



Name _____ Class _____ Date _____

1 Jamal was playing with his stuffed animal and suddenly wondered if it was **alive**. He asked his mother and she replied by saying, "No." **Why? Because it _____.**

- A does not breathe
- B occasionally moves
- C has fur
- D looks like an animal



2 All living organisms reproduce, use energy, grow and develop, respond to their environment, have similar chemicals, and have cellular organization.

Which of the following is considered **nonliving** according to these characteristics?

- A an apple
- B mold
- C bacteria
- D a rock



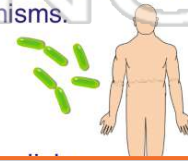
3 _____ are the basic **building blocks** of all living organisms.

- A Organs
- B Cells
- C Nuclei
- D Organisms



4 **Bacteria** are considered to be _____ organisms while **humans** are considered to be _____ organisms.

- A multicellular and unicellular
- B small and big



PREVIEW

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7 Which is a **need** for a living organism?

- A clean drinking water
- B daily exercise
- C a large house
- D eight hours of sleep daily



- A heterotroph
- B species and genus
- C a heterotroph and an autotroph
- D genus and species



9 Why do scientists **classify** living organisms?

- A so that every organism has its own place
- B to show that organisms are exactly the same
- C to organize organisms into groups so it is easier to study them
- D to rank organisms against each other by certain characteristics



10 _____ is the **classification** of all **known living organisms** that shows a relationship between the different organisms.

- A Sorting
- B Taxonomy
- C Labeling
- D Organizing





ANSWER KEY

Jamal was playing with his stuffed animal and suddenly wondered if it was **alive**. He asked his mother and she replied by saying, "No." Why? Because it _____.

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(a)

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(d)

_____ are the basic **building blocks** of all living organisms.

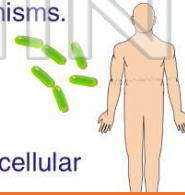
- A Organs
- B Cells
- C Nuclei
- D Organisms



(b)

Bacteria are considered to be _____ organisms while **humans** are considered to be _____ organisms.

- A multicellular and unicellular
- B small and big
- C unicellular and multicellular
- D lazy and energetic



(c)



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- A clean drinking water
- B daily exercise
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- C a heterotroph and an autotroph
- D genus and species



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(c)

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(b)