

Anthropology Primates quiz # 3 Summer 2002 Dr Bob Mucci

1. Geography matching: Africa/Asia Africa/Asia Madagascar Philippines

Loridae (the slow group) \_\_\_\_\_ Galigonidae \_\_\_\_\_

Lemurs \_\_\_\_\_ Tarsiers \_\_\_\_\_

2/3. Genus matching: Arctocebus Nycticebus Perodicticus

Euoticus Galago Otolemur Tarsius

- \_\_\_\_\_ is the gum eater with the needle claws
\_\_\_\_\_ is the tarsier
\_\_\_\_\_ is the potto
\_\_\_\_\_ is the angwantibo or golden one
\_\_\_\_\_ includes the species moholi and senegalensis
\_\_\_\_\_ are the fast ones with the real furry tails
\_\_\_\_\_ is the sssssllllllloooooooowwwwwww loris of SE Asia

4. There are several possible explanations for why some species have a lot of sexual dimorphism, and others little or none. Explain any ONE, including causation.

5/6/7. WHAT DO EACH OF THESE TERMS REFER TO?

olfaction

polygyny

intermembral index

cryptic feature

haplorrhine

fovea

FILL IN THE SEPARATE TABLE FOR 3 POINTS AND POSSIBLE BONUS POINTS, TOO.

PRINT NAME \_\_\_\_\_

BONUS QUESTION: the plural of GENUS is \_\_\_\_\_

The primate with the bony spine blades on the back of its neck is the \_\_\_\_\_

bonus bonus: On what continent or island does it live? \_\_\_\_\_



**Describe the general differences between prosimians and anthropoids for each of these traits, and for the tarsiers**

Character	lemurs and lorises (including galagos)	monkeys and apes	tarsiers
food			
locomotion			
teeth			
eyes and eye sockets			
noses			
nails/claws			
jaw bone(s) & frontal bone(s)			

reproductive systems			
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