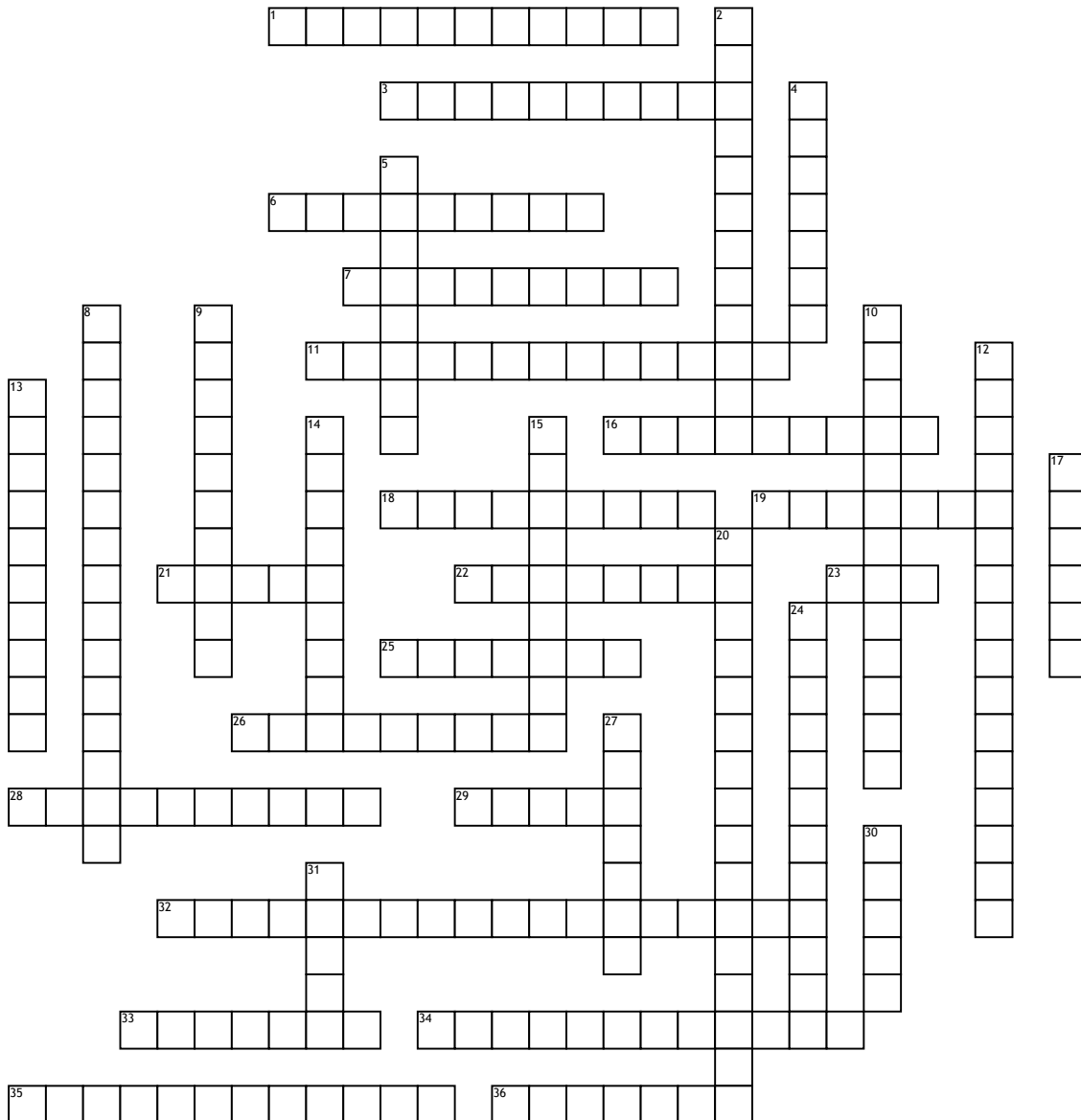


Ecology Vocabulary Practice



Across

1. A type of population growth that increases rapidly as a result of unlimited resources
3. A symbiotic relationship where one organism benefits, but the other is harmed
6. An organism that makes its own food
7. Area of the Earth where life occurs; including air, land, and water
11. Type of competition that is between members of the same species for limited resources
16. All the living and non-living factors that interact in an area
18. A series of steps that shows which organisms eat which in an environment
19. The number of individuals per unit area
21. All the animals in a specific area
22. An organism that eats both herbivores and carnivores
23. The percent of energy that is transferred to the next level in an energy pyramid
25. Type of succession that occurs where there is no soil

26. Different populations of different species living together at the same place and time
 28. Organism, like bacteria, that obtains its energy from organic waste and releases nutrients back into the environment
 29. Community of plants and animals in a region with a similar climate
 32. A limiting factor that affects a population, regardless of its size
 33. Interconnected food chains in an ecosystem
 34. The position an organism occupies in a food chain
 35. A symbiotic relationship where one organism benefits and the other is neither harmed nor benefited
 36. Where an organism lives
- Down**
2. The study of human population growth
 4. Non-living factors in an environment
 5. A type of population growth that eventually flattens out due to resources being limited/predation
 8. An environmental condition that limits the growth of an organism

9. How quickly or slowly a population changes
10. Type of competition between members of different species for a limited resource
12. The level that population growth reaches where it slows or stops because of limited resources/predation
13. Organisms of one species living in the same place at the same time
14. A symbiotic relationship where both organisms benefit
15. Type of succession that occurs after a pioneer species has colonized the land and created soil
17. Living factors in an environment
20. A limiting factor that depends on population size
24. How old or young a population is
27. Group of similar organisms who can produce fertile offspring
30. All the plants in a specific area
31. An organism's role in its environment