✅ Final Review Quiz

Biology A · Unit 8 · Level 2 (modified). 10 questions · 3 choices each · 1 point each.

Name: _____

Circle the best answer. You may have the questions read aloud.

1. 🔀 The variable the scientist changes is the…

A. Dependent variable | B. Independent variable | C. Control

2. 🐟 Southern Resident orcas mostly eat…

A. Seals | B. Krill | C. Chinook salmon

3. ☠️ PCBs build up in orcas because they are…

A. Fat-soluble and passed up the food chain | B. Made by orcas | C. Washed out by water

4. ☀️ The inputs of photosynthesis are…

A. Glucose and oxygen | B. Oxygen and heat | C. Carbon dioxide, water, light

5. ⛽ Biodiesel from algae is…

A. Renewable | B. Non-renewable | C. Not a fuel

6. 🍗 Proteins are made of…

A. Glucose | B. Amino acids | C. Glycerol

7. 🫁 Cellular respiration makes…

A. Glucose and oxygen | B. ATP (energy), CO2, and water | C. Insulin

8. 🔑 Insulin…

A. Lets glucose into cells | B. Raises body temperature | C. Digests protein

9. 🪨 At one site, the oldest rock layer is…

A. At the top | B. In the middle | C. At the bottom

10. 🌍 Earth is about…

A. 4.6 billion years old | B. 6,000 years old | C. 1 million years old