br><b>1.3 Solving Equations</b><br>Pg. 15 (3-45 x 3, 46, 48, 51, 53, 54-62 all, 68-72 all, 73-81 odd)<br>Pg. 21 (3-48 x3, 49, 50, 53, 54, 57, 60, 63, 69, 70, 71-79 odd) |  |
| Sept   | 1                   | A 2   | B 3   | A 4   | B 5  |
|  | <b>Labor Day!!!</b> | <b>1.4 Solving Inequalities</b><br>Pg. 29 (1-49 odd, 56-58 all)<br><br><i>Quiz 1.1-1.3</i>  |   | <b>1.5 Absolute Value Equations</b><br>Pg. 36 (3-27 x3, 35-53 x3, 67-69 all)  |  |
|  | A 8                 | B 9   | A 10  | B 11  | A 12   |
| <b>1.6 Probability Review for Test 1</b><br>Pg. 42 (1, 2, 6-14 all, 17-20 all, 24-37 all, 46-49) |                     |   | <b>TEST CH. 1</b>   |   | <b>2.1 Relations and Functions</b><br>Pg. 61 (12-21 all, 23-39 odd, 40, 42, 50, 52, 54, 62-64) |
|  | B 15                | A 16  | B 17  | A 18  | B 19   |
|  |                     | <b>2.2 Linear Equations</b><br>Pg. 69 (20-41 all, 43-65 odd, 75, 77, 85-88all)  |   | <b>2.3 Direct Variation</b><br><b>2.4 Using Linear Models</b><br>Pg. 76 (3-48 x3, 60-62)<br>Pg. 83 (5-11 odd, 29-33)<br><i>Quiz 2.1-2.2</i>   |  |
|  | A 22                | B 23  | A 24  | B 25  | A 26   |
| <b>2.5 Absolute Value Graphs</b><br>Pg. 92 (3-27 x3, 60-65 all)                                  |                     |   | <b>2.6 Families of Functions</b><br><b>2.7 Two-Variable Inequalities</b><br>Pg. 100 (17-22 all, 29-34 all, 42-47 all, 54-56 all)<br>Pg. 106 (23-41 odd, 48-52 all)<br><i>Quiz 2.3-2.5</i> |   | <b>Review Test 2</b>   |
|  | B 29                | A 30  | Oct B 1   | A 2   | B 3  |
|  |                     | <b>TEST CH. 2</b>   |   | <b>3.1 Graphing Systems</b><br><b>3.2 Solving Systems</b><br>Pg. 122 (15, 16, 21, 24, 27-29, 33, 34, 36, 56-58)<br>Pg. 130 (3-33 x3, 57, 58, 67-69)   | <b>End of 1<sup>st</sup> Six Weeks</b>   |

