

Scoring Guide for POW 11: A Hat of a Different Color

	MAX SCORE	SCORE
1. PROBLEM STATEMENT (6 pts)		
a. Restate the story of the POW in your own words	4	
b. Restate the question in your own words	2	
2. PROCESS (18 pts)		
a. Describe your initial ideas concerning the questions, explain	2	
b. Describe how you worked on the problem	6	
c. Describe how you kept track of the data you collected	4	
d. Provide all diagrams and sketches	2	
e. Describe any problems you had, and how you solved them	2	
f. Describe all assistance provided and how it helped you	2	
3. SOLUTION (6 pts)		
a. Describe how you knew for sure what color hat Carletta had on	6	
4. EVALUATION (12pts)		
a. State the difficulty level of the problem (scale of 1-10), explain	2	
b. Describe your personal reaction/opinion to the problem	2	
c. Identify the best/worst parts of the problem	2	
d. Describe how the problem could have been made better for you	2	
e. Write a one paragraph summary of "what you learned from the problem"	4	
5. SELF-ASSESSMENT (8 pts)		
a. Grade and Justify your work using a self-assessment scoring rubric	4	
b. Write a one paragraph summary that identifies your weakest areas in this POW and describe the problems you had or the reasons you become "stuck" in these areas	4	
TOTAL SCORE	50	