

1. (5 points) Describe the differences between colobine monkeys and cercopithecine monkeys; give as many characteristics as you can, telling how the two subfamilies differ.

2. (3 points) Match the species to the unique description:

*Procolobus verus*

*Pygathrix nemaeus*

*Colobus guerza*

*Nasalis larvatus*

*Nasalis concolor*

*Pygathrix (or Rhinopithecus) roxellana*

*Semnopithecus entellus*

\_\_\_\_\_ - seasonal migrations  
\_\_\_\_\_ - mouth-carries babies  
\_\_\_\_\_ - short tails  
\_\_\_\_\_ - greatest variation of altitude and social structure

\_\_\_\_\_ - the biggest noses  
\_\_\_\_\_ - almost hunted to extinction for fur  
\_\_\_\_\_ - orange-red on the lower legs

3. (2 points) What is the sociobiological explanation for colobine infanticide?

**PRINT YOUR NAME** \_\_\_\_\_

Bonus question: There are two identical skulls being passed around the room; look at one and determine if it is a New World Monkey or an Old World monkey; how can you tell?