

Geometry Homework Lists

Week 0 Homework ([Geometry Summer Assignment](#))

Part 1: [Worked Problems](#)

Part 2: [Khan Academy Assignment](#) (Class code: MXMTTQBY)

– Get Ready for Geometry Unit 2: “Get Ready for Analytic Geometry”

Part 3: [Textbook Search Tool Practice](#)

Part 4: [Learning About Your Textbook](#)

Videos: Homework Organization and Scanning your Documents	
By Mrs. Koch (also on eLearning)	By Todd Ellis (ATYP tutor)
Scanning on iPhone	Scanning on Android

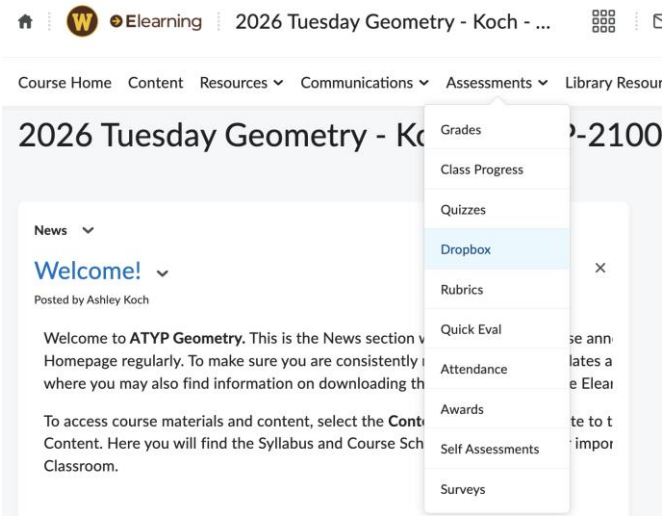
Week 1 Homework

Number 8’s;
Schedule of life (physical copy)

Section	Page	Problems/Task
1.1	6	8, 18, 28, 38, 48, 58
1.2	13	8, 38 (omit 18, 28)
1.3	19	8, 18, 28, 38, 48, 58, 68, 78, 88
1.4	25	8, 18, 28, 38, 48, 58
Review	30	1–20 (all)

Total Book Problems: 41

When Book Problems listed above are completed, upload your scanned document to Week 1 dropbox on Elearning.
eLearning > Assessments > Dropbox > Week 1 Homework.



Khan Academy		
Get Ready for Geometry	Geometry	
None this week!	Unit 1: Performing Transformations	Part 1: Intro to Euclidean Geometry

Week 2 Homework

Number 2's;

[Syllabus Quiz \(eLearning\)](#)

Section	Page	Problems/Task
1.1	6	2, 12, 22, 32, 42, 52
1.2	13	12, 32, 42
1.3	19	2, 12, 22, 32, 42, 52, 62, 72
1.4	25	2, 12, 22, 32, 42, 52, 62
1.5	33	2, 12, 22, 32, 42, 52
1.6	40	2, 12, 22, 32, 42, 52
1.8	56	2, 12, 22, 32, 42, 52, 62
1.9	65	2, 12, 22, 32, 42, 52, 62, 72
Review	71	1, 2, 3, 4, 5, 6, 7, 8, 9

Total Book Problems: 56

Khan Academy		
Get Ready for Geometry	Geometry	
None this week!	Unit 6: Analytic Geometry	Part 1: Distance and Midpoints
Tuesday Students please join a Tuesday only class	Thursday Students please join a Thursday only class	

If your name on Khan is not at least most of your legal name, I cannot award credit. Please ensure your name helps me identify you!

Week 3 Homework

Number 4's;

[Expectations Quiz \(eLearning\)](#)

Section	Page	Problems/Task
1.5	33	4, 14, 24, 34
1.6	40	4, 14, 24, 34, 44
1.8	56	4, 14, 24, 34, 44, 54, 64
1.9	65	4, 14, 24, 34, 44, 54, 64, 74
2.1	83	4, 14, 24, 34, 44, 54, 64
2.2	90	4, 14, 24, 44
2.3	96	4, 14, 24, 34
2.4	106	4, 14, 24, 34
2.5	112	4, 14, 24
Review	117	1, 2, 3, 4, 5, 6, 7, 8, 9, 10

Total Problems: 57

Khan Academy		
Get Ready for Geometry		Geometry
Unit 1: Performing Transformations	Part 4: Vert, Comp, Supp Angles	None this week!
Tuesday Students please join a Tuesday only class		Thursday Students please join a Thursday only class

Youtube
See Elearning > Content > Videos + Help for links to a video pertaining to each section.

Week 4 Homework

Number 6's;

Section	Page	Problems/Task
2.1	83	6, 16, 26, 36, 46, 56, 66
2.2	90	6, 16, 26, 36, 46
2.3	96	6, 16, 26
2.4	106	6, 16, 26, 36
2.5	112	6, 16, 26, 36
3.1	131	6, 16, 26, 36
3.2	137	6, 16, 26, 36, 46
3.3	143	6, 16
3.4	150	6, 16, 26, 36
3.5	161	6, 16, 26, 36, 46, 56, 66
3.6	169	6, 16, 26, 36, 46, 56, 66
3.7	177	6, 16, 26, 36, 46
Review	189	1, 2, 3, 4, 5, 6, 7, 8, 9, 10

Total Book Problems: 67

Khan Academy		
Get Ready for Geometry		Geometry
Unit 1: Performing Transformations	Part 5: Angles between intersecting lines	

Week 5 Homework

Number 8's;

Section	Page	Problems/Task
3.1	131	8, 18, 28, 38
3.2	137	8, 18, 28, 38, 48
3.3	143	8, 18
3.4	150	8, 18, 28, 38
3.5	161	8, 18, 28, 38, 48, 58, 68
3.6	169	8, 18, 28, 38, 48, 58, 68
3.7	177	8, 18, 28, 38, 48
3.8	184	8, 18, 28, 38
4.1	200	8, 18, 28, 38, 48
4.2	208	8, 18, 28, 38
4.3	215	8, 18, 28
4.4	223	8, 18
4.5	230	8, 18, 28, 38
4.6	237	8, 18, 28
4.7	243	8, 18, 28
Review	249	1, 2, 3, 4, 5, 6, 7, 8, 9

Total Book Problems: 71

Khan Academy			
Get Ready for Geometry		Geometry	
		Unit 3: Congruence	Part 3: Congruent Triangles Part 4: Theorems Concerning Triangle Properties Part 5: Working With Triangles

Week 6 Homework

Number 2's;

Section	Page	Problems/Task
4.1	200	2, 12, 22, 32, 42, 52
4.2	208	2, 12, 22, 32, 42
4.3	215	2, 12, 22, 32
4.4	223	2, 12, 22
4.5	230	2, 12, 22, 32, 42
4.6	237	2, 12, 22
4.7	243	2, 12, 22
5.1	262	2, 12, 22, 32, 42
5.2	267	2, 12, 22, 32, 42, 52
5.3	275	2, 12, 22, 32
5.4	283	2, 12, 22, 32, 42
5.5	292	2, 12, 22, 32, 42
Review	297	1, 2, 3, 4, 5, 6, 7, 8, 9, 10

Total Book Problems: 64

Khan Academy		
Get Ready for Geometry		Geometry
	Unit 6: Analytic Geometry	Part 2: (only) Medians Intersect at a point Part 5: Equations of parallel & perpendicular lines

Week 7 Homework

Number 4's;

Section	Page	Problems/Task
5.1	262	4, 14, 24, 34, 44
5.2	267	4, 14, 24, 34, 44
5.3	275	4, 14, 24, 34
5.4	283	4, 14, 24, 34, 44
5.5	292	4, 14, 24, 34, 44
6.1	308	4, 14, 24, 34, 44, 64
6.2	315	4, 14, 24, 34, 44, 54
6.3	324	4, 14, 24
6.4	333	4, 14, 24, 34*, 44, 64; *34: No symbols needed
6.5	338	4, 14, 24, 34
6.6	344	4, 14, 24
6.7	350	4, 14, 24, 44
Review	357	1, 2, 3, 4, 5, 6, 7, 8, 9, 10

Total Book Problems: 66

Khan Academy		
Get Ready for Geometry	Geometry	
	Unit 3: Congruence	Part 6: Theorems concerning Quadrilateral properties
	Unit 6: Analytic Geometry	Part 4: Parallel & Perpendicular lines on the coordinate plane

Week 8 Homework

Take Home Exam 1 – Check the Dropbox on eLearning for the file and submission location.

Week 9 Homework

Number 6's;

Section	Page	Problems/Task
6.1	308	6, 16, 26, 36, 46, 56
6.2	315	6, 16, 26, 36, 46, 56
6.3	324	6, 16, 26
6.4	333	6, 16, 26, 36, 46
6.5	338	6, 16, 26, 36, 46
6.6	344	6, 16, 26
6.7	350	6, 16, 26
7.1	368	6, 16, 26, 36, 46, 56
7.2	375	6, 16, 26, 36*, 46, 56; *36: No symbols needed
7.3	385	6, 16, 26, 36, 46
7.4	394	6, 16, 26, 36, 46, 56
7.5	400	6, 16, 26, 36, 46
Review	357	1, 2, 3, 4, 5, 6, 7

Total Book Problems: 67

Khan Academy			
Get Ready for Geometry		Geometry	

Week 10 Homework

[Check-in Survey 1 \(eLearning\)](#)

Number 8's;

Section	Page	Problems/Task
7.1	368	8, 18, 28, 38, 48, 58
7.2	375	8, 18, 28, 38, 48
7.3	385	8, 18, 28, 38, 48
7.4	394	8, 18, 28, 38, 48, 58
7.5	400	8, 18, 38, 48
8.1	420	8, 18, 28, 38, 48, 58
8.2	428	8, 18
8.3	434	8, 18, 28, 38, 48, 58
8.4	441	8, 18, 28, 38
8.5	447	8, 18, 28
8.6	455	8, 18, 28, 38, 48
Review	461	1, 2, 3, 4, 5, 6, 7

Total Book Problems: 59

Khan Academy			
Get Ready for Geometry		Geometry	

Week 11 Homework

Number 2's;

Section	Page	Problems/Task
8.1	420	2, 12, 22, 32, 42, 52, 62
8.2	428	2, 12, 22, 32
8.3	434	2, 12, 22, 32, 42, 52, 62
8.4	441	2, 12, 22, 32
8.5	447	2, 12, 22, 32
8.6	455	2, 12, 22, 32, 42, 52
9.1	473	2, 12, 22, 32
9.2	480	2, 12, 22, 32, 42, 52
9.3	485	2, 12
9.4	494	2, 12, 22, 32, 42, 52
9.5	500	2, 12, 22, 32, 42, 52, 62
9.6	509	2, 12, 22, 32, 42, 52
9.7	518	2, 12, 32, 42
Review	523	1, 2, 3, 4, 5, 6, 7

Total Book Problems: 74

Khan Academy			
Get Ready for Geometry		Geometry	

Week 12 Homework

Number 4's;

Section	Page	Problems/Task
9.1	473	4, 14
9.2	480	4, 14, 24, 34
9.3	485	4, 14, 34
9.4	494	4, 14, 34, 44, 54
9.5	500	4, 14, 24, 34, 44, 54, 64
9.6	509	4, 14, 24, 44, 54
9.7	518	4, 14, 24, 34, 44
10.1	536	4, 14, 24, 34
10.2	542	4, 14, 24, 34
10.3	548	4, 14, 24, 34
10.4	555	4, 14, 24, 34, 44
10.5	561	4, 14, 24, 34
Ext	565	3, 5, 7
10.6	569	4, 14, 24, 34, 44, 54, 64, 74
10.7	577	4, 14, 24, 34
10.8	584	omit
Review	589	1, 2, 3, 4, 5

Total Book Problems: 72

Khan Academy			
Get Ready for Geometry		Geometry	

Week 13 Homework

Take Home Exam 2 – Check Dropbox on eLearning for the file and submission location.

Week 14 Homework

Number 6's;

Section	Page	Problems/Task
10.1	536	6, 26, 36
10.2	542	6, 16, 26, 36
10.3	548	6, 16, 26
10.4	555	6, 16, 26, 36, 46
10.5	561	6, 16, 26, 36
Ext	565	4, 6, 8
10.6	569	6, 16, 26, 36, 46, 56, 66
10.7	577	6, 16, 26, 36
11.1	601	6, 16, 26, 36, 56
11.2	611	6, 16, 26, 36
11.3	620	6, 16, 36, 46
11.4	627	6, 16, 26, 36
11.5	634	6, 16, 26
11.6	640	6, 16, 26, 36, 56
11.7	648	6, 16, 26, 36
Review	653	1, 2, 3, 4, 5
12.1	665	6, 36
12.2	673	6, 16, 26, 46
12.3	681	6, 16, 46
12.4	691	6, 16, 26
12.5	697	6, 16, 26, 36, 46, 56, 66

Total Book Problems: 67 – 86

Khan Academy			
Get Ready for Geometry		Geometry	

Week 15 Homework

Number 8's;

[Chapter 11 Quiz](#), [Chapter 12 Quiz \(eLearning\)](#)

Section	Page	Problems/Task
11.1	601	8, 18, 28, 38, 48, 58
11.2	611	8, 18, 28, 38
11.3	620	8, 18, 28, 38, 48
11.4	627	8, 18, 28, 38
11.5	634	8, 18, 28, 38
11.6	640	8, 18, 28, 38, 48, 58
11.7	648	8, 18, 28, 38
12.1	665	8, 18, 28, 38
12.2	673	8, 18, 38
12.3	681	8, 18, 38
12.4	691	8, 18, 28, 38
12.5	697	8, 18, 28, 38, 48, 58
12.6	703	omit
Review	707	1, 2, 3, 4

Total Book Problems: 71

Khan Academy			
Get Ready for Geometry		Geometry	

Optional Final Exam Practice and Prep

Chapters 10 – 12 Test and Standardized Test Prep		
Chapter	Section	Page
10	Test	592
	Standardized Test Prep	
11	Test	656
	Standardized Test Prep	
12	Test	710
	Standardized Test Prep	
Answers checked upon request.		

Chapters 1 – 12 Chapter Reviews			Chapters 1 – 12 Extra Practice		
Chapter	Section	Page	Chapter	Section	Page
1	Review	71	1	Extra Practice	716
2	Review	117	2	Extra Practice	718
3	Review	189	3	Extra Practice	720
4	Review	249	4	Extra Practice	722
5	Review	297	5	Extra Practice	724
6	Review	357	6	Extra Practice	726
7	Review	407	7	Extra Practice	728
8	Review	461	8	Extra Practice	730
9	Review	523	9	Extra Practice	732
10	Review	589	10	Extra Practice	734

11	Review	653	11	Extra Practice	736
12	Review	707	12	Extra Practice	738
all answers provided in the back of the textbook			Odd answers provided in the back of the textbook. Even answers checked upon request.		