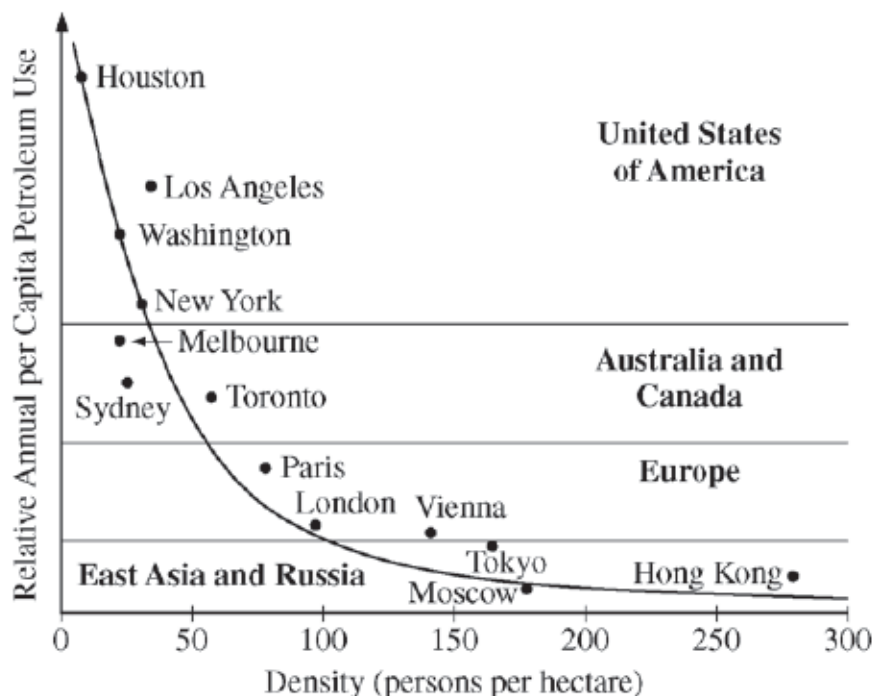


URBAN SPRAWL

The term “urban sprawl” describes the expansion of cities into rural areas. This phenomenon has occurred around the world and has had economic, health, and environmental consequences.

- Describe TWO causes of urban sprawl.
- Discuss TWO human health effects associated with urban sprawl.
- The graph below shows the relationship between population density and petroleum use in selected cities. Describe the relationship between population density and petroleum use shown in the graph.



- Smart growth focuses on ways to encourage sustainable urban development. Describe TWO steps a municipality could take to encourage smart growth in order to limit urban sprawl.
- Highway systems and urban sprawl often threaten wildlife populations. Describe TWO methods to reduce harmful effects on wildlife populations from highways and urban sprawl.
- Urban sprawl often results in the loss of productive agricultural land near cities. Describe one practical way to increase food production within urban areas.