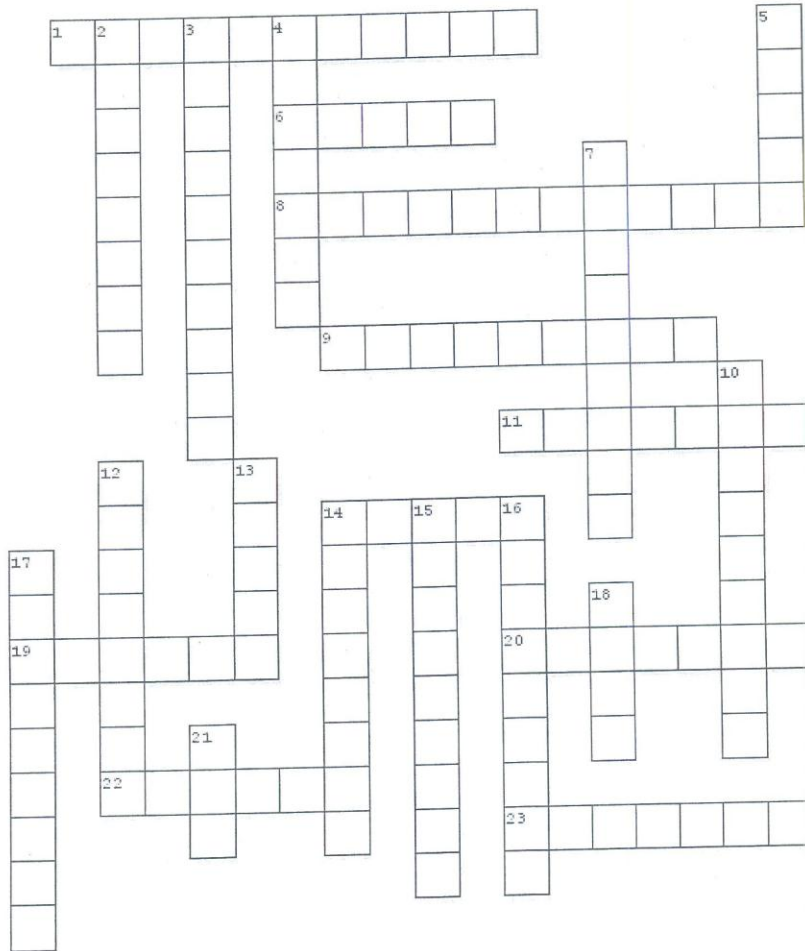


Review - Test #2



Across

- 1 each organism can be harmed by this type of species interaction
- 6 a group of different types of tissues that work together to perform a single function
- 8 animals, fungi and bacteria
- 9 involves a series of steps in which organisms transfer energy by eating and being eaten
- 11 a type of factor in an ecosystem (ie/ temperature)
- 14 unique role of a species within an ecosystem
- 19 muscle, epithelial, nerve and connective are examples
- 20 group of organisms so similar to one another that they can breed and produce fertile offspring
- 22 number of organ systems in the human body
- 23 the scientific study of interactions among organisms and between organisms and their environment (surroundings)

Down

- 2 a single living thing
- 3 group of individuals that belong to the same species and live in the same area
- 4 _____ or feeding level
- 5 energy _____ through an ecosystem
- 7 the interaction between a coyoter and deer is an example of this type of species interaction
- 10 extends from about 8 km above Earth's surface to as far as 11 km below the surface of the ocean
- 12 tick, flea or tapeworm
- 13 nutrients _____ through an ecosystem
- 14 an essential element
- 15 a collection of different populations that live together in a defined area
- 16 a collection of all the organisms that live in a particular place together with their nonliving, or physical environment
- 17 relationship in which both organisms benefit
- 18 basic unit of all forms of living things
- 21 percentage of energy that moves from one trophic level to the next