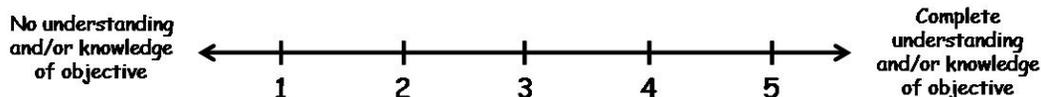


Name: _____

Section: _____

Self Assessment - The Solar System

Directions: Consider each of the following objectives and use the rating scale below to rate yourself based on how well you think you understand or can explain the objective.



Objective	Pre-Lesson Rating	Post-Lesson Rating
1. Describe the solar system and its major components		
2. List and explain the sequence of events related to the formation of the solar system		
3. Explain an orbit recognize its impact on a celestial body's "year"		
4. Differentiate between a rotation and a revolution		
5. Describe the different processes that affect a planet's physical characteristics		
6. Explain an atmosphere and describe its relationship to the "Greenhouse Effect"		
7. Describe the impact of gravity on weight		
8. Recognize the vast distances between the members of our solar system		
9. Compare and contrast the terrestrial and gas planets		

