

Academic Geometry (Harvey)
Chapter 1: Basics of Geometry

Objectives: to find patterns and make predictions
to use inductive reasoning and make conjectures
to represent geometric figures and intersections of those figures
to measure and add segments and angles

Assignment	Pages	Problem Numbers
#1 1.1 Finding and Describing Patterns	pp. 5-7	11-21 odd, 34-37, 40-45
#2 1.1 (cont)		WS 1.1 Form A
#3 1.2 Inductive Reasoning	pp. 11-13	1, 2, 8, 9, 13-15,17, 22-41
#4 1.2 (cont)		WS 1.2 Form A
#5 1.3 Points, lines and Planes	pp. 17-20	19-53 odds, 70-82
#6 1.3 (cont)		WS 1.3 Form A and WS 1.2
#7 1.4 Sketching Intersections	pp. 25-27	11-27 odds, 38-54 (no calc)
#8 1.4 (cont)		WS 1.4 Form A
<u>Quiz</u>		
#9 1.5 Segments and Their Measures	pp. 31-33	7-28, 34-37, 40-45
#10 1.5 (cont)		WS 1.5 Form A
#11 1.6 Angles and Their Measures	pp. 38-40	15-29, 46-60
#12 1.6 (cont)		WS 1.6 Form A
#13 Chapter 1 Review		Review Packet
#14 Chapter 1 Review (cont)		Review WS

Test