

Use with textbook pages 125–134.

Sustainability

1. What is sustainability?

2. What is the difference between the terms habitat loss and habitat fragmentation?

3. What is deforestation? What are the consequences of deforestation?

4. What are the advantages of aeration, or breaking up compacted soil?

5. List four examples of contamination that can occur due to mining.

6. Explain the effects on an ecosystem when resources are overexploited.

7. Define the term traditional ecological knowledge. Summarize the various factors taken into consideration when traditional ecological knowledge is used to examine an ecosystem.
