



2008 AP Biology Multiple Choice

Single answer at <http://apcentral.collegeboard.org>, 2008

1. 100

1) The amino acid sequence of cytochrome c is exactly the same in humans and chimpanzees. There is a difference of 13 amino acids between the cytochrome c of humans and dogs, and a difference of 28 amino acids between the cytochrome c of humans and cattle snakes. Which of the following is best supported by these data?

- a. Rattlesnakes apparently gave rise evolutionarily to the dog, chimpanzee, and human.
- b. Cytochrome c apparently has an entirely different function in rattlesnakes than in mammals, which explains the difference in the number of amino acids.
- c. Cytochrome c is not found universally in animals.
- d. Cytochrome c from a rattlesnake could function in a dog, but not in a chimpanzee.
- e. The human is apparently more closely related to the chimpanzee than to the dog or rattlesnake.

2. 100

2) A parasite may be described as an organism that derives nourishment from another living organism and is therefore necessary to the life of the host.

- a. is mutual in its effect on the host
- b. benefits the host nutritionally
- c. provides a supportive structure for the host
- d. harms the host in the process

3. 100

3) Countercurrent exchange in the gills of fish is an adaptation that accomplishes which of the following?

- a. it limits the amount of blood going to the gills.
- b. it decreases the thermal gradient between water and blood.
- c. it improves the ability of blood to dissolve oxygen.
- d. it maximizes oxygen transfer from water to the blood.
- e. it maximizes heat retention in the fish.

4. 100

4) The energy required to run the Calvin cycle reactions of photosynthesis comes from which two substances produced during the light-dependent reactions?

- a. ATP and NADPH
- b. ADP and PCH

2008 Ap Biology Multiple Choice

Mark Steyvers



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