Biol. 452AA
Quiz 3, Summer 2009

1. Use the mammal skull key to identify the skull in A. Write out the steps you followed as well as the final specimen ID letter:

_____ **1B, 2B, 5B, 11A, 12A, 13A, Specimen K** _____

2. Give the dental formula for specimen B. _____ **3/3, 1/1, 4/3, 1/2** _____

3. Name the order in which specimen C belongs. _____**Artiodactyla**_____

4. List the letter(s) of the specimens that have hypsodont cheek teeth. _____**A, C**_____

A

B

C

D

Biol. 452AB
Quiz 3, Summer 2009

2. Use the mammal skull key to identify the skull in A. Write out the steps you followed as well as the final specimen ID letter:

_____ **1B, 2B, 5A, 6A, 7B, Specimen F**_____

2. Give the dental formula for specimen B. _____ **3/3, 1/1, 4/4, 1/2** _____

3. Name the order in which specimen D belongs. _____**Carnivora**_____

4. List the letter of the specimen that has the largest observable sagittal crest (relative to its size). _____**C**_____

A

B

C

D