



Name: _____
Date Started: _____ Date Completed: _____ Score: _____

Learning Activity Sheet Classifying Vertebrates

A. Instruction. Circle the letter of the correct answer.

- Which of the following BEST describes members of class Agnatha?
 - Their habitat is in freshwater environments.
 - They are known to have bony skeletons.
 - They are known to be jawless fishes.
 - Their skeletons are cartilaginous.
- Which of the following animal groups belongs to the class Aves?
 - newts, salamanders, and toads
 - lizards, iguanas, and snakes
 - eagles, parrots, and swans
 - cows, goats, and horses
- Which of the following CORRECTLY describes vertebrates?
 - Vertebrates are composed of an exoskeleton that is described as a tough protection against physical damage.
 - Vertebrates are animals whose bodies are supported by a vertebral column also known as a backbone.
 - Vertebrates are animals whose bodies are not supported by a vertebral column or a backbone.
 - Vertebrates are animals that exhibit radial symmetry in their body structure.
- Which of the following sets of animals belongs to class Reptilia?
 - newts, salamanders, and toads
 - pigeons, roosters, and swans
 - iguanas, lizards, and snakes
 - cheetahs, lions, and tigers
- Which of the following BEST describes members of class Osteichthyes?
 - Their habitat is in freshwater environments.
 - They are known to have bony skeletons.
 - They are known to be jawless fishes.
 - Their skeletons are cartilaginous.

B. Directions: Fill in the blanks with the correct answers. Choose your answers from the given words inside the box.

Osteichthyes	Aves	Mammal	Arachnids	Agnatha	Echinodermata	Amphibia
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- The _____ is a group of animals that have four pairs of legs.
- The sea stars are animals that are classified under the phylum _____.
- A certain animal is observed to feed its young with milk; therefore, the animal is a _____.
- The class of fishes whose skeleton is bony is referred to as the class _____.
- The animals having their life cycle spent on both water and land belong to class _____.

