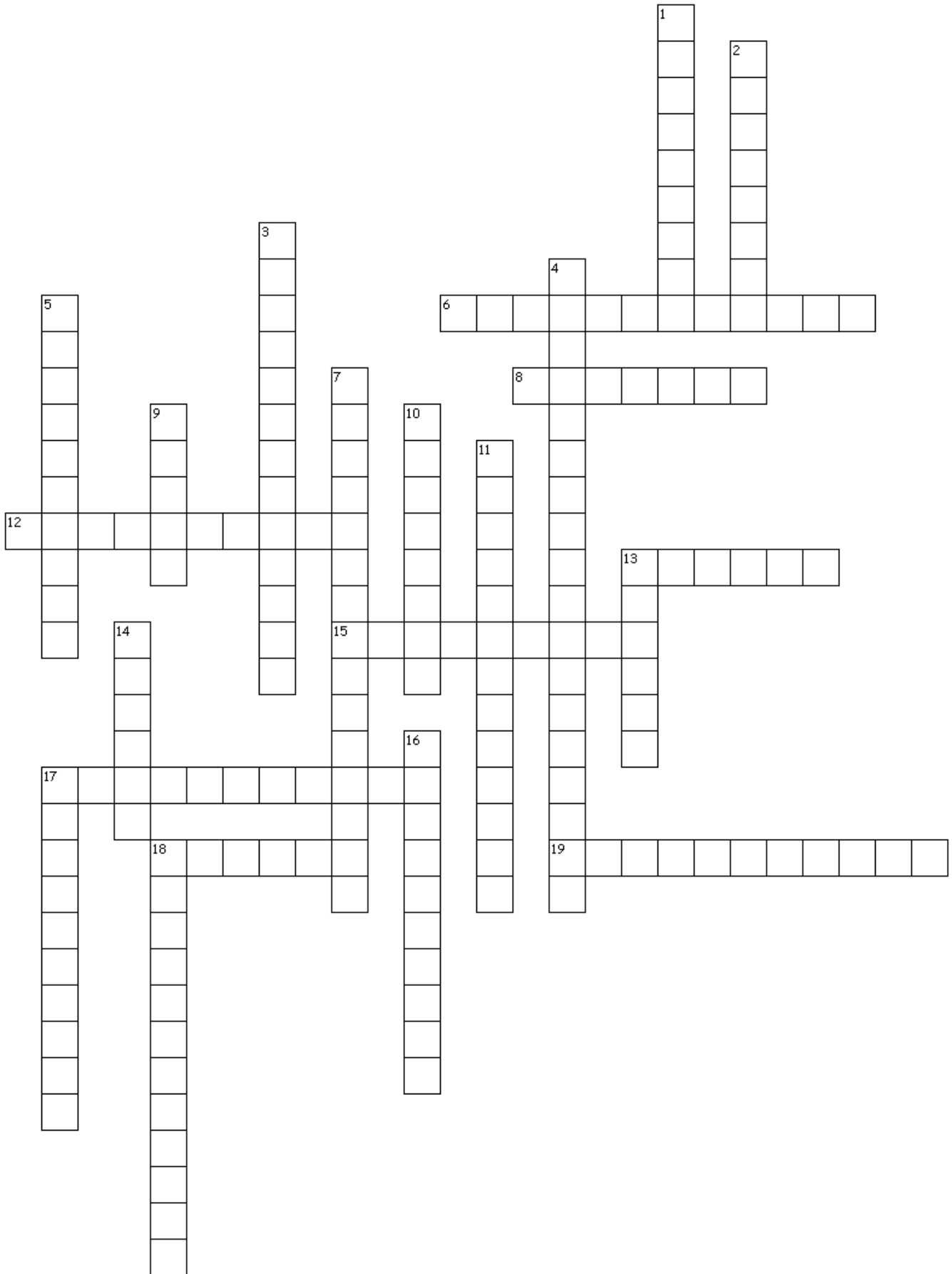


# Animal Characteristics Crossword

Name:

Period:



## Animal Characteristics Crossword

Name:

Period:

Fill out the crossword, and write the answers to the clues on the lines below. You can use Chapter 14, Sections 1 and 2 of the textbook to help you. The clues are in random order from these sections.

### Across

- \_\_\_\_\_ 6. an animal that does not have a backbone
- \_\_\_\_\_ 8. when an organism reproduces by turning one of its parts into the new organism
- \_\_\_\_\_ 12. an animal that has a backbone
- \_\_\_\_\_ 13. a specialized tissue that secretes the shell of snails, clams, and oysters
- \_\_\_\_\_ 15. a stiff but flexible rod that supports the body of a chordate
- \_\_\_\_\_ 17. a hard, external supporting structure for an animal
- \_\_\_\_\_ 18. an organism in early stages of development
- \_\_\_\_\_ 19. a group of organs that work together to perform a specific function (2 words)

### Down

- \_\_\_\_\_ 1. individual bony units that make up the backbone of an animal
- \_\_\_\_\_ 2. an organism that eats other organisms or organic matter
- \_\_\_\_\_ 3. reproduction in which parts of an organism break off and then develop into new individuals
- \_\_\_\_\_ 4. occurs when sex cells from two parents combine to form offspring (2 words)
- \_\_\_\_\_ 5. animals that rely upon the environment to maintain their body temperature
- \_\_\_\_\_ 7. the process through which the structure and function of the parts of an organism change to enable specialization of those parts
- \_\_\_\_\_ 9. small holes in the body of a sponge
- \_\_\_\_\_ 10. an organ through which nutrients and wastes are exchanged between the mother and developing offspring
- \_\_\_\_\_ 11. an organism made up of many cells
- \_\_\_\_\_ 13. a cup or bell-shaped body that has tentacles extending from it
- \_\_\_\_\_ 14. a body cavity that contains the internal organs of some organisms
- \_\_\_\_\_ 16. birds and mammals that maintain their own body temperatures by using some of the energy released by chemical reactions
- \_\_\_\_\_ 17. a name that means "spiny skinned"
- \_\_\_\_\_ 18. an internal skeleton made of bone and cartilage

# Animal Characteristics Crossword

Name:

Period:

## *extra nifty word bank*

budding

coelom

consumer

differentiation

echinoderm

ectotherms

endoskeleton

endotherms

embryo

exoskeleton

fragmentation

invertebrate

mantle

medusa

multicellular

notochord

organ system

placenta

pores

sexual reproduction

vertebrae

vertebrate