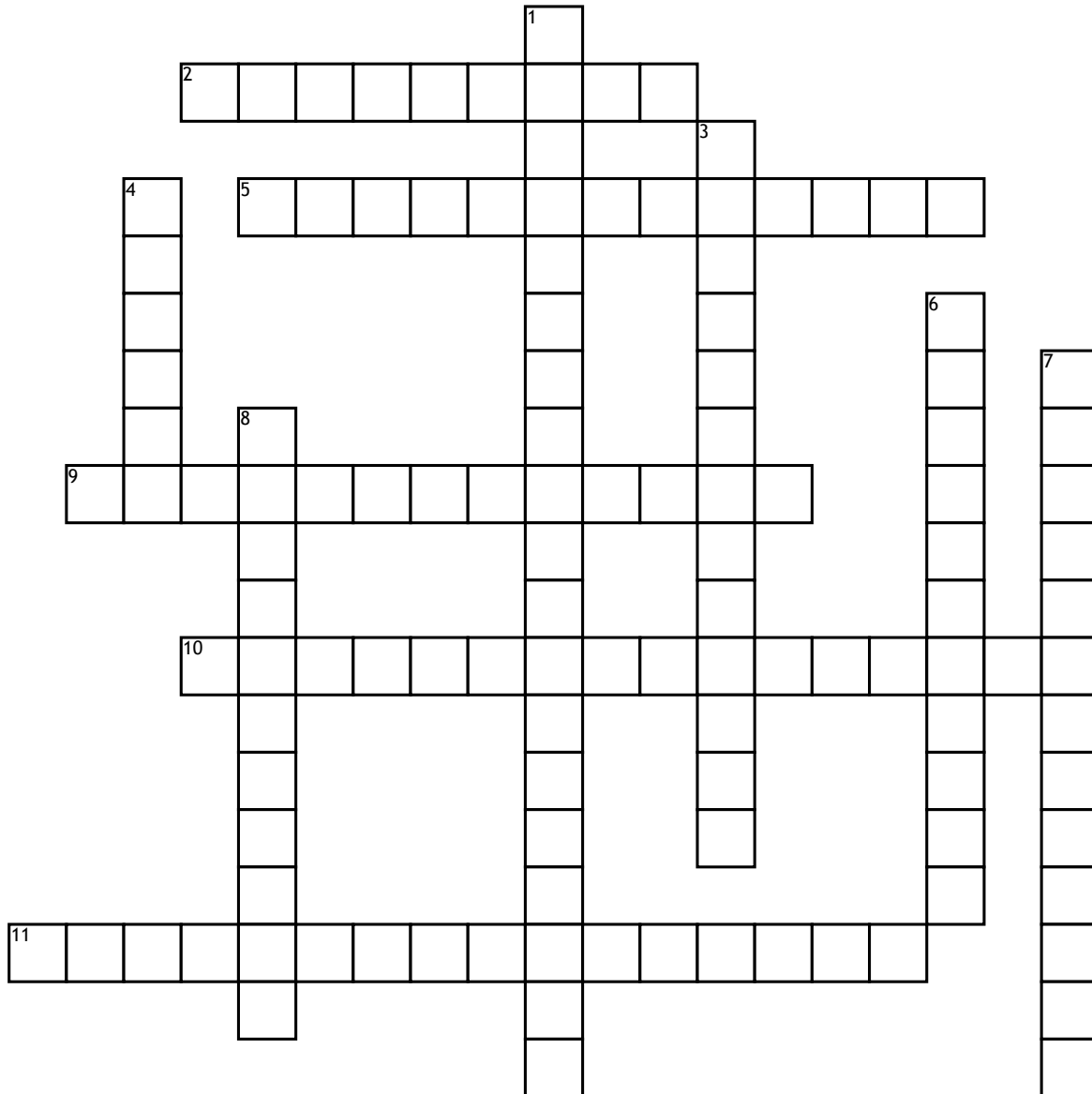


# Task 8: Ecological Footprint



## Across

2. A stock or supply of money, materials, staff, and other assets that can be drawn on by a person or organization in order to function effectively.
5. The rise of the average temperature of the Earth's climate.
9. The removal of a forest or stand of trees from land which is then converted to a non-forest use.
10. The process by which radiation from a planet's atmosphere warms the planet's surface to a temperature above what it would be without this atmosphere.
11. The goal to reduce the amount of energy required to provide products and services.

## Down

1. The impact of a person or community on the environment, expressed as the amount of land required to sustain their use of natural resources.
3. A gas that contributes to the greenhouse effect by absorbing infrared radiation.
4. The phenomena of the physical world collectively, including plants, animals, the landscape, and other features and products of the earth, as opposed to humans or human creations.
6. Not harming the environment.
7. A change in global or regional climate patterns.
8. Radiant energy emitted by the sun.