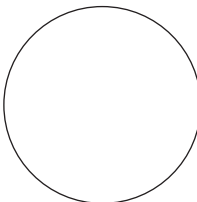
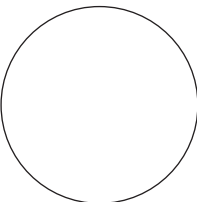
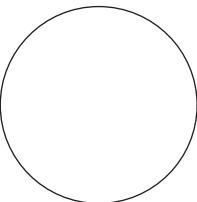
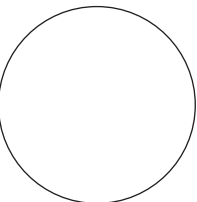
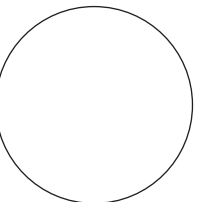


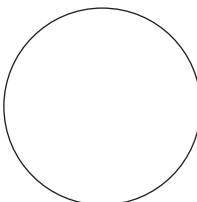
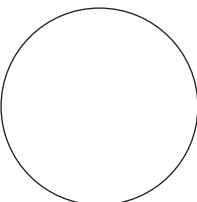
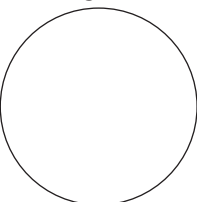
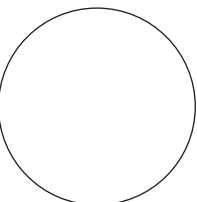
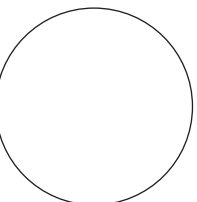
# Characteristics of Protists Worksheet

## Observations

### Prepared Slides

Amoeba	Paramecium	Euglena	Volvox	Diatom
				
Magnification _____	Magnification _____	Magnification _____	Magnification _____	Magnification _____

## Live Cultures

Amoeba	Paramecium	Euglena	Volvox	Diatom
				
Magnification _____	Magnification _____	Magnification _____	Magnification _____	Magnification _____

## Post-Lab Questions

1. What features were observed on the prepared slides that were difficult to observe in the living specimens? Why is this so?
2. Describing the shape of amoeboid species is very difficult. Based upon your observations of amoeba in this activity, explain why this is a problem.
3. Unlike the higher plants, plant-like protists do not have roots, stems or leaves. Explain why they do not require these structures.
4. Why do protists live in moist or aqueous environments?