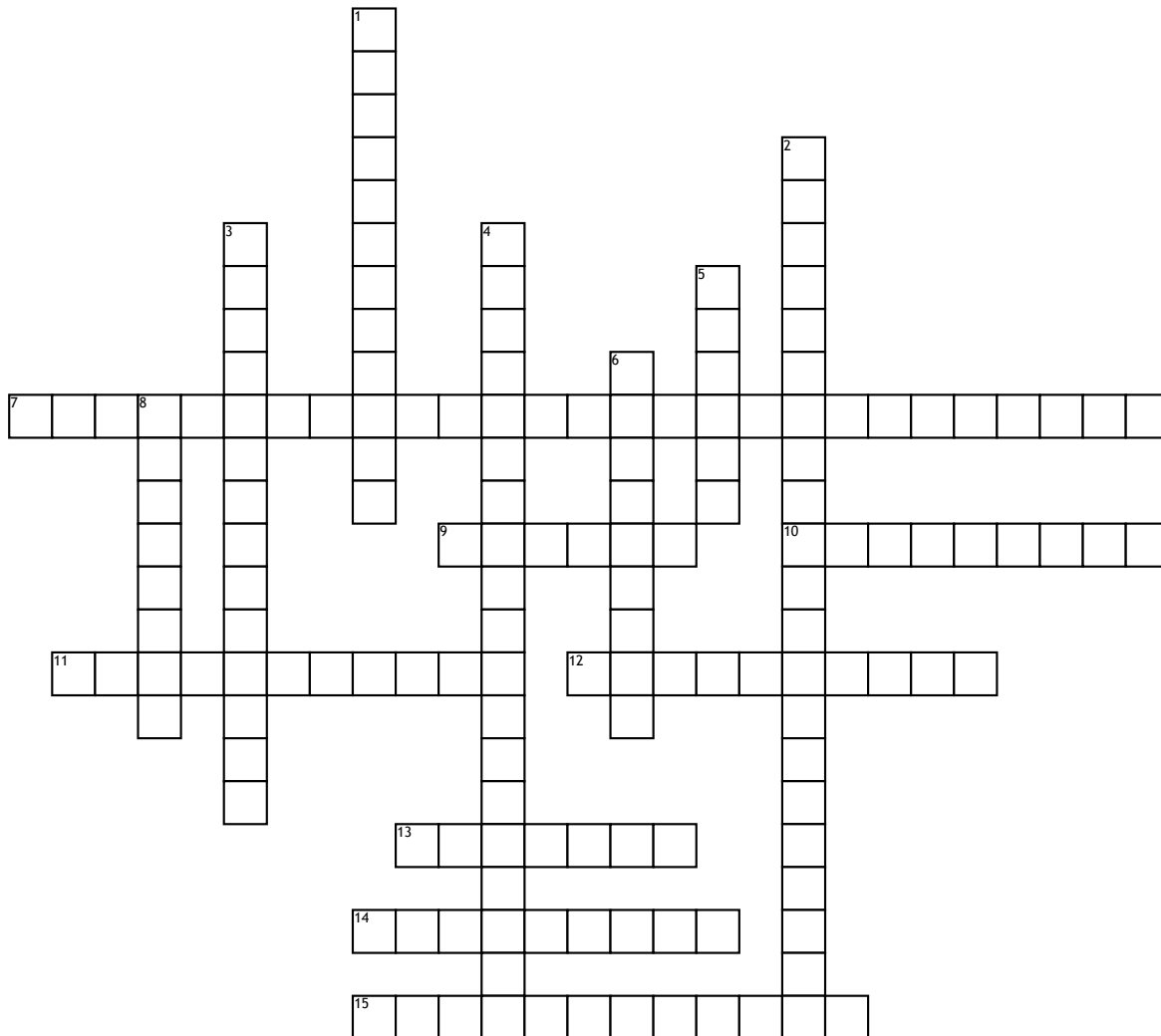


Chapter 10



Across

7. an integrated software package for handling, processing, and analyzing geographical data and computer database in which every item of information is tied to a precise geographic location

9. dividing an area into zones or sections reserved for different purposes such as residence and business and manufacturing etc

10. The vegetation and manufactured structures that cover land

11. Legislation and regulations to limit suburban sprawl and preserve farmland

12. An area in which the air temperature is generally higher than the temperature of surrounding rural are

13. Various ways humans use the land such as agricultural, industrial, residential, or recreational

14. an area of small towns or farms

15. The effort on the part of the city to coordinate, direct and control the type of development taking place, so as to ensure maximum benefits to the populace.

Down

1. An increase in the percentage and in the number of people living in urban settlements.

2. the process of repairing damage caused by humans to the biodiversity and dynamics of natural ecosystems

3. Fundamental facilities and systems serving a country, city, or area as transportation and communication systems, power plants, and schools

4. Geographical boundaries placed around a city to limit suburban growth within that city

5. Development of new housing sites at relatively low density and at locations that are not contiguous to the existing built-up area.

6. A dense core of census tracts, densely settled suburbs, and low-density land that links the dense suburbs with the core

8. a strip of vegetation that connects parks or neighborhoods: often located among rivers, streams, or canals