

Name: Adam Reeck		Grading Quarter: Q1	Week Beginning: August 28
School Year: 2023-2024		Subject: Geometry	
Monday	Notes: Remind them about Mandalas. Due next Tuesday (no school on Monday).	Objective: Students will demonstrate their ability to create models of real-world situations in two dimensions by completing word problems that use area formulas. Lesson Overview: Bellwork: Fraction multiplication Review 4 basic constructions Circle formulas – Circumference and Area Homework: AREA worksheet – 2-3 Aleks	Academic Standards: G.GPE.7
Tuesday	Notes:	Objective: Students will demonstrate understanding of rigid motions by defining and drawing out what each of the three are. Then they'll demonstrate the algorithmic transformation to each vertex in coordinate form. Lesson Overview: Bellwork – Multi-step Algebra Problems w/fractions Review 2-3 Angle definitions Lesson on 2-4 Transformations – Rigid Motions Vocab, practice problems, assignment - 2-4 Worksheet	Academic Standards: G.CO.2, G.CO.12
Wednesday	Notes:	Objective: Students will connect 3-dimensional geometric figures to real-world scenarios during discussion and with homework. Lesson Overview: Bell work: Simple area problems Lesson: 3-D Modeling, volume as a measurement Lesson: Assignment: 2-5 Worksheet Aleks	Academic Standards: G.GMD.3, G.MG.1

Thursday	Notes:	Objective: Students will demonstrate mastery level by completing test on MGH and paper of 4 basic constructions. Lesson Overview: Bellwork – review for test TEST	Academic Standards: N/A
Friday	Notes:		Academic Standards: