

Name: _____ Date: _____

Lesson 2 – VERTEBRATES & INVERTEBRATES QUESTIONS – Use the information in the notes to answer the following questions.

1. _____ are the largest group of invertebrates. (1)
2. List 3 examples of invertebrates. _____ (3)
3. An organism with a backbone is called a(n) _____ (1)
4. The fish, the cat, and the bird are alike in many ways. One way is that they all have.
 - a. lungs
 - b. wings
 - c. legs
 - d. backbones (1)
5. What do these animals have in common? alligator, frog, catfish, snake (1)
 - a. They are all invertebrates.
 - b. They are all reptiles.
 - c. They are all amphibians.
 - d. They are all cold-blooded.
6. Which of the following is a trait of reptiles? (1)
 - a. hair
 - b. gills
 - c. scales
 - d. feathers
7. Which of the following is an example of a mammal? (1)
 - a. crow
 - b. whale
 - c. lizard
 - d. toad
8. Which of these animals is an invertebrate? (1)

goose	lizard	spider	rabbit
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9. What is one important way scientists classify animals? (1)

Match each animal group to its definition. Write the correct letter on the blank line. (5)

10. _____	Fish	a. has hair or fur; feeds young with milk
11. _____	Reptile	b. two legs; wings and feathers
12. _____	Bird	c. moist skin; lives near water
13. _____	Amphibian	d. dry, scaly animal that lays eggs
14. _____	Mammal	e. lives whole life in water; breathes with gills

15-20 Use the Venn diagram below to compare insects and spiders. List TWO similarities and TWO differences. (6)

