**Unit 3: Functions and Graphing Linear Equations**

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| **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
|  |  |  | 9/21 | 9/22  **Day 1**  *Definition of a*  *Function*  Worksheet |
| 9/25 (LS)  **Day 2**  *Functions*  Worksheet | 9/26  **Day 3**  *Tables and Graphs of Functions*  Worksheet | 9/27  **Day 4**  *Domain/Range*  *& End Behavior*  Worksheet | 9/28  **Day 5**  *Domain/Range*  *& End Behavior, Review*  Worksheet | 9/29  **Day 6**  *Review*  *& Functions Quiz* |
| 10/2 (LS)  **Day 7**  *Slope and Rate of*  *Change*  p. 141) #1, 5-14  p. 144) #47, 50 | 10/3  **Day 8**  *Graph Lines*  *from Tables*  Worksheet | 10/4  **Day 9**  *Horizontal & Vertical Lines*  Worksheet | 10/5  **Day 10**  *Graphing with Standard Form (using intercepts)*  p. 133-134) #2, 9, 10,  14, 15, 24 | 10/6  **Day 11**  *Graphing with*  *Slope-Intercept Form*  p. 141) #4, 16-22 even, 25, 26, 28, 31 46 |
| 10/9  http://images.clipartpanda.com/columbus-clip-art-colu6.gif**NO SCHOOL** | 10/10  **Day 12**  *Graph Slope-Intercept, Restricted Dom/Range*  Worksheet | 10/11  **ALL STUDENT TESTING DAY**  *(Students dismissed at 12:00)* | 10/12  **Day 13**  *Review Slope-Intercept, Parallel/Perpendicular Lines*  Study Guide | 10/13 *End of 1st Qtr*  **Day 14**  *Slope & Graphing*  *Quiz*    **Point-Slope Video HW** |
| 10/16 (LS)  **Day 15**  *Quick Review of Pt-Slope,*  *Graphing Absolute Value Functions*  Worksheet | 10/17  **Day 16**  *Graph Absolute Value (Intro transformations)*  p. 160) #6, 8, 23,  24, 33-35 | 10/18  **Day 17**  *Review Functions, Graphing Lines*  Study Guide | 10/19  **Day 18**  *Review Graphing Lines, Abs. Value*  Study, Study, Study | 10/20  **Day 19**  *Unit 3*  *Test* |
| 10/23  **Q1 Review**  Study Guide (Odds) | 10/24  **Q1 Review**  Study Guide (Evens) | 10/25  **Q1 Cumulative**  **Exam** |  |  |