Name:	Date:	

BLM 7-13

Chapter 7 Problem Wrap-Up Rubric

Category	Level 1	Level 2	Level 3	Level 4
Knowledge and Understanding				
Evaluate an annuity under various conditions.	Demonstrates limited understanding of annuity calculations.	Demonstrates some understanding of annuity calculations.	Demonstrates considerable understanding of annuity calculations.	Demonstrates thorough understanding of annuity calculations.
Thinking				
Prepare a plan to solve the problems.Carry out the plan.	Needs extensive assistance to begin organizing a plan and needs clearly laid out steps to follow.	Needs some assistance to begin organizing a plan and needs some steps to follow.	Needs minimal assistance to organize and implement an effective strategy.	Needs no assistance to organize and implement an effective strategy.
Communication				
 Clear explanations and full justifications. Correct use of mathematical language and conventions. 	Does not clearly explain or justify solution. Rarely uses correct mathematical language and conventions.	Explains and justifies solution somewhat. Uses correct mathematical language and conventions throughout some of the solution.	Explains and justifies solution fully. Uses correct mathematical language and conventions throughout most of the solution.	Explains, justifies, and shows insight into the complexities of the solution. Uses correct mathematical language and conventions throughout the solution.
Application				
Make connections between given data and annuities.	Interprets the data ineffectively and has difficulty drawing conclusions.	Interprets the data somewhat effectively and has difficulty drawing conclusions.	Interprets the data with considerable effectiveness and has little difficulty drawing conclusions.	Interprets the data with a high degree of effectiveness and has no difficulty drawing extensive conclusions.