

Succession and Biomes

Write the letter of the correct answer on the line at the right.

1. Fires, hurricanes, and other natural disturbances can result in ____
 - A. Commensalism
 - B. Competition
 - C. Parasitism
 - D. Succession
2. The first organism to repopulate an area affected by a volcanic eruptions are called ____
 - A. Keystone species
 - B. Climax species
 - C. Primary producers
 - D. Pioneer species
3. What type of succession takes place after lava from a volcanic eruption covers an area? ____
 - A. Primary Succession
 - B. Secondary Succession
 - C. Pioneer species
 - D. Keystone species
4. Permafrost characterizes the biome called ____
 - A. Taiga
 - B. Boreal forest
 - C. Savanna
 - D. Tundra
5. What is a biome? ____
 - A. Material formed from decaying leaves and other organic matter.
 - B. Following of natural disturbances.
 - C. A group of regional climate communities described in terms of biotic and abiotic factors.
 - D. Low levels of precipitation in a desert.
6. A relationship in which one organism is helped and another organism is neither helped nor hurt is called ____
 - A. Parasitism
 - B. Mutualism
 - C. Competition
 - D. Commensalism
7. The relationship between a tick and its host is an example of ____
 - A. Mutualism
 - B. Parasitism
 - C. Commensalism
 - D. Succession
8. An increase in the greenhouse effect causes an increase in ____
 - A. Carbon dioxide
 - B. Temperature
 - C. Oxygen
 - D. Water