

Characteristics of Living Things

Answer the following questions.

1. What is biology?

2. What is a cell?

3. Which of the following sentences about cells are true?

- a. A cell is the smallest unit of an organism that can be considered alive.
- b. A multicellular organism may contain trillions of cells.
- c. A living thing that consists of a single cell is a multicellular organism.
- d. Organisms are made up of cells.

4. What are 2 types of reproduction?

5. Why does an organism need energy and a constant supply of materials?

6. What is metabolism?

7. What is homeostasis?