

Name: _____ Date: _____

Evolution Entrance Ticket

Directions: Circle the correct answer for each question. When you are finished, turn your paper over.

1. How are mitochondria and chloroplasts like bacteria cells?
a. they divide by meiosis c. they have the same organelles
b. they can make their own food d. they contain their own DNA
2. The scientific name for an organism comes from which pair of Linneaus's taxa?
a. kingdom and phylum c. class and order
b. family and genus d. genus and species
3. What is the more common term for platyhelminths?
a. round worms c. flat worms
b. segmented worms d. tapered worms
4. Why do scientists compare embryonic development of different organisms?
a. to determine if they could develop differently
b. to determine how long it takes for some organisms to become extinct
c. to determine if they may have a common ancestor
d. to determine why some organisms develop more quickly than other organisms

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