Jupiter’s Moons—Data Analysis

1. What are the names of the four moons in order from closest to farthest from Jupiter?
   Closest ______________________
   ______________________
   ______________________
   Farthest ______________________

2. What happened to moon 3 on night 8?

3. Which moon has the shortest period? ______________________
   Which moon has the longest period? ______________________

4. Using this data, what can you conclude about the relationship between the orbital period and the orbital radius?