

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class: \_\_\_\_\_

## ***Social Networks Assessment***

**Answer the following writing prompts.**

1. Explain the graph theory vocabulary: node, edge, betweenness centrality, and degree on interaction.

2. Explain what the size and color of the nodes on the Cytoscape graphs mean.

3. Describe some engineering applications of graph theory.