

Guidelines

Homework helps you learn the material—if you attempt the homework on the days it is assigned, you will get better grades on tests. Do your homework neatly so that you can refer to it when we go over the problems in class and when you have a homework quiz. Label every problem. Show your work.

Day	Topic	Assignments
1	§3.7 Angle-Side Theorems	HW p. 152 #1, 3, 5, 8, 9, 11, 20, 25
2	§15.2 Inequalities in a Triangle §15.3 Hinge Theorem	CW WS 30 Triangle Inequalities HW p. 152 #2, 15; p. 694 #1-3, 5, 7-12; p. 698 #1, 2, 4, 17
3	§4.1 Detour Proofs (define median) §4.2 Missing Diagrams	HW p. 172 #1-3, 9; p. 178 #1-7
4	§4.4 Equidistance Theorems (PBT and PBT Converse) §9.5 Distance Formula (find perimeter given vertices)	HW p. 172 #11; p. 178 #8; p. 394 #1a-d; WS 31 PBT (Front – all); (Back – #1-3, 6, 7)
5	§4.6 Slope; §13.1 Graph Equations; §13.2 Equations of Lines; §4.1 Midpoint	CW WS 32 Lesson 13.1 & 13.2 HW WS 31 PBT (Back #4, 5, 8); p. 172 #4, 5
6	Review (Needs more attention)	p. 703 #1-3, 6, 7, 9-11a, 12, 19; p. 206 #1, 3-6, 9, 12, 14, 16, 18-20; p. 644 #5-6, 9, 15, 17
7	TEST 4 – More Triangles	

