

**Chapter 6 Similarity / Ratio**

Date	Section Topic	Page and #	Worksheet/ Quiz
1. _____	6.1 Ratio, Proportion, Geo. Mean Ex.1,2*,4,5,6 Key Concepts P358, P359	P360 #3-8,11,18,19*,20,24-34 (e),42,49,52	Practice 6.1
2. _____	6.2 Proportion Ex.2,5 Key Concept P364	P367 #3*-6*,11,16,17 P370 #1-9	Practice 6.2 Quiz 1
3. _____	6.3 Similar Polygons – Perimeter Proof  Corresponding Sides of Similar Objects	P376 #6*,7-12,23,24,25 P379 #43-48	Practice 6.3
4. _____	6.4 Similar Triangles – AA  Ex.1,2,3	P384 #3-14,16*,20*	
5. _____	6.5 Similar Triangles – SSS and SAS P390 Postulates and Theorems	P392 #5-11,25 P395 #1-6	Practice 6.4-6.5 Quiz 2
6. _____	6.6 Challenge – Triangle Proportionality Theorem Theorem P397 Ex.1,2,3	(3 tough Theorems) P400 #3-10,14,15,16*,17*	
7. _____	6.7 **Similarity Transformations	P412 #9-12,19,20 P415 #1-3	Practice 6.6-6.7 Quiz 3
8. _____	Review	P418 #4-10,15-18 P422 #1-15	
9. _____	Test		Ch6 TEST B