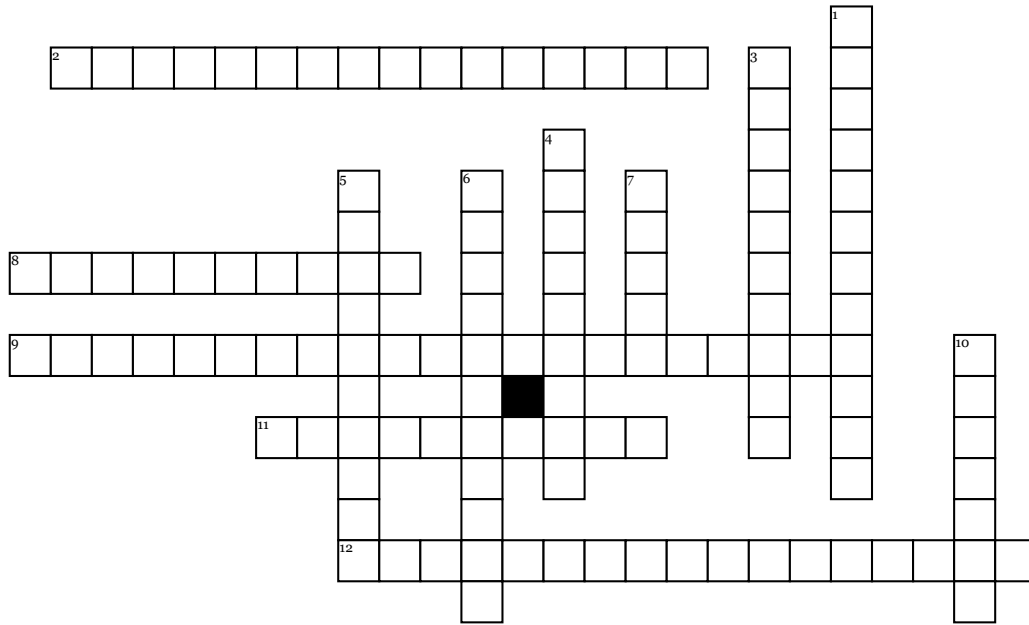


# Chapter 8 Vocabulary



## Across

- 2.** The largest population...
- 8.** A group of organisms of the same species that live .....
- 9.** The maximum number of offspring...
- 11.** One species benefits from the other (the host)
- 12.** Logarithmic growth

## Down

- 1.** A relationship between two organisms in which one organism benefits and the other is unaffected
- 3.** The arrangement of its individuals in space
- 4.** A relationship between two different organisms that live in close...

- 5.** Increase in the size of an organism or population
- 6.** Both species attempt to use the same limited resources
- 7.** The unique position occupied by a species
- 10.** The number of individuals of the same species

## Word Bank

Population  
DISPERSION  
Symbiosis  
GrowthRate

Competition  
Commensalism  
ReproductivePotential  
Density

Niche  
ExponentialGrowth  
CarryingCapacity  
Parasitism