

● Kingdom Protista

Write the letter of the term or phrase that best completes each sentence.

- _____ 1. The cell walls of diatoms contain _____.
 a. cilia b. silica c. chlorophyll d. flagella
- _____ 2. An amoeba is a kind of _____.
 a. diatom b. protozoan c. algae d. ciliate
- _____ 3. A “red tide” is caused by an explosion of one-celled _____.
 a. paramecium b. red algae c. flagellates d. dinoflagellates
- _____ 4. All _____ have a nucleus.
 a. protists b. monerans c. prokaryotes d. bacteria
- _____ 5. Footlike extensions of cytoplasm are called _____.
 a. pseudopods b. cilia c. flagella d. algae
- _____ 6. All _____ contain the pigment chlorophyll in their chloroplasts.
 a. protozoans b. fungi c. algae d. bacteria
- _____ 7. A kind of amoeba in the water can cause _____.
 a. sleeping sickness b. worms c. pseudopods d. dysentery
- _____ 8. Short, oarlike structures that extend from the cell membrane are _____.
 a. flagella b. protozoans c. cilia d. pseudopods
- _____ 9. The animal-like protists are known as _____.
 a. Chrysophyta b. Protozoa c. Euglenophyta d. Pyrrophyta
- _____ 10. The Irish potato famine of 1846–1847 was caused by a _____.
 a. slime mold b. protozoan c. water mold d. diatom

Use the pictures and information in your textbook to identify these protists. Write the correct name on the line beneath each picture.

