Name: Thompson	Grading Quarter:	Week Beginning: 2/03/24
School Year: 24/25	Subject: Geometry	

Monday	Notes: **7-6**	Objective: SWBAT apply the properties of trapezoids and kites to solve real-world mathematical problems. Lesson Overview: • Students will complete pages 5-7 in Quadrilaterals packet. • Learn trapezoids (including midsegment formula) and kites • Practice problems in textbook pg. 451 's 1,2,3,6 & 7	Academic Standards: **G.MG.1** Use geometric shapes, their measures, and their properties to describe objects. **G.CO.11** Prove theorems about parallelograms. **G.GPE.4** Use coordinates to prove simple geometric theorems algebraically.
Tuesday	Notes: **7-6**	Objective: SWBAT apply the properties of trapezoids and kites to solve real-world mathematical problems. Lesson Overview: • Students will complete pages 7-9 in Quadrilaterals packet. • Learn kites and their properties. • Practice problems in textbook pg. 452 (13 &14)	Academic Standards: **G.MG.1** Use geometric shapes, their measures, and their properties to describe objects. **G.CO.11** Prove theorems about parallelograms. **G.GPE.4** Use coordinates to prove simple geometric theorems algebraically.
Wednesday	Notes: **Review Study for Module 7 Assessment**	Objective: SWBAT review content from Module 7 covering (Polygon Interior Sum Theorem, Polygon Exterior Angle Sum Theorem, Quadrilaterals and their properties) Lesson overview: • Review -using study guide attached	Academic Standards: **G.MG.1** **G.CO.11** **G.GE.4** **G.CO.12**

Thursday	Notes: **Module 7 Assessment**	Objective: SWBAT complete Performance Assessment covering Module 7 content (Polygon Interior Sum Theorem, Polygon Exterior Angle Sum Theorem, Quadrilaterals and their properties) Lesson Overview: • Students will complete Module 7 Assessment • When complete work on ALEKS topics	Academic Standards: **G.MG.1** **G.CO.11** **G.GE.4** **G.CO.12**
Friday	Notes: **Finish Module 7 Assessment**	Objective: SWBAT complete Performance Assessment covering Module 7 content (Polygon Interior Sum Theorem, Polygon Exterior Angle Sum Theorem, Quadrilaterals and their properties) Lesson Overview: • Students will complete Module 7 Assessment • When complete work on ALEKS topics	Academic Standards: **G.MG.1** **G.CO.11** **G.GE.4** **G.CO.12**