

1. Only about 25% of the annual precipitation actually ends up in the river. Where does the other 85% go?
2. Describe how the following factors influence the characteristics of a stream.
  - a) Velocity
  - b) Channel Shape
  - c) Channel Roughness
3. What is discharge?
4. Describe the three erosional processes that take place in rivers.
  - a) hydraulic action
  - b) abrasion
  - c) dissolution
5. How are larger particles transported in a streambed?
6. What is saltation?
7. What are point bars and cut banks?
8. Why do people live in floodplains?
9. What is a levee?
10. What's the problem with Red Eye Crossing? How are we dealing with it?