

Name \_\_\_\_\_

Date \_\_\_\_\_

## **LAB 4H: Finding Clusters** *Response Sheet*

Directions: Record your responses to the lab questions in the spaces provided.

### **Clustering data**

#### **The k-means algorithm**

#### **Running k-means**

#### **k-means vs. ground-truth**

- **Compare the clusters chosen by k-means to the ground-truth. How successful was k-means at recovering the league information?**

#### **On your own**

- **Describe how the groups differ from each other in terms of how long each group spends playing videogames and doing homework.**