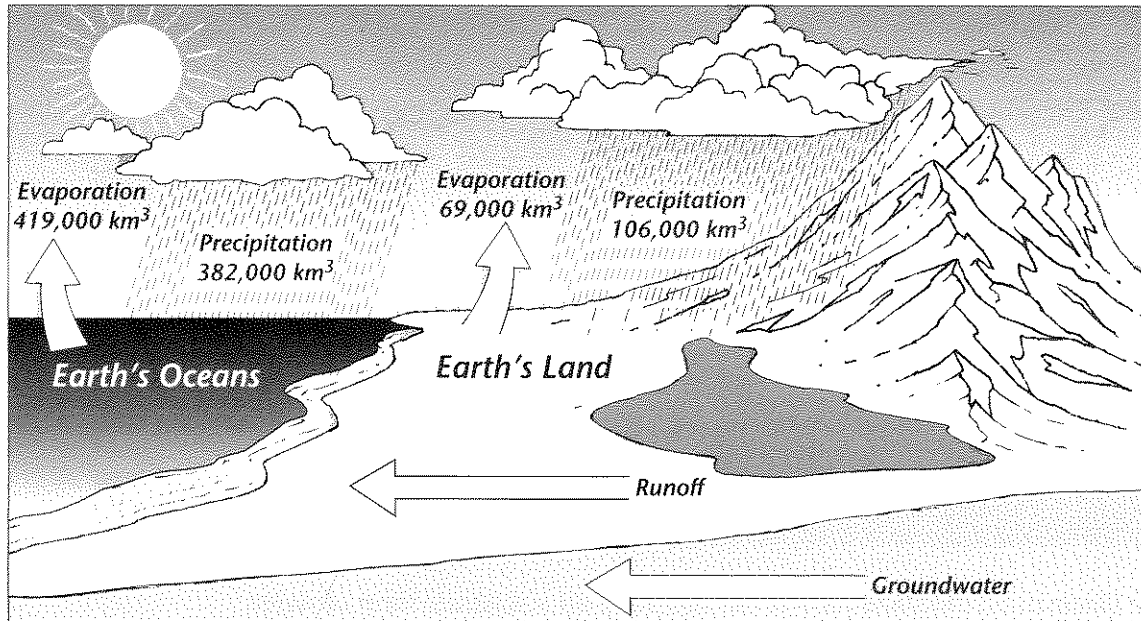


SECTION 1-3**ENRICH****Evaporation, Precipitation, and Runoff****1**

The diagram below shows the yearly global flow of water through the water cycle. The numbers represent the amounts of evaporation and precipitation over the oceans and over the land. Use the diagram to answer the questions that follow.



Answer the following questions on a separate sheet of paper.

1. What is the total amount of global evaporation?
2. What is the total amount of global precipitation?
3. How does the total amount of global precipitation compare to the total amount of global evaporation?
4. Where does more evaporation occur, from the oceans or from the land? Explain.
5. Where does more precipitation occur, over the oceans or over the land? Explain.
6. Do Earth's oceans gain or lose water, considering evaporation and precipitation together? How much?
7. Do Earth's continents gain or lose water, considering evaporation and precipitation together? How much?
8. Compare the differences in evaporation and precipitation over Earth's oceans and land. How are they related?