

STUDENT'S

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

COURSE/GRADE: \_\_\_\_\_ SUBJECT: \_\_\_\_\_

## ANIMALS CHARACTERISTICS

**MATCH AS CORRESPOND ABOUT GROUPS THAT MAKE UP THE DIVERSITY OF ANIMALS.**

- |  |                              |
|--|------------------------------|
| 1.- One way to categorize animals is .....             | A) bilateral symmetry        |
| 2.- Some animals, such as sponges are.....             | B) a backbone                |
| 3.- The sea anemone have a.....                        | C) by symmetry or body plan. |
| 4.- Animals such as tortoises have.....                | D) radial body plan.         |
| 5.- Animals can also be categorized by                 | E) asymmetrical              |
| Internal traits, such as whether or not they have..... |                              |

## READ AND COMPLETE ABOUT INVERTEBRATES ANIMALS

Sponges - backbone - reproduction - covering - exoskeleton - asexual - lancelets

An invertebrate is an animal without a \_\_\_\_\_. In fact, invertebrates do not have any bones. Instead, many invertebrates have a hard, external \_\_\_\_\_, which supports the body, called an \_\_\_\_\_.

\_\_\_\_\_ reproduction is more common in invertebrates than in other animals. For example, the phyla that include animals such as \_\_\_\_\_, jellyfish, flatworms, and segmented worms use both sexual and asexual \_\_\_\_\_.

Two special kinds of invertebrates are tunicates and \_\_\_\_\_. Tunicates, such as sea squirts, are small, sac-shaped animals.

## WRITE TRUE OR FALSE ABOUT VERTEBRATES ANIMALS

- |  |      |       |
|--|------|-------|
| 1.- Tunicates and lancelets, along with vertebrates are part of a group of animals called chordates.   | TRUE | FALSE |
| 2.- Chordates have two traits at some point in their life.   | TRUE | FALSE |
| 3.- Chordate traits in their life are: a notochord, a hollow nerve cord, pharyngeal slits, and a tail. | TRUE | FALSE |
| 4.- Vertebrates do not have a backbone.  | TRUE | FALSE |
| 5.- An endoskeleton is an internal skeleton that support an animal's Body.                             | TRUE | FALSE |

