Name: Date: Section:

Pagano Worksheet

1. About how many species of Mollusks are there in the world today?

1. What does the word *mollis* mean?
2. How many sections does a land snail’s brain have?
3. What kind of thinking are land snails capable of?
4. How many ganglia run a giant clam’s nervous system?
5. What do axons control in a giant squid?
6. Name the three sections of most arthropods.
7. What does the upper lobe of the top ganglion in an emperor scorpion control?
8. In a Japanese giant spider crab, which ganglion is smaller: The dorsal ganglion or the ventral ganglion?
9. In a goliath bird eating spider, which has no ganglia, the thorax or the abdomen?
10. Name two characteristics an animal must have to be considered a Chordate.
11. Name one body part that has a special nerve connected to it in a white rhinoceros.
12. How much does a blue whale’s brain weigh?
13. Which special nerve is most important to a peregrine falcon?
14. How fast can the peregrine falcon fly?
15. What is the scientific study of mollusks called?

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