

Name: J. Kanouse		Grading Quarter: Q2	Week 14: November 4 - 7, 2024
School Year: 2024-25		Subject: GEOMETRY	
M o n d a y	Notes: Parallel = same slope Perpendicular = product is -1	Objective: SWBAT classify lines as parallel, perpendicular, or neither by comparing the slopes of the lines. Lesson Overview: 3-8: Slope & Equations of Lines – Day 1 Identify: slope, slope criteria Learn: Slope Criteria for Parallel and Perpendicular Lines. Example 1: Determine Line Relationships When Given Points Pg. 215 guided practice – 5 minutes - #1, 3, 4 Practice and Homework: ALEKS 3-8 Day 1	Academic Standards: G.GPE.5
T u e s d a y	Notes:	Objective: SWBAT classify lines as parallel, perpendicular, or neither by comparing the slopes of the lines. Lesson Overview: 3-8: Slope & Equations of Lines – Day 2 Review line relationships: Parallel, Perpendicular Learn how to identify Parallel, Perpendicular, horizontal and vertical slopes on a graph. Example 2: Determine Line Relationships When Given Graphs pg. 215 guided practice – 5 minutes - #7-9 Practice and Homework: ALEKS 3-8 Day 2	Academic Standards: G.GPE.5
W e d n e s d a y	Notes: Slope-intercept Point-slope Horizontal Vertical	Objective: SWBAT classify lines as parallel, perpendicular, or neither by comparing the equations of lines. Lesson Overview: 3-8: Slope & Equations of Lines – Day 3 Learn: Equations of Lines: slope-intercept equation, point-slope equation, horizontal equation and vertical equation Example 3: Determine Line Relationships When Given Graphs Practice and Homework: ALEKS 3-8 Day 3	Academic Standards: G.GPE.5

T h u r s d a y	Notes:	<p>Objective: SWBAT classify lines as parallel, perpendicular, or neither by comparing the slopes and equations of lines. SWBAT apply previously learned concepts from 3-8 for a quiz.</p> <p>Lesson Overview: 3-8 Quiz Work Day - Complete missing homework.</p> <p>Practice and Homework: Additional ALEKS practice</p>	Academic Standards: G.GPE.5
F r i d a y	Notes:	<p>Objective:</p> <p>Lesson Overview: NO SCHOOL – PD DAY</p>	Academic Standards: