



Name _____ Class _____ Date _____

1 _____ is the process of **grouping living organisms** into certain categories based on their **characteristics, traits, and appearance**.

- A Scientific identification
- B Scientific researching
- C Scientific classification
- D Scientific populating



2 When **classifying** organisms, one of the things that scientists consider is the **number of cells** that make up the organism. Organisms made up of many cells are multicellular. What is the term used for organisms that are made up of **only one cell**?

- A unicellular
- B many cellular
- C multicellular
- D no cells



3 Organisms that **have** a cell nucleus and those that do **not have** a cell nucleus are put into **different** groups. Knowing this, what do scientists keep in mind

4 Organisms either **find** or **make their own** _____. Scientists consider the organism's method of survival when



PREVIEW

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7 the **groups** in each **classification category** get _____ and more specific.

- A smaller
- B bigger
- C greater
- D larger



number of different kinds of organisms?

- A phylum
- B species
- C kingdom
- D genus



9 Scientists recognize **six kingdoms**: Animals, Plants, Fungi, Protista, Eubacteria, and Archaeobacteria. What do organisms **within the same kingdom** have in common?

- A ability to hunt
- B large cells
- C fur
- D similar cell structures and body functions

10 Out of the six kingdoms, the _____ Kingdom is the **most diverse**.

- A Animal
- B Fungi
- C Archaeobacteria
- D Plant





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