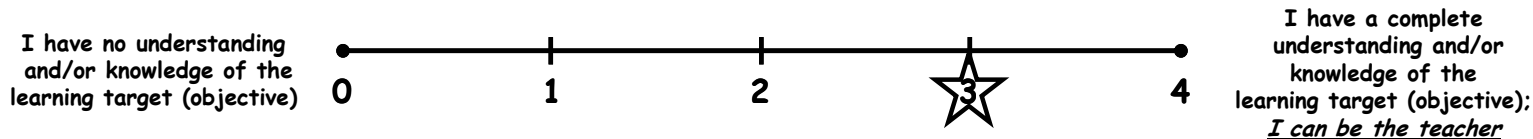


Name: _____

Section: _____

Self Assessment - Engineering Design Process

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



Learning Target (Objective)	Pre-Lesson Rating	Post-Lesson Rating
1. Compare and contrast inventions and innovations		
2. List and describe the appropriate steps for creating solutions to a problem - Engineering Design Process		
3. Effectively use a variety of resources to gather reliable information/research		
4. Effectively develop design solutions while considering costs		
5. Define and develop prototypes		
6. Explain iteration and incorporate it when improving design solutions		
7. Perform and apply the steps of the Engineering Design Process to develop a solution to a problem		
8. Collaborate with group members to work toward possible solutions		

