**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, 5-14p. 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 |
| 10/9http://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** |  |  |