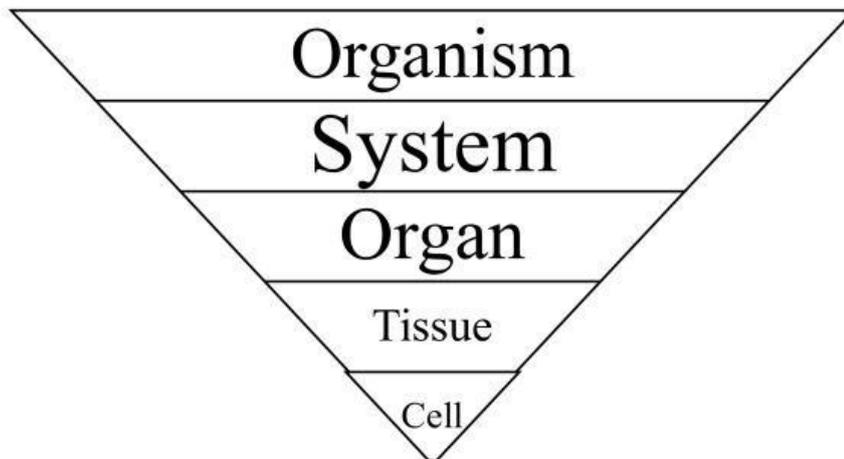


Name: _____

Date: _____

Student Note Sheet: Levels of Organization (Body Organization)



Cell: The cell is the basic unit of life.

Examples: 1. _____
2. _____
3. _____

Tissue: A tissue is a collection of similar cells that work together to perform a specific function.

Examples: 1. _____
2. _____
3. _____

Organ: An organ is a collection of different tissues working together to perform a function.

Examples: 1. _____
2. _____
3. _____

System: A system is a collection of different organs that work together to perform a specific function.

Examples: 1. _____
2. _____
3. _____

Organism: A collection of different systems working together.

Examples: 1. _____
2. _____
3. _____

Name: _____

Date: _____

Student Note Sheet: Levels of Organization (Body Organization)

Directions: Read each question carefully, and then CIRCLE THE ANSWER that best fits the question.

1. **What is an organism?**
 - A. A collection of different systems
 - B. A collection of different organisms
 - C. A collection of different organs
 - D. A collection of different tissues

2. **What is an organ?**
 - A. A collection of different tissues
 - B. A collection of different systems
 - C. A collection of different organs
 - D. A collection of similar cells

3. **What is the basic unit of life?**
 - A. Tissue
 - B. Organ
 - C. System
 - D. Cell

4. **Which of the following is an example of an organ?**
 - A. Epithelial tissue
 - B. Heart
 - C. Nerve cell
 - D. Blood

5. **How are organs and systems related?**
 - A. Organs and systems are the same thing
 - B. Organs and systems have no relationship
 - C. Organs are made up of systems
 - D. Systems are made up of organs