

Name: \_\_\_\_\_

Date: \_\_\_\_\_

TOC #: \_\_\_\_\_

Using Graphs  
Aristotle and Classification

Many hundreds of years before Linnaeus, a Greek scholar named Aristotle developed a classification system for animals. Aristotle first divided animals into those he considered to have blood and those he did not. This graph shows Aristotle's classification system for "animals with blood."

1. Reading Graphs: Into how many groups were these animals classified?
2. Interpreting Data: Which group made up the largest percentage of animals?
3. Calculating: What percentage of these animals either fly or swim?
4. Inferring: In Aristotle's classification system, where would a cow be classified?
5. Inferring: In Aristotle's classification system, where would a whale be classified?
6. Predicting: Would Aristotle's classification system be useful today? \_\_\_\_\_  
Explain.