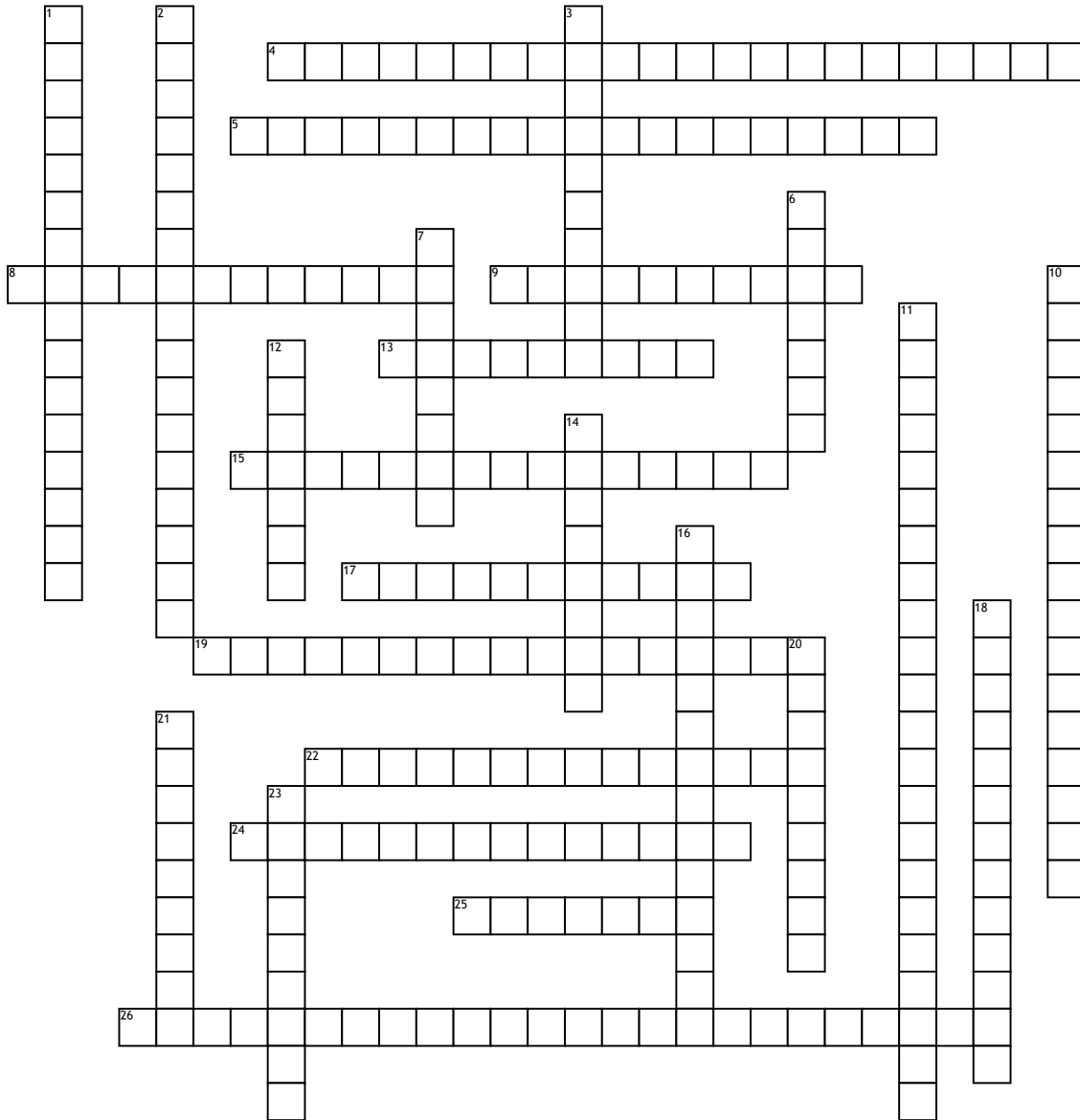


Chapter 4 vocabulary



Across

- 4. how population is spread out in an area
- 5. graph of the numbers of males and females within different age groups of a population
- 8. Percentage of the population (or number of people of each sex) at each age level in a population.
- 9. Leaving a population
- 13. All the different populations that live together in an area
- 15. The maximum rate at which a population could increase under ideal conditions
- 17. Moving into a population
- 19. Graph showing the number of survivors in different age groups for a particular species.

22. the non-living parts of an organism's habitat.

- 24. An environmental factor that prevents a population from increasing
- 25. A group of similar organisms that can breed and produce fertile offspring.
- 26. a variable that affects a population regardless of the population density, such as climate

Down

- 1. Largest number of individuals of a population that a environment can support
- 2. occurs when a fixed percentage of new people is added to a population each year resulting in ever-increasing population.
- 3. A group of individuals that belong to the same species and live in the same area

6. Scientific study of interactions among organisms and between organisms and their environment

- 7. any necessity of life, such as water, nutrients, light, food, or space
- 10. Number of individuals per unit area
- 11. limits a population more as population density increases
- 12. Place where an organism lives
- 14. The number of males per 100 females in the population.
- 16. the number of individuals in a population
- 18. All the living organisms that inhabit an environment
- 20. A biological community of interacting organisms and their physical environment.
- 21. All life forms on Earth
- 23. Movement from one place to another