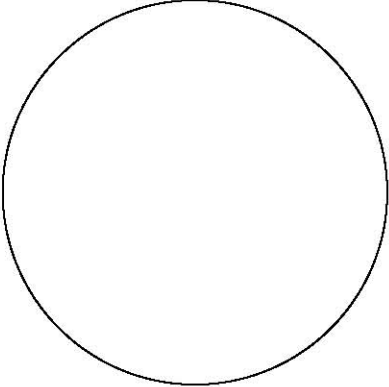


Name \_\_\_\_\_

## Animal Hair Comparison Lab

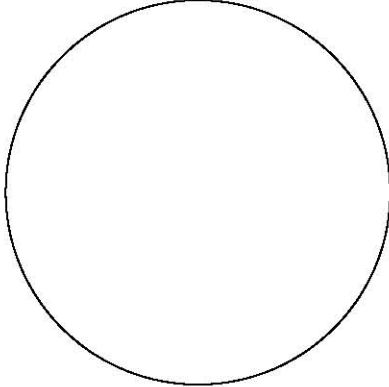
A. Examine at least four animal hairs (deer, cat, dog, mouse or horse). Draw a sketch of the hair at 100X magnification and write down any unique characteristics you observe that help you tell the hairs apart.

Type of Animal \_\_\_\_\_



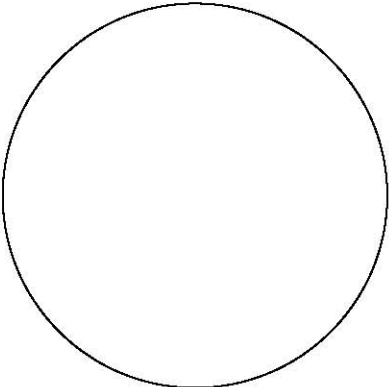
Unique Characteristics:

Type of Animal \_\_\_\_\_



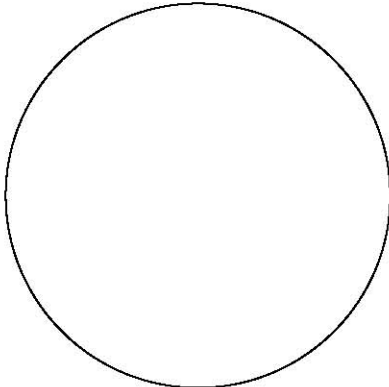
Unique Characteristics:

Type of Animal \_\_\_\_\_



Unique Characteristics:

Type of Animal \_\_\_\_\_



Unique Characteristics:

B. Write a paragraph that compares the human and animal hair samples you examined. What differences did you notice? What characteristics could you use to identify the hair samples?