

Name: Butterfield		Grading Quarter: 2nd	Week Beginning: 10-23-2023
School Year: 2023-2024		Subject: 8 th Algebra	
Monday	Notes: October 23 4.1	Objective: Students graph linear functions by using tables and intercepts. Lesson Overview: Students will work through pages 209-215 as a class. Examples will be modeled for all to see. Homework: Pages 215-218, questions 4-6, 12-14, 17-19, and 22-24.	Academic Standards: A.REI.10 F.IF.7a F.LE.5
Tuesday	Notes: October 24 4.2	Objective: Students find and interpret the rate of change and slopes of lines. Lesson Overview: Students will work through pages 219-224. Modeling will occur on the whiteboard for all. Homework: Pages 225-228, questions 1-2, 11-16, 38-41, 52-53	Academic Standards: F.IF.6 F.LE.5
Wednesday	Notes: October 25 4.3	Objective: Students graph equations in slope-intercept form. Lesson Overview: Students will work through pages 229-234. Examples will be modeled and understanding will be checked through the use of whiteboards. Homework: Pages 235-238, questions 6-11, 19, 21, 24-26, 35-38	Academic Standards: A.CED.2 F.IF.7a F.LE.5
Thursday	Notes: October 26 4.4	Objective: Students Identify the effects of transformations of the graphs of linear functions. Lesson Overview: The class will work through pages 239-246. Homework: Pages 247-250, questions 1-6, 10-15	Academic Standards: F.IF.7a F.BF.3
Friday	Notes: October 27	Objective: Lesson Overview: We will be playing a math game as a class.	Academic Standards: