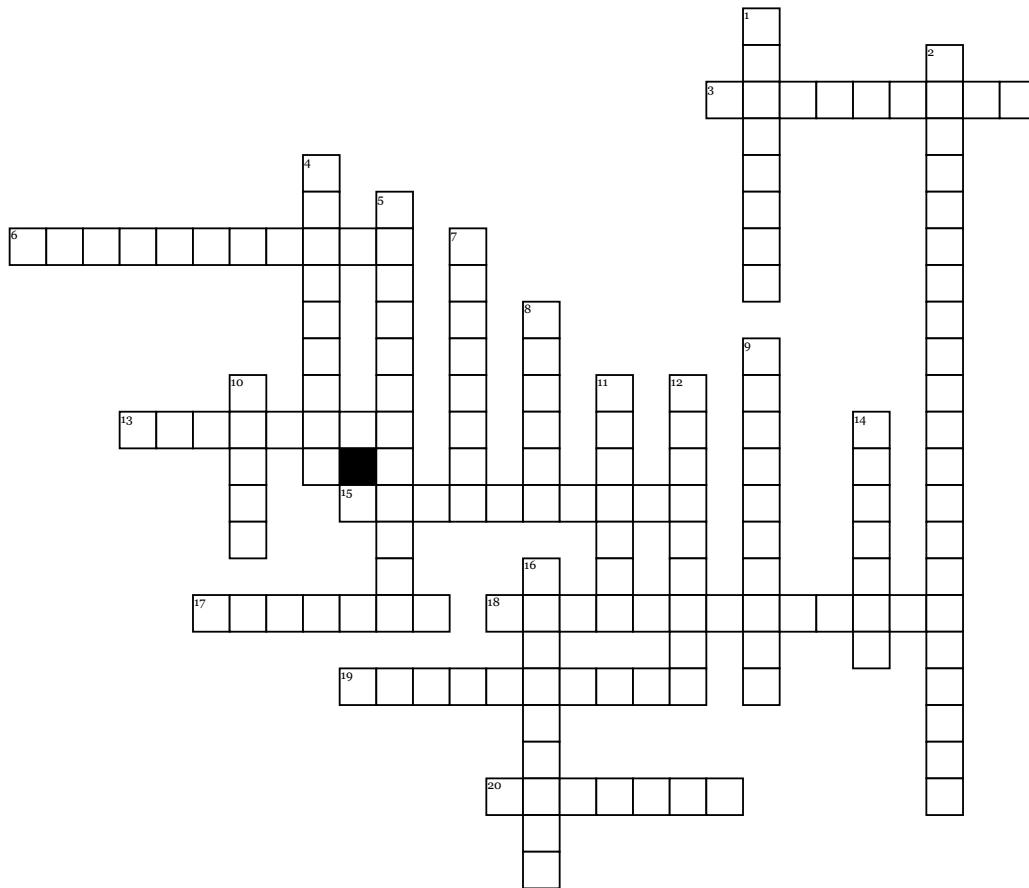


Name: \_\_\_\_\_

# Chapter 10 and 9 crossword puzzle



## Across

**3.** A mollusk with a single shell or no shell

**6.** A waxy, waterproof outer shell or outer skeleton that protects the animal and helps prevent evaporation of water

**13.** Animals that eat both plants and animals

**15.** An arthropod that has two or three body sections, five or more pairs of legs, and two pairs of antenna

**17.** The hind section of an arthropod body that contains its reproductive organs and part of its digestive tract

**18.** A process in which an animal's body undergoes dramatic change in form during its lifecycle

**19.** An animal with a backbone

**20.** The process of shedding and outgrown exoskeleton

## Down

**1.** An arthropod with two body sections, four pairs of legs, and no antenna

**2.** When the blood is not always inside vessels

**4.** An invertebrate that has an external skeleton, a segmented body, and jointed appendages

**5.** An animal with no backbone

**7.** A mollusk that has two shells held together by hinges and strong muscles

**8.** Flexible ribbon of tiny teeth used to obtain food

**9.** An ocean dwelling mollusk whose food is adapted as tentacles that's around its mouth

**10.** Organs that to remove oxygen from the water

**11.** An appendage on the head of an arthropod that contains sense organs

**12.** Animals that eat only other animals

**14.** Invertebrates with soft unsegmented bodies that are often protected by a hard outer shell

**16.** Animals that only eat plants

## Word Bank

Omnivore

Gastropod

Radula

Invertebrate

Carnivore

Vertebrate

Cephalopod

Bivalves

Mollusk

Exoskeleton

Gills

Metamorphosis

Crustacean

Antenna

Arthropod

Open circulatory system

Abdomen

Arachnid

Herbivore

Molting