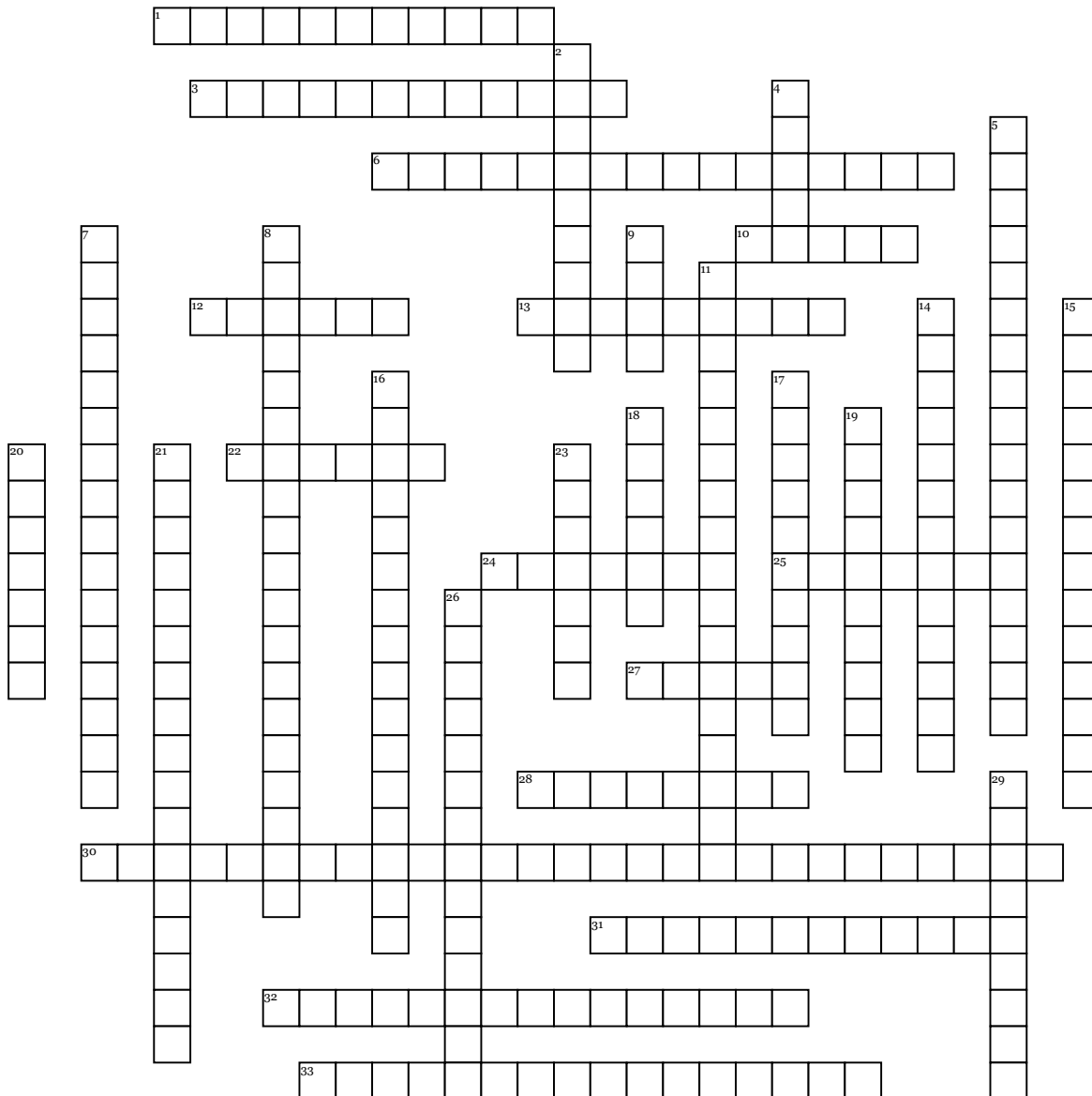


Human Impact, Climate, and Sustainability



Across

1. The destruction of habitats that usually results from human activities
3. Movement of people from rural areas to cities
6. a species can no longer be found anywhere
10. use of a product in original form but in a new way
12. living things; animals and plants
13. A group of interdependent organisms inhabiting the same region and interacting with each other
22. Large geographic areas with similar climates and ecosystems
24. Reprocessing material to make another product. The process of making new products from materials that were used in another product.
25. Any nonliving component of an environment; temperature, rainfall, altitude, latitude
27. Habitat Destruction, Invasive Species, Population, Pollution, Overharvesting
28. a structured place where trash is deposited: The disposal of refuse and other waste material by burying it and covering it over with soil

30. a system for classifying the world's climates on the basis of temperature

31. the variety of species living within an ecosystem
32. species that enter new ecosystems and multiply, harming native species and their habitats
33. Largest number of individuals of a population that an environment can support

Down

2. Release of harmful materials into the environment
4. An organism's particular role in an ecosystem, or how it makes its living.
5. permanent elimination of a species from earth; irreversible loss
7. increase in the number of people who inhabit a territory or state
8. measures how fast we consume resources and generate waste
9. a hole where trash is dumped ;a piece of land where waste materials are dumped
11. A species whose numbers are so small that the species is at risk of extinction

14. the clearing or destruction of forests on a massive scale

15. Any biotic or abiotic factor that restricts the existence, numbers, reproduction, or distribution of organisms.
16. excessive use of species that have economic value
17. A group of individuals that belong to the same species and live in the same area
18. to make or become smaller or less
19. An area in which the air temperature is generally higher than the temperature of surrounding rural areas.
20. The average weather conditions in an area over a long period of time
21. A species that could become endangered in the near future
23. A group of similar organisms that can breed and produce fertile offspring.
26. The ability to keep in existence or maintain. A sustainable ecosystem is one that can be maintained
29. A biological community of interacting organisms and their physical environment.