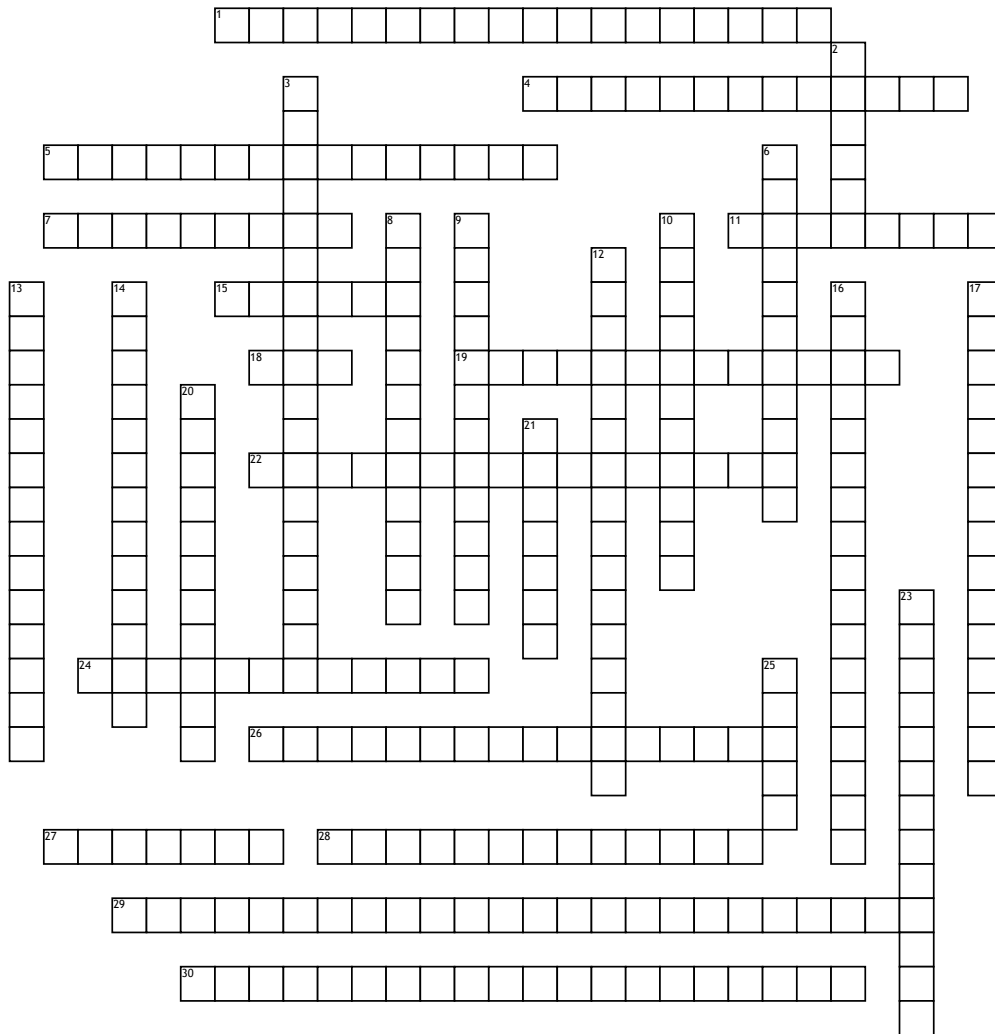


Name: _____

Yr 9 Geo Course



Across

1. anchored building that floats on water and is able to move up and down with the tides
4. capable of being decomposed through the actions of microorganisms
5. two or more persons, one of whom is at least 15 years of age, who are related by blood, marriage (registered or de facto), adoption, step-relationship or fostering
7. rapid growth of algae caused by high levels of nutrients (particularly phosphates and nitrates) in water
11. water entering a stream from groundwater seepage, usually through the banks and bed of the stream
15. fit to be eaten as food
18. Food and Agricultural Organization of the United Nations (hint: its an acronym)
19. the quality of being affordable — priced so that people can buy an item without inconvenience
22. a country whose economy is not well developed or diversified, although it may be showing growth in key areas such as agriculture, industries, tourism or telecommunications
24. business set up to support, process and distribute agricultural products

26. an extension of an articulated bus, with three passenger sections instead of two
27. the long-term precipitation and temperature patterns of an area
28. an area where rich sediments are deposited by flooding
29. the observable trend of rising world atmospheric temperatures over the past century, particularly during the last couple of decades
30. an individual's beliefs about what is right or wrong behaviour in relation to the Earth and its environments and communities

Down

2. a drastic, widespread food shortage
3. any beneficial natural process arising from healthy ecosystems, such as purification of water and air, pollination of plants and decomposition of waste
6. vegetation succession the process of change in the plant types of a vegetation community over time — moving from pioneering plants in the high tide zone to fully developed inland area vegetation
8. the removal of all trees in an area
9. a flat area where a river empties into a basin

10. deterioration in the quality of land and water resources caused by excessive exploitation
12. the ability of the land to support livestock
13. a highly-intensive system of farming that confines animals or poultry to small, confined, and strictly controlled spaces for the sole purpose of food production
14. any change in climate over time, whether due to natural processes or human activities
16. a movement that is opposed to the endless purchase of material possessions and the pursuit of economic goals at the expense of society or the environment
17. the transformation of land once suitable for agriculture into desert by processes such as climate change or human practices such as deforestation and overgrazing
20. the capacity of a biome or ecosystem to generate a renewable and ongoing supply of resources and to process or absorb its wastes
21. describes species that occur naturally in only one region
23. clearing forests to make way for housing or agricultural development
25. the land area drained by a river and its tributaries; another name for a river catchment

Word Bank

Basin	Deltaic plain	Biocapacity	Coastal dune	Climate change
Agal bloom	Ecological services	Enhanced greenhouse effect	Factory farming	active consumerism
Family household	FAO	clearfelling	Carrying capacity	Environmental ethics's
Bi-articulated bus	Endemic	Deforestation	Famine	Developing nation
Floating settlement	Alluvial plain	Base flow	Degradation	Climate
Edible	affordability	Biodegradable	Agribusiness	Desertification