

# Geometry Course Pacing Calendar

## Fall Semester

Number of Weeks	General Topic	Chapter in Text	State Standards Covered by Topic and Text
4	Basics of Geometry	Chapter 1	1,3,4,8,10,12,13,15,16,17
3	Perpendicular and Parallel Lines	Chapter 3	2,4,7,16,17
3	Congruent Triangle	Chapter 4	2,5,12,13,16,17
4	Right Triangles and Trigonometry	Chapter 9	5,8,10,14,15,17,18,19,20
2	Similarity of Triangles	Chapter 8	5,7,11,16,17
2	Properties of Triangles	Chapter 5	2,6,13,16,17,21
18 Weeks	6 Majors Sections of Study	6 Different Chapters	1,2,3,4,5,6,7,8,10,11,12,13,14,15,16,17,18,19,20,21

## Spring Semester

Number of Weeks	General Topic	Chapter in the Text Book	State Standards Covered by Topics and Text
3	Properties of Quadrilaterals	Chapter 6	4,7,8,10,12,13,16,17
3	Properties of Circles	Chapter 10	4,7,16,17,21
3	Area of Polygons and Circles	Chapter 11	4,8,10,11,12,13,16,19,21
2	Surface Area and Volumes	Chapter 12	8,9,11
1	Transformations	Chapter 7	16,17,22
1	Constructions		
13 Weeks of Study	6 Major Sections of Study	5 Chapters of Study	4,7,8,9,10,11,12,13,16,17,19,21,22