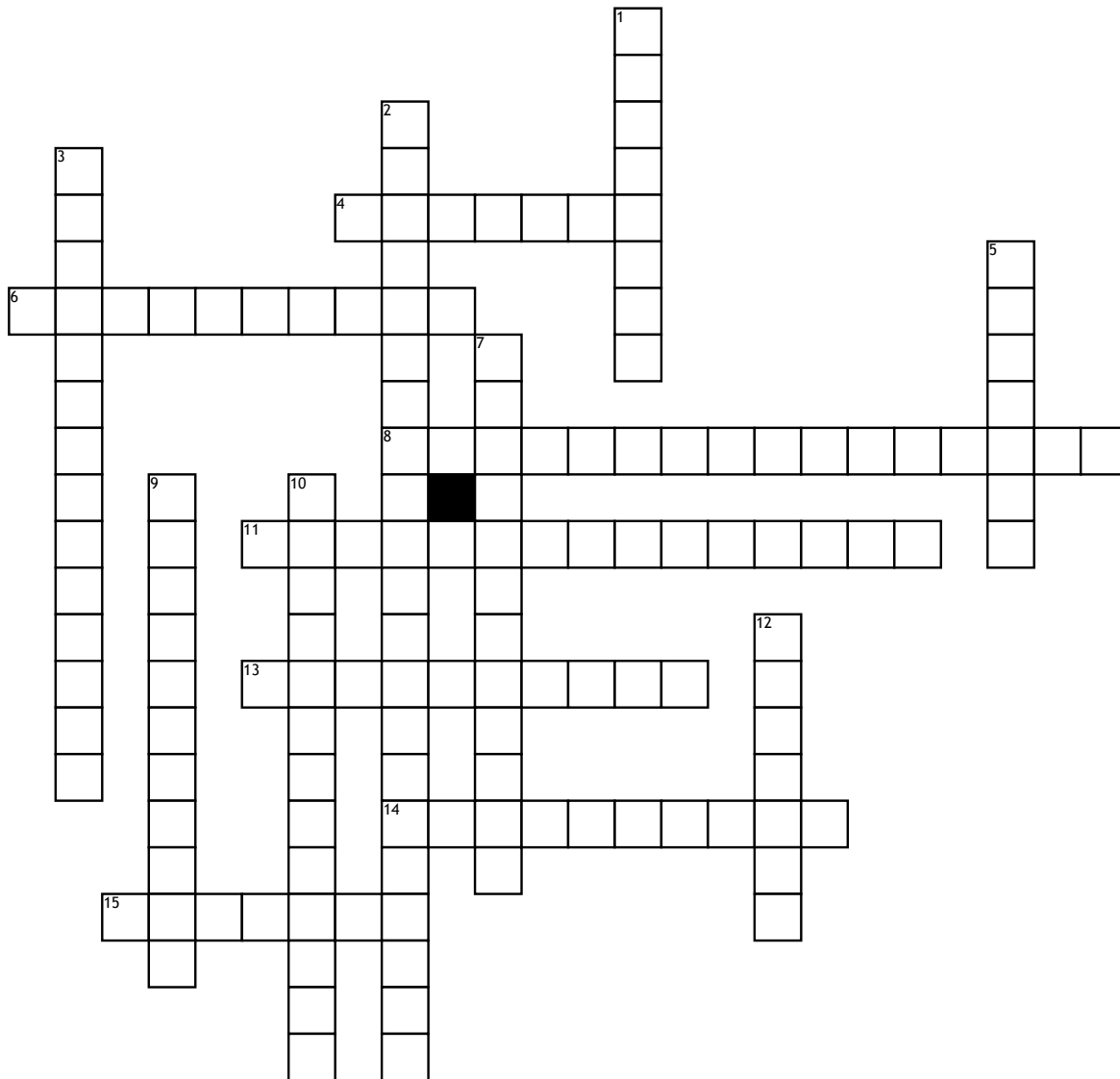


Name: _____

Date: _____

Chapter 4



Across

4. group of individuals that interbreed and produce fertile offspring
 6. members of a species that live in the same area at the same time
 8. largest population size the environment can sustainably support (2 words)
 11. characteristics of the environment that limit population growth (2 words)
 13. describes how organisms are arranged within an area

14. departure of individuals from a population

15. the specific environment in which an organism lives

Down

1. type of growth in which the graph is an s-curve
 2. maximum number of offspring that each member of the population can produce (2 words)
 3. parts of an ecosystem that have never been living (2 words)

5. population _____ describes the number of individuals within a population per unit area

7. percentage of individuals still alive at a given age

9. type of growth in which the graph is a j-curve

10. parts of an ecosystem that are living or used to be living (2 words)

12. study of how organisms interact with each other and with their environments