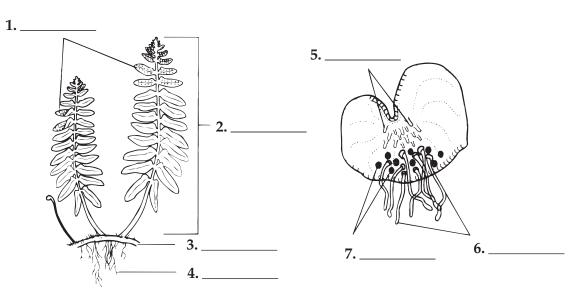
## **Chapter 22** Plant Diversity

## **Vocabulary Review**

**Labeling Diagrams** *Use the following words to label the diagrams of the stages in a fern's life* cycle: antheridia, archegonia, frond, rhizoid, rhizome, root, sori.

## **Sporophyte**

## Gametophyte



**Completion** *Fill in the blanks with terms from Chapter 22.* 

- 8. A(An) \_\_\_\_\_\_ is the diploid phase of the plant life cycle.9. A(An) \_\_\_\_\_\_ produces seeds directly on the surface of cones.
- **10.** The seed-bearing structures of angiosperms are \_\_\_\_\_
- 11. The transfer of pollen from the male to the female reproductive structures is called
- **12.** A(An) \_\_\_\_\_\_ is a plant embryo with its food supply that is protected by a seed coat.
- **13.** The \_\_\_\_\_\_ is a wall of tissue surrounding the seed.
- **14.** An angiosperm that has one cotyledon, or seed leaf, is called a(an)
- 15. Flowering plants that complete an entire life cycle within one growing season are called