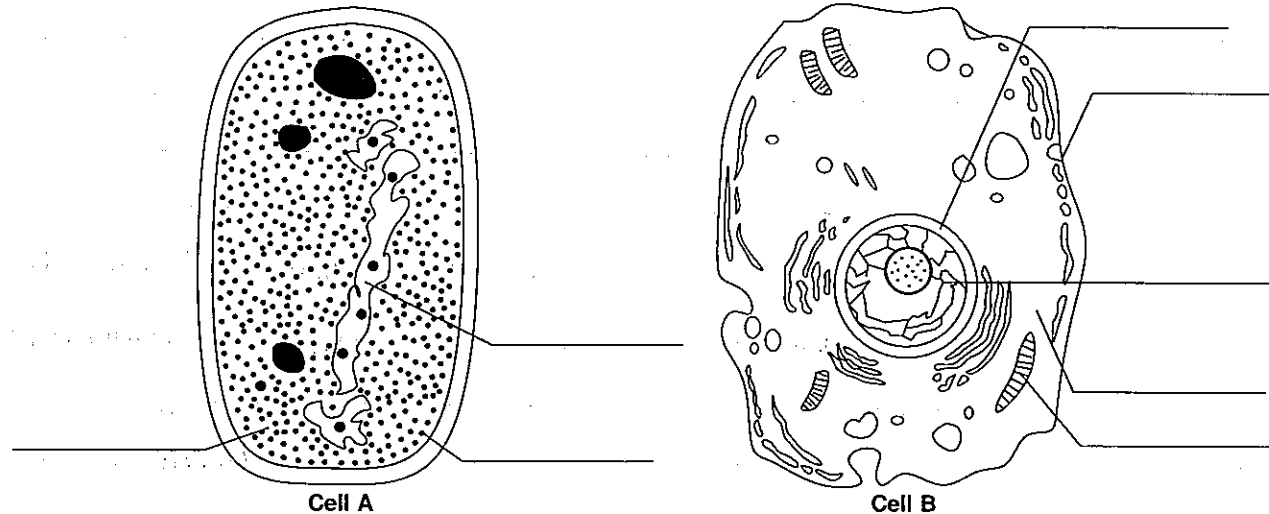


Comparing Cells

A. Prokaryotic Cells and Eukaryotic Cells

Using the diagrams of a prokaryotic cell and a eukaryotic cell below, answer the questions that follow.



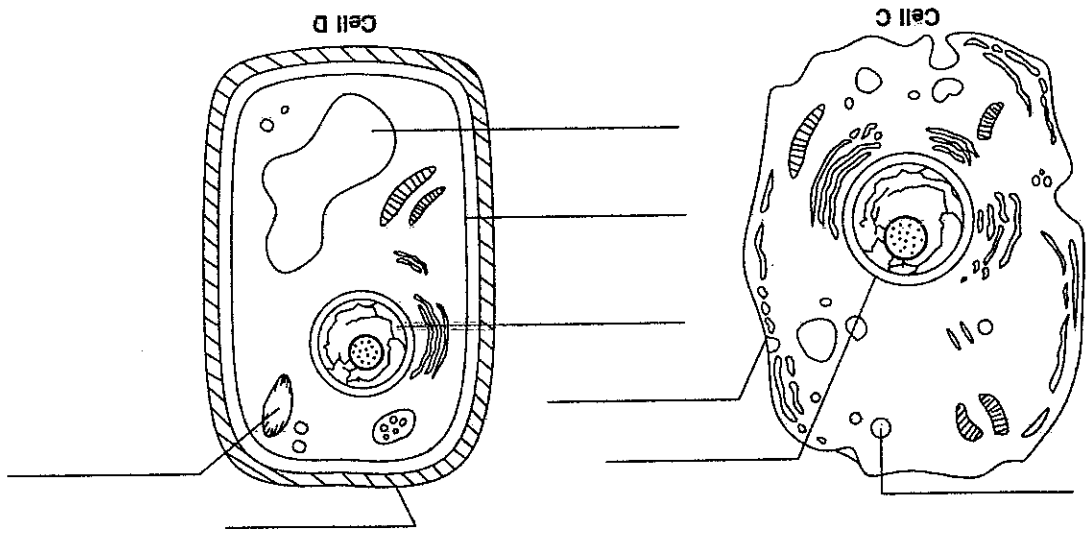
1. Which diagram represents a prokaryotic cell? _____

A eukaryotic cell? _____

2. Using the proper terms, label the structures indicated in the diagrams. _____

3. List two ways in which these cells are similar. _____

4. List two ways in which these cells are different. _____



1. Which diagram represents an animal cell? _____

A plant cell? _____

2. Using the proper terms, label the structures indicated in the diagram.

3. List two ways in which these cells are similar.

4. List two ways in which these cells are different.

5. Are these cells eukaryotic or prokaryotic? Explain your answer.
