

## Scoring Guide for POW 15: A Logical Collection

	<b>MAX SCORE</b>	<b>SCORE</b>
<b>1. The Missing Mascot (10 pts)</b>		
a. Restate the story in your own words	4	
b. Describe how you solved the problem	2	
c. Describe how you can prove your answer is correct	2	
d. Provide all diagrams and sketches	2	
<b>2. PART 2: What Did He Say? (10 pts)</b>		
a. Restate the story in your own words	4	
b. Describe how you solved the problem	2	
c. Describe how you can prove your answer is correct	2	
d. Provide all diagrams and sketches	2	
<b>3. PART 3: The Turner Triplets (10 pts)</b>		
a. Restate the story in your own words	4	
b. Describe how you solved the problem	2	
c. Describe how you can prove your answer is correct	2	
d. Provide all diagrams and sketches	2	
<b>4. EVALUATION (12 pts)</b>		
a. State the difficulty level of each problem (scale of 1-10), explain	2	
b. Describe your personal reaction/opinion to the problems	2	
c. Identify the best/worst parts of the problems	2	
d. Describe how the problems could have been made better for you	2	
e. Write a one paragraph summary of “what you learned from this POW”	4	
<b>5. SELF-ASSESSMENT (8 pts)</b>		
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	
<b>TOTAL SCORE</b>	<b>50</b>	