Geometry Assignment Schedule 2025-2026 (AM) 9:20 class (PM) 1:30 class

n .			Semester 1 apter 1 Basics of Geometry	
Day Monday		Lesson Syllabus	Assignment	Total
Tuesday		1.1 Points, Lines, and Planes	8 #2, 4, 6, 8, 10, 12, 14, 18, 20, 22, 24, 26, 28, 30, 32, 34, 52, 54, 56, 58	20
Nednesday		1.2 Measuring and Constructing Segments	16 #2, 4, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 34, 38, 40, 41, 46, 48	20
Thursday		1.3 Using Midpoint and Distance Formulas	24 #2, 4, 6, 8, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 44, 46, 48, 50, 59	20
Friday Monday		(AM) Tangram Letters A-L 1.3 Distance and Midpoint Formulas Worksheet	Worksheet Worksheet	10
Fuesday		1.4 Perimeter and Area in the Coordinate Plane	32 #2, 4, 6, 10, 12, 16, 18, 20, 24, 26, 36, 38, 39, 40, 42	15
Wednesday	Aug 27	School Beach Day		
Thursday	Aug 28	1.5 Measuring and Constructing Angles	41 #2, 4, 6, 8, 10, 12, 16, 18, 20, 22, 24, 26, 28, 32, 34, 36, 38, 46, 61, 69	20
Friday Monday		(AM) 1.1, 2 Puzzle Time, 1.1, 2 Crossword Labor Day	Worksheet	32
Tuesday	Sep 01	1.6 Describing Pairs of Angles	50 #2, 4, 6, 8, 10, 12, 14, 16, 20, 22, 24, 26, 28, 40, 42, 51, 52, 53, 54, 62	20
Wednesday		1.6 Extra Practice odds, 1.6 Enrichment	Worksheet	20
Thursday	Sep 04	(AM) 1.Practice Test	56 #1-16	16
		(PM) 1.Review	Worksheet	22
Friday Monday	Sep 05 Sep 08	(AM) 1.Review	Worksheet Test	100
Monuay	3ep 08	Cha	apter 2 Reasoning and Proof	100
Day	Date	Lesson	Assignment	Total
Tuesday		2.1 Conditional Statements	69 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 24, 26, 28, 30, 32, 49, 68, 71, 74, 76	20
Wednesday Thursday		2.2A Inductive Reasoning 2.2B Deductive Reasoning	78 #1, 2, 4, 6, 7, 8, 10, 12, 13, 14, 36, 43, 45, 46, 49	15
Friday		(AM) 2.1 Truth Tables	78 #16, 17, 18, 19, 21, 22, 24, 25, 26, 30, 32, 34, 40, 51, 54 Worksheet, 70 #35-40	10
Monday		MAP Testing	Trottoneed, 70 mag 10	
Tuesday		2.2 Logic Puzzle-A Michigan Adventure	Worksheet	20
Wednesday		Service Day	05 #3 4 6 0 10 13 14 16 10 30 34 33 33 35 36 34 32 36 30 30	
Thursday Friday		2.3 Postulates and Diagrams (AM) 2.2 Extra Practice, Puzzle Time	85 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 21, 22, 23, 25, 26, 31, 32, 36, 38, 39 Worksheet	20
Friday Monday		2.4 Algebraic Reasoning	92 #2, 4, 6, 8, 10, 16, 20, 22, 24, 28, 30, 32, 34, 36, 38, 53, 54, 60, 61, 63	20
Tuesday		2.5 Proving Statements about Segments and Angles	99 #1, 2, 4, 6, 10, 12, 14, 16, 17, 18, 23, 24, 25, 27, 30	15
Wednesday	Sep 24	Uno Proofs, 2.5 Puzzle Time	Worksheet	18
Thursday		2.6 Proving Geometric Relationships	107 #2, 4, 6, 8, 10, 12, 13, 15, 17, 18, 19, 24, 26, 29, 31	15
Friday Monday		(AM) 2.Practice Test 2.Review	114 #1-13 Worksheet	13
Monday Tuesday	Sep 29 Sep 30		Test	100
			Parallel and Perpendicular Lines	
Day		Lesson	Assignment	Total
Wednesday		3.1 Pairs of Lines and Angles	125 #2, 4, 6, 8, 9, 10, 11, 12, 14, 15, 16, 20, 21, 22, 24, 28, 32, 33, 35, 36	20
Thursday Friday	Oct 02	3.2 Parallel Lines and Transversals (AM) Basic Geometry Crossword, Parallel Lines	131 #2, 4, 5, 6, 8, 10, 12, 14, 15, 18, 20, 22, 23, 24, 26, 29, 30, 32, 33, 38 Worksheet	20
Monday		3.3 Proofs with Parallel Lines	138 #2, 4, 6, 10, 12, 14, 16, 20, 22, 24, 26, 28, 30, 32, 35, 39, 41, 44, 45, 49	20
Tuesday	Oct 07	3.2, 3.3 Puzzle Time	Worksheet	15
Wednesday		3.4 Proofs with Perpendicular Lines	146 #2, 10, 12, 14, 16, 18, 20, 21, 24, 26, 34, 40, 42, 45, 46	15
Thursday	Oct 09		Maulahaat	7
Friday Monday		(AM) Tangram Letters M-Z Columbus Day	Worksheet	
Tuesday		3.5A Equations of Parallel and Perpendicular Lines	154 #1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 53, 54, 57	13
Wednesday		3.5B Equations of Parallel and Perpendicular Lines	154 #12, 14, 16, 18, 20, 22, 24, 36, 38, 46, 62, 64	12
Thursday		3.5 Extra Practice	Worksheet	11
Friday		Alumni Weekend 3.Practice Test/College Readiness	160 #1-12, 162 #1-8	20
Monday Tuesday		3.Review	Worksheet	25
		(AM) 3.Test	Test	100
Wednesday	Oct 22	(PM) Parent-Teacher Conferences	No class	
Thursday	Oct 23	(AM) Parent-Teacher Conferences	No Class	
	1	(PM) 3.Test	Test	100
Day	Date	Lesson	hapter 4 Transformations Assignment	Total
Friday		(AM) 4.1 Basic Matrix Worksheet	Worksheet	24
Monday		4.1 Translations	172 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 32, 42, 43, 44, 48, 52	20
Tuesday		4.2 Reflections	180 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 45, 49, 51, 54, 55	20
Wednesday Thursday		4.3 Rotations 4.4 Congruence and Transformations	188 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 40, 42, 43, 46, 47	20
Friday		(AM) 1 Point Perspective Drawing	196 #2, 4, 6, 8, 10, 12, 14, 15, 16, 18, 20, 24, 26, 28, 35, 36, 42, 46, 49, 50 Worksheet	10
Monday		4.5 Dilations	204 #2, 4, 6, 8, 10, 14, 16, 18, 20, 22, 24, 26, 28, 34, 38, 50, 52, 55, 56, 59	20
Tuesday	Nov 04	MIRA	Worksheet	20
Wednesday		Continue MIRA	Worksheet	20
Thursday Friday		4.6 Similarity and Transformations	211 #2, 4, 6, 8, 10, 13, 14, 16, 17, 19, 21, 22, 23, 24, 28	15
Monday		(AM) 4.3, 4.4 Puzzle Time 4.Practice Test/College Readiness	Worksheet 216 #1-12, 218 #1, 3-9	20
Tuesday	Nov 11	4.Review	Worksheet	22
Wednesday	Nov 12	4.Test (3×5 card)	Test	100
Dan	Date		apter 5 Congruent Triangles	Total
Day Thursday	Date Nov 13	Lesson 5.1 Angles of Triangles	Assignment 228 #2, 4, 6, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 32, 42, 44, 48, 55, 58, 59	Total 20
Friday		(AM) Tangram Faces	Worksheet	14
Monday	Nov 17	5.2 Congruent Polygons	235 #2, 3, 4, 6, 8, 10, 12, 13, 14, 15, 17, 18, 20, 21, 24, 26, 28, 30, 31, 32	20
Tuesday	Nov 18	5.3 Proving Triangle Congruence by SAS	241 #2, 4, 6, 7, 8, 10, 12, 17, 18, 19, 23, 24, 27, 29, 31	15
Wednesday Thursday		5.2, 3 Puzzle Time 5.4 Equilateral and Isosceles Triangles	Worksheet 248 #2, 4, 6, 8, 12, 14, 16, 18, 20, 21, 22, 24, 27, 28, 30, 36, 38, 39, 40, 43	15
Friday		(AM) Tessellations	Vorksheet	10
Monday	Nov 24	Euclidea, Part 1	euclidea.xyz complete Alpha module and submit screen shot to Google Classroom	10
Tuesday		Euclidea, Part 2	euclidea.xyz complete through level 7 in Beta module and submit screen shot to Google Classroo	10
Wednesday		E-Learning Day Thanksaiving Proak		-
Thursday Friday		Thanksgiving Break Thanksgiving Break		+
Monday		5.5 Proving Triangle Congruence by SSS	256 #1, 2, 3, 4, 6, 7, 8, 10, 12, 14, 18, 20, 22, 26, 28, 31, 32, 34, 35, 36	20
Tuesday	Dec 02	5.6 Proving Triangle Congruence by ASA and AAS	264 #2, 4, 6, 8, 12, 14, 16, 22, 24, 28, 35, 38, 39, 40, 41	15
Wednesday		5.7 Using Congruent Triangles	271 #2, 3, 4, 6, 8, 10, 13, 17, 19, 20, 23, 25, 26, 27, 28	15
Thursday Friday	Dec 05	5.8 Coordinate Proofs (AM) 5.Practice Test/College Readiness	277 #2, 4, 6, 8, 11, 12, 15, 16, 22, 23, 25, 26, 29, 32, 33 284 #1-12, 286 #2, 3, 5, 6	15
Monday	Dec 08	5.Congruence Maze, Congruent Triangles	284 #1-12, 286 #2, 3, 5, 6 Worksheet	33
Tuesday	Dec 09	5.Review	Worksheet	21
	Dec 10	5.Test	Test	100
		Review Ch 1-2 (AM) Math Dice Game	Choose 1 problem from each section of the chapter review from textbook	12
Thursday				10
Thursday Friday			Choose 1 problem from each section of the chanter review from tevthook	
Thursday Friday Monday	Dec 15	Review Ch 3-4	Choose 1 problem from each section of the chapter review from textbook Choose 1 problem from each section of the chapter review from textbook	11
Thursday Friday Monday Tuesday	Dec 15 Dec 16 Dec 17	Review Ch 3-4 Review Ch 5 Finals	Choose 1 problem from each section of the chapter review from textbook Choose 1 problem from each section of the chapter review from textbook	
Wednesday Thursday Friday Monday Tuesday Wednesday Thursday Friday	Dec 15 Dec 16 Dec 17 Dec 18	Review Ch 3-4 Review Ch 5 Finals		

Geometry Assignment Schedule 2025-2026 (AM) 9:20 class (PM) 1:30 class

			Semester 2 6 Relationships Within Triangles	
Day Monday	Date Ian 05	Lesson 6.1 Perpendicular and Angle Bisectors	Assignment 296 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 38, 40, 43	Total 15
Tuesday	Jan 06	6.2 Bisectors of Triangles	305 #1, 4, 6, 8, 12, 14, 16, 26, 27, 29, 30, 31, 32, 36, 37, 51, 53, 55, 56, 58	20
Wednesday		6.3 Medians and Altitudes of Triangles	314 #2, 4, 6, 8, 10, 12, 14, 16, 18, 26, 27, 28, 29, 30, 31, 32, 33, 34, 36, 40, 52, 56, 58, 60, 63	25 20
Thursday Friday		6.4 The Triangle Midsegment Theorem (AM) 6.2, 3 Puzzle Time	321 #2, 6, 7, 8, 9, 10, 11, 12, 14, 16, 17, 18, 19, 20, 23, 24, 25, 27, 28, 31 Worksheet	17
Monday	Jan 12	6.5 Indirect Proof and Inequalities in One Triangle	328 #2, 4, 6, 8, 12, 14, 16, 18, 20, 22, 24, 26, 28, 32, 40, 47, 49, 52, 53, 55 335 #2, 4, 6, 8, 10, 12, 13, 14, 15, 16, 20, 21, 22, 24, 25	20 15
Tuesday Wednesday		6.6 Inequalities in Two Triangles 6.Practice Test	335 #2, 4, 6, 8, 10, 12, 13, 14, 15, 16, 20, 21, 22, 24, 25 340 #1-16	16
Thursday		(AM) 6.Test Prep(PM) 6.Review	WorksheetWorksheet	2321
Friday Monday		(AM) 6.Review Martin Luther King Jr. Day	Worksheet	21
Tuesday	Jan 20	6.Test	Test	100
Day	Date	Lesson Chapter 7 (Quadrilaterals and Other Polygons Assignment	Total
Wednesday	Jan 21	MAP Testing		
Thursday Friday		7.1 Angles of Polygons (AM) 7.1 Quadrilaterals Crossword	352 #1, 4, 6, 8, 10, 12, 14, 18, 22, 24, 25, 30, 32, 34, 36, 50, 51, 52, 56, 61 Worksheet	20
Monday	Jan 26	7.2 Properties of Parallelograms	360 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 24, 26, 28, 30, 38, 47, 51, 52, 53, 54	20
Tuesday Wednesday		7.3 Proving That a Quadrilateral is a Parallelogram 7.1, 3 Puzzle Time	369 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 28, 34, 43, 50, 53, 54, 59, 61	20
Thursday		7.1, 3 Puzzle Time 7.4 Properties of Special Parallelograms	Worksheet 379 #2, 4, 8, 10, 12, 14, 16, 18, 22, 24, 30, 32, 36, 38, 48, 50, 52, 62, 64, 66, 88, 89, 92, 94, 99	25
Friday		(AM) 7.2 Enrichment and Extension	Worksheet	20
Monday Tuesday		7.5 Properties of Trapezoids and Kites 7.Review	389 #2, 4, 6, 8, 10, 12, 16, 18, 20, 22, 24, 26, 28, 30, 39, 54, 58, 60, 63, 64 Worksheet	21
Wednesday			Test	100
Day	Date	Lesson	Chapter 8 Similarity Assignment	Total
Thursday	Feb 05	8.1 Similar Polygons	409 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 38, 40, 46, 49, 55, 56, 58, 60, 71	25
Friday Monday		(AM) Tangram Cats, Dogs, Birds 8.2 Proving Triangle Similarity by AA	Worksheet 417 #2, 4, 6, 8, 9, 10, 11, 12, 14, 16, 17, 18, 19, 20, 22, 31, 33, 34, 35, 36	7 20
Monday Tuesday	Feb 10	8.3 Proving Triangle Similarity by SSS and SAS	417 #2, 4, 6, 8, 9, 10, 11, 12, 14, 16, 17, 18, 19, 20, 22, 31, 33, 34, 35, 36 425 #2, 4, 6, 8, 9, 10, 11, 12, 14, 16, 17, 20, 24, 25, 32, 33, 35, 38, 41, 42	20
Wednesday	Feb 11	8.4 Proportionality Theorems	434 #2, 4, 6, 12, 14, 16, 18, 20, 21, 22, 23, 24, 27, 28, 36, 40, 41, 44, 45, 46	20
Thursday Friday		8.1,2 Puzzle Time (AM) 8.Test Prep	Worksheet Worksheet	15 21
Monday	Feb 16	President's Day		
Tuesday Wednesday		8.Review	Worksheet Test	22 100
weuliesday	rep 16		Right Triangles and Trigonometry	100
Day	Date	Lesson	Assignment	Total
Thursday Friday		9.1 The Pythagorean Theorem (AM) 9.1 Triangles, Right or Not	452 #2, 4, 6, 7, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 43, 45, 48, 49, 53 Worksheet	20 15
Monday	Feb 23	9.2 Special Right Triangles	459 #1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 24, 25, 26, 30, 32	20
Tuesday Wednesday		9.3 Similar Right Triangles 9.4 The Tangent Ratio	466 #2, 4, 6, 8, 10, 12, 14, 18, 20, 22, 24, 27, 30, 32, 36, 43, 47, 48, 49, 50 473 #2, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 18, 20, 24, 25, 29, 30, 32	20
Thursday		9.5 The Sine and Cosine Ratios	480 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 24, 27, 28, 30, 35, 38, 41, 44, 45, 48	20
Friday	Feb 27	(AM) 9.2, 3 Puzzle Time	Worksheet	16
Monday Tuesday		9.6 Solving Right Triangles Academy Day	487 #2, 4, 6, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 30, 33, 34, 35, 39	20
Wednesday	Mar 04	9.7A Law of Sines	495 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20	10
Thursday		9.7B Law of Cosines	495 #22, 24, 26, 28, 32, 56, 57, 58, 59, 64 Worksheet	10
Friday Monday		(AM) 9.6 Trigonometry Pile Up 9.Review	Worksheet	10
Tuesday		9.Test (3x5 card)	Test	100
Day	Date	Lesson	Chapter 10 Circles Assignment	Total
Wednesday		10.1 Lines and Segments That Intersect Circles	516 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 24, 26, 28, 32, 38, 45, 46, 51, 52, 53	20
Thursday		10.2 Finding Arc Measures	524 #2, 4, 6, 8, 9, 10, 12, 14, 16, 18, 19, 20, 22, 24, 27, 33, 35, 39, 41, 42	20
Friday Monday	Mar 16	(AM) Star Trek Geometry - Find Spock Spring Break	Worksheet	10
Tuesday	Mar 17	Spring Break		
Wednesday Thursday		Spring Break Spring Break		
Friday	Mar 20	Spring Break		
Monday Tuesday		10.1,2 Circles-Parts and Properties 10.3 Using Chords	Worksheet 531 #1, 2, 3, 4, 5, 6, 7, 8, 10, 12, 14, 15, 16, 20, 22, 24, 25, 26, 27, 28	13 20
Wednesday		10.4 Inscribed Angles and Polygons	538 #2, 3, 4, 6, 7, 8, 10, 11, 12, 13, 14, 16, 22, 30, 32, 34, 36, 38, 39, 43	20
Thursday	Mar 26	10.5 Angle Relationships in Circles	546 #2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 17, 29, 32, 35, 36, 37, 39	20
Friday Monday		(AM) 10.5 Degree Measures in a Cirlce Wkst 10.6 Segment Relationships in Circles	Worksheet 553 #2, 3, 4, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 18, 19, 25, 28, 29, 30, 31	16 20
Tuesday		10.7 Circles in the Coordinate Plane	559 #2, 4, 6, 8, 10, 12, 13, 14, 19, 20, 23, 24, 26, 28, 30, 34, 35, 36, 38, 41	20
		(AM) 10.Test Prep(PM) 10.Review	WorksheetWorksheet	2525
Thursday Friday		(AM) 10.Review(PM) 10.Test (AM) 10.Test	WorksheetTest Test	5100 100
		Chapte	er 11 Circumference and Area	
Day Monday	Date Apr 06	Lesson 11.1 Areas of Triangles and Parallelograms	Assignment Worksheet	Total 20
Tuesday	Apr 07	11.2 Areas of Trapezoids, Rhombuses, and Kites (11.3)	Worksheet	20
Wednesday	Apr 08	11.3 Circumference and Arc Length (11.1) Find Pi Lab	586 #2, 4, 5, 6, 7, 9, 10, 11, 12, 14, 15, 16, 22, 26, 29, 43, 45, 46, 47, 49	20
Thursday Friday		(AM) 11.3 (11.1) Extra Practice	Worksheet Worksheet	10 15
Monday	Apr 13	11.4 Areas of Circles and Sectors (11.2)	593 #2, 4, 6, 8, 10, 11, 12, 13, 14, 15, 16, 18, 20, 21, 22, 28, 29, 33, 34, 35	20
Tuesday Wednesday		11.5 Areas of Polygons (11.3) 11.6 Use Geometric Probability	600 #6, 8, 10, 12, 13, 18, 20, 22, 24, 26, 27, 28, 53, 54, 57, 63 Worksheet	16 20
Thursday	Apr 16	11.Review	Worksheet	20
Friday		(AM) 11.Cumulative Review 11.Test	Worksheet Test	23 100
Monday	- лрг 20		r 12 Surface Area and Volume	100
Day	Date	Lesson	Assignment	Total
Tuesday Wednesday		Platonic Solids Construction Continue Platonic Solids	Worksheet	20
Thursday	Apr 23	12.1 Explore Solids (12.1, new)	Worksheet	25
Friday Monday		MAP Testing 12.2 Surface Area of Prisms and Cylinders	Worksheet	20
Tuesday		12.3 Surface Area of Pyramids and Cones (12.4)	Worksheet	20
Wednesday	Apr 29	12.4 Volume of Prisms and Cylinders (12.2)	632 #2, 4, 6, 8, 10, 12, 14, 15, 16, 18, 20, 22, 26, 28, 30, 37, 38, 40, 49, 50	20
Thursday Friday		12.5 Volume of Pyramids and Cones (12.3, 12.4) (AM) 12.1 A Solid Crossword	639 #1, 2, 4, 8, 9, 10, 14, 16, 645 #5, 6, 8, 10, 13, 14, 17, 24, 25, 27, 29, 31 Worksheet	20
Monday	May 04	12.6 Surface Area and Volume of Spheres (12.5)	652 #2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 42, 44, 45, 46, 48	20
Tuesday Wednesday		12.Cumulative Review 12.7 Solids of Revolution	Worksheet 665 #2, 4, 6, 7, 8, 10, 12, 14, 16, 18, 20, 22, 23, 24, 26, 33, 35, 36, 37, 38	24
Thursday	May 07	12.Review	Worksheet	22
Friday	May 08	School Picnic		
Monday Tuesday		12.3 Areas of Figures, Geo Scavenger Hunt 12.Test	Worksheet Test	100
Wednesday	May 13	Review Ch 6-7	1 Problem from each section of Chapter Reviews	11
Thursday		Review Ch 8-9	1 Problem from each section of Chapter Reviews	11
Friday Monday		(AM) Review Ch 10-11 (AM) Review Ch 12(PM) Review Ch 10-11	1 Problem from each section of Chapter Reviews or Lesson 1 Problem from each lesson1 Problem from each section of Chapter Reviews or Lesson	713
Tuesday	May 19	Finals		
Wednesday		Final Exam	Test (Open Notes)	100
Thursday				