

Date: _____

Chapter 1, lesson C: Animals and Skeletons (1.C)

1. Circle the correct word to complete the sentence.

- a. A living thing is called a vertebrate if it has a _____ which is a column of bones that supports its body.

backbone

head

neck

tail

- b. Fish, amphibians, reptiles, birds, and mammals are examples of _____.

invertebrates

bones

vertebrates

- c. Animals that don't have a backbone like the jellyfish, spiders, and snails are called _____.

invertebrates

skeleton

vertebrates

- d. The backbone is made of bones called _____.

muscles

vertebrae

spine

2. Many insects have a skeleton on the outside of their body called ____.

Tick (✓) the correct answer.

☐ exoskeleton ☐ invertebrate ☐ skeleton ☐ vertebrate

3. Many animals have an exoskeleton.

What is the importance of an exoskeleton for these animals?

4. What is the difference between a snail's exoskeleton and a crab's exoskeleton?

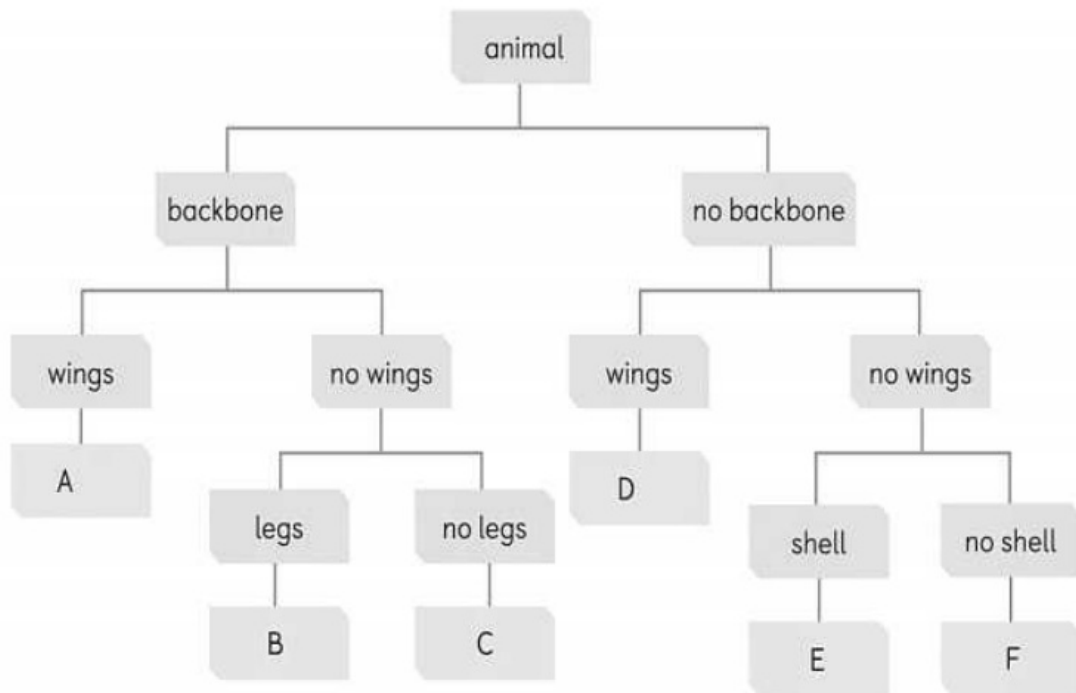
5. Classify each of the animals in its correct group.

rat earthworm seashell crab parrot octopus

Vertebrates	Invertebrates

6. Look at the diagram below.

a. Name this type of diagram. _____



b. Based on the key, circle the correct answer.

- Which of these is a spider? **A B C D E F**
- Which of these is a bird? **A B C D E F**
- Which of these is a fish? **A B C D E F**