

Multiple choice: circle the letter of the ONE best answer:

1. Which is NOT a general characteristic of almost all non-human Primates?

- A. Good vision - Stereoscopic, often full color.
- B. Give birth to twins
- C. Prehensile hands with fingernails, usually opposable thumbs
- D. Large brains = intelligent
- E. Infants are helpless and depend on others
- F. Babies grasp fur to hang on.

2. Which is NOT a general characteristic of prosimians (as compared to Monkeys and Apes)?

- A. Reliance on smell as well as vision
- B. large eyes for nocturnal vision
- C. Live in large social groups
- D. Most eat insects as basic food source
- E. Are leapers except for slow loris group.
- F. Groom self with a tooth comb

3a. What am I? I live on Madagascar, I have a ringed tail, and am the most social of the prosimians:

- A. Galago (fast loris)
- B. Lemur
- C. Tarsier
- D. Marmoset
- E. baboon

3b. I am a primate with a prehensile tail; therefore I must be a member of the:

- A. Prosimians
- B. Cebid family of platyrrhines
- C. Old World cheek pouch monkeys
- D. Apes

4a. I am diurnal, have twins, eat sap & gum using my claw-like nails to cling, and live in small family groups:

- A. Tarsier
- B. leaf eating monkey
- C. Baboon
- D. Marmoset

4b. You can tell I am a New World monkey and not an Old World one because I:

- A. Have a bridged nose with downward pointing nostrils - like yours
- B. I sit on my butt - like you do
- C. I have more premolar teeth than do (I am 2.1.3.3)
- D. I have all of these things.

5a. I have rump pads, live high in the African canopy, and eat leaves that I digest in my multi-chambered stomach:

- A. Colobus
- B. Howler
- C. Baboon
- D. Lemur
- E. Marmoset

5b. I am a very large African ground-living monkey.

- A. Colobus
- B. Howler
- C. Baboon
- D. Lemur
- E. Marmoset

6a. What is the term for body size differences between males and females?

- A. Gender differentiation
- B. Estrus
- C. Sexual dimorphism
- D. Collateral

6b. What's the term for the swelling of the genital region that indicates female ovulation/receptivity?

- A. Gender differentiation
- B. Estrus
- C. Sexual dimorphism
- D. Collateral

7. Which is FALSE about anthropoid primates?

- A. They are the monkeys and apes
- B. They are the platyrrhines and the catarrhines
- C. They have full bony eye sockets, not just a post orbital bar
- D. Their main food is insects
- E. They are mostly larger than prosimians
- F. They are mostly diurnal

8. The monkeys of South America are called:

- A. Old World Monkeys
- B. Platyrrhines
- C. Catarrhines
- D. prosimians

9. A primate that leaps a lot will probably have:

- A. Four short legs and a short tail
- B. Long hind legs and a long tail
- C. Four long legs and a short tail
- D. Long arms, no tail

10. Which is FALSE about tarsiers?

- A. They are in some ways intermediate between prosimians and anthropoids
- B. They are leapers and vertical clingers
- C. They eat no vegetation – only insects and small animals
- D. They are a kind of macaque.

PRINT FIRST NAME _____ LAST NAME _____

BONUS QUESTION: What did you learn about primate cooperation from the reading "How animals do Business"?