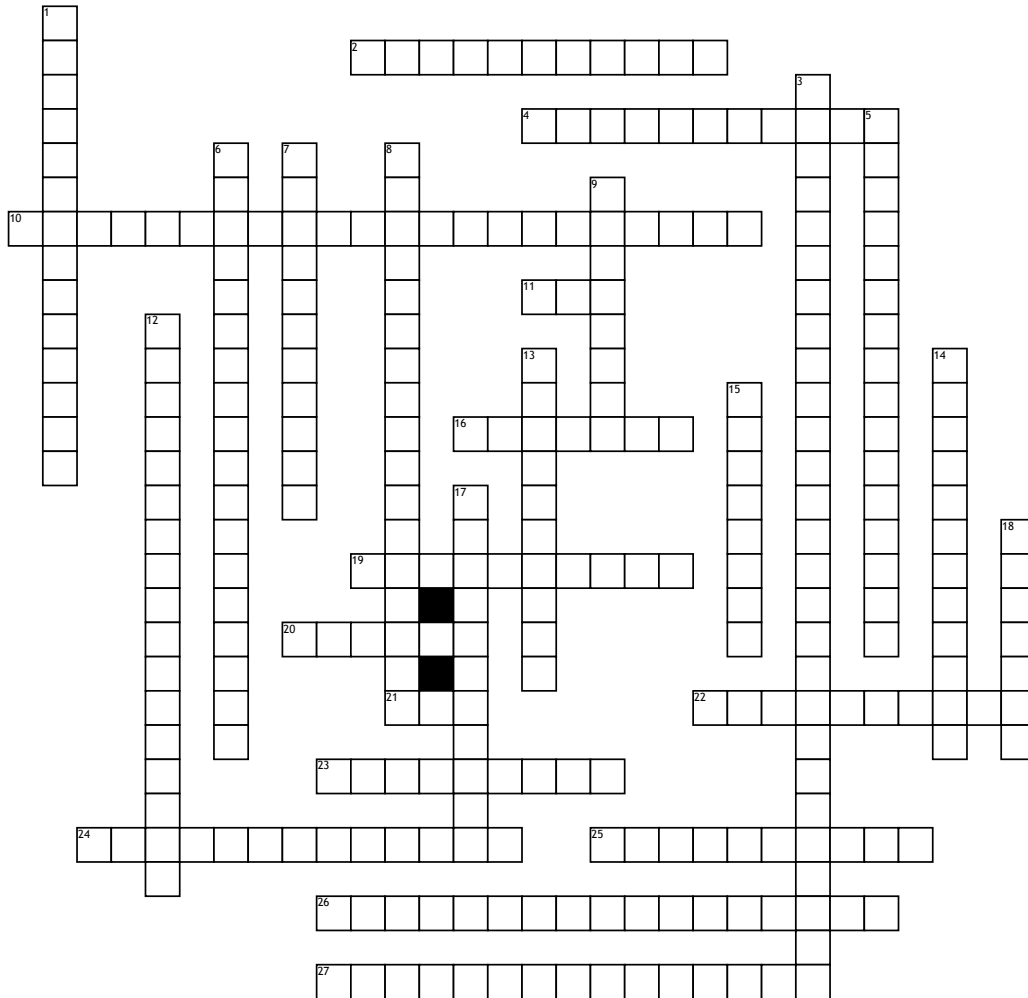


# Geography Crossword Puzzle



- Across**
- 2. the removal of strips of soil and rock to expose ore
  - 4. helps slow or stop the formation of gullies
  - 10. the branch of geography that describes and explains the spatial aspects of interactions between human individuals or societies and their natural environment
  - 11. Chlorinated Fluorocarbons are chemicals that break down the ozone layer
  - 16. a long period without rain
  - 19. application of water to crops in addition to what normal local precipitation supplies.
  - 20. an extreme shortage of food
  - 22. a large, unusually-occurring, destructive storm without another distinct meteorological classification
  - 23. a storm that forms over warm, tropical ocean waters
  - 24. An increase in the average temperature of the earth's atmosphere
  - 25. a sometimes violent movement of the earth, produced when tectonic plates grind or slip past each other at a fault
  - 26. a major area in the basin of the Pacific Ocean where many earthquakes and volcanic eruptions occur.
  - 27. an expansion of dry conditions to moist areas that are next to deserts
- Down**
- 1. The ability to keep in existence or maintain. A sustainable ecosystem is one that can be maintained
  - 3. back 10,000 years, achieved plant domestication and animal domestication
  - 5. gasses that contribute to the greenhouse effect; absorb and radiate heat
  - 6. A natural resource that can be replaced at the same rate at which the resource is consumed
  - 7. harvesting fish to the point that species are depleted and the value of the fishery reduced
  - 8. A large farm in tropical and subtropical climates that specializes in the production of one or two crops for sale, usually to a more developed country.
  - 9. The pumping of water at high pressure to break apart rocks in order to release natural gas
  - 12. The development of industries for the machine production of goods.
  - 13. a layer in the stratosphere that contains a concentration of ozone sufficient to block most ultraviolet radiation from the sun
  - 14. planting different crops each growing seasons in a field helps the soil from becoming depleted of nutrients
  - 15. Rain containing acids that form in the atmosphere when industrial gas emissions combine with water.
  - 17. wearing away of surface soil by water and wind
  - 18. a giant ocean wave, caused by an underwater earthquake or volcanic eruption, with great destructive power

**Word Bank**

- |                     |                   |                               |                    |
|---------------------|-------------------|-------------------------------|--------------------|
| CFC                 | fracking          | drought                       | plantation farming |
| strip mining        | greenhouse gasses | Environmental Geography       | famine             |
| renewable resources | global warming    | acid rain                     | ozone layer        |
| Irrigation          | sustainability    | First Agricultural Revolution | tsunami            |
| earthquake          | soil erosion      | GMO                           | industrialization  |
| dam building        | crop rotation     | pacific ring of fire          | desertification    |
| superstorm          | hurricane         | overfishing                   |                    |