

Energy & Nutrient Flow Concept Quiz **Answers**

1. Which of the following is an example of an environment?

- a. Evaporation
- b. Tropical rain forest**
- c. Buoyancy
- d. Ecology

2. A biodome is:

- a. A rock group
- b. A space station
- c. A self-contained environment**
- d. A wildlife refuge

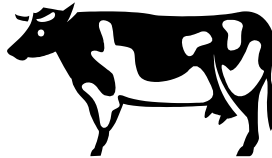
3. Label the following as **producers** or **consumers** in the food chain.



Consumer



Producer



Both

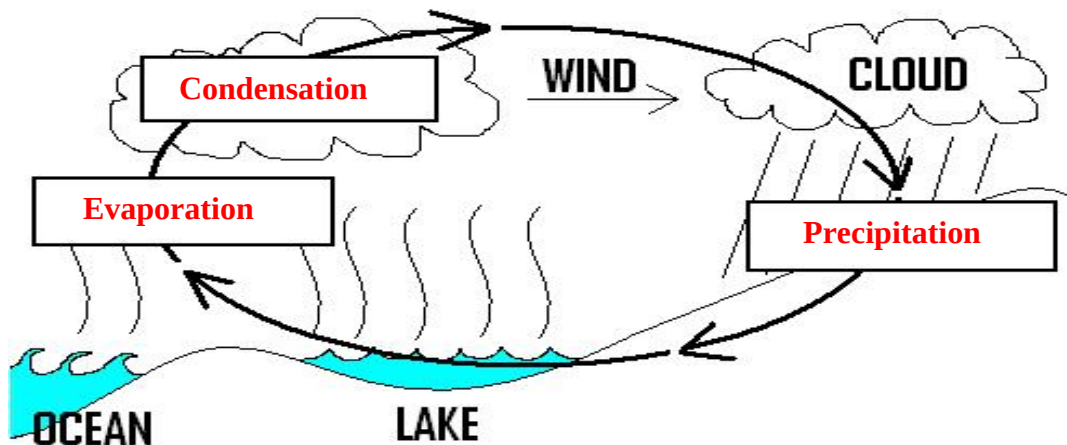


Producer



Consumer

4. In the boxes below, fill in the three main stages of the water cycle: **evaporation**, **precipitation**, **condensation**.



5. Engineers need to learn about energy flow through a system to develop new technologies.

(circle one) **True** or False