

**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.

<b>Day</b>	<b>Topic</b>	<b>Assignments</b>
1	§9.1 Similar Right Triangles; Review Radicals; §9.3 Altitude on Hypotenuse Theorems	CW WS 60; WS 61A HW p. 379 #1-3(a-e), 4, 5, 14, 16, 17, 21
2	§9.4 Pythagorean Theorem; §9.6 Families of Right Triangles; §15.2 Pythagorean Theorem Test	CW WS 61B; HW p. 401 #5-10, 12, 13, 16, 18; p. 387 #2-9, 12-16, 18-24, 26, 27, 29
3	§9.7 Special Right Triangles	CW WS 62 HW p. 408 #1-9, 15-19, 22, 24
4	§9.9 Introduction to Trigonometry	CW WS 65 HW p. 420 #2-15
5	§9.10 Trigonometric Ratios	CW WS 63; WS 64 (word problems) HW p. 425 #4-7, 9-13, 15
6	Review	CW p. 429 #1, 3-12, 23, 24, 28, 29
7	TEST 8 – Right Triangles	

