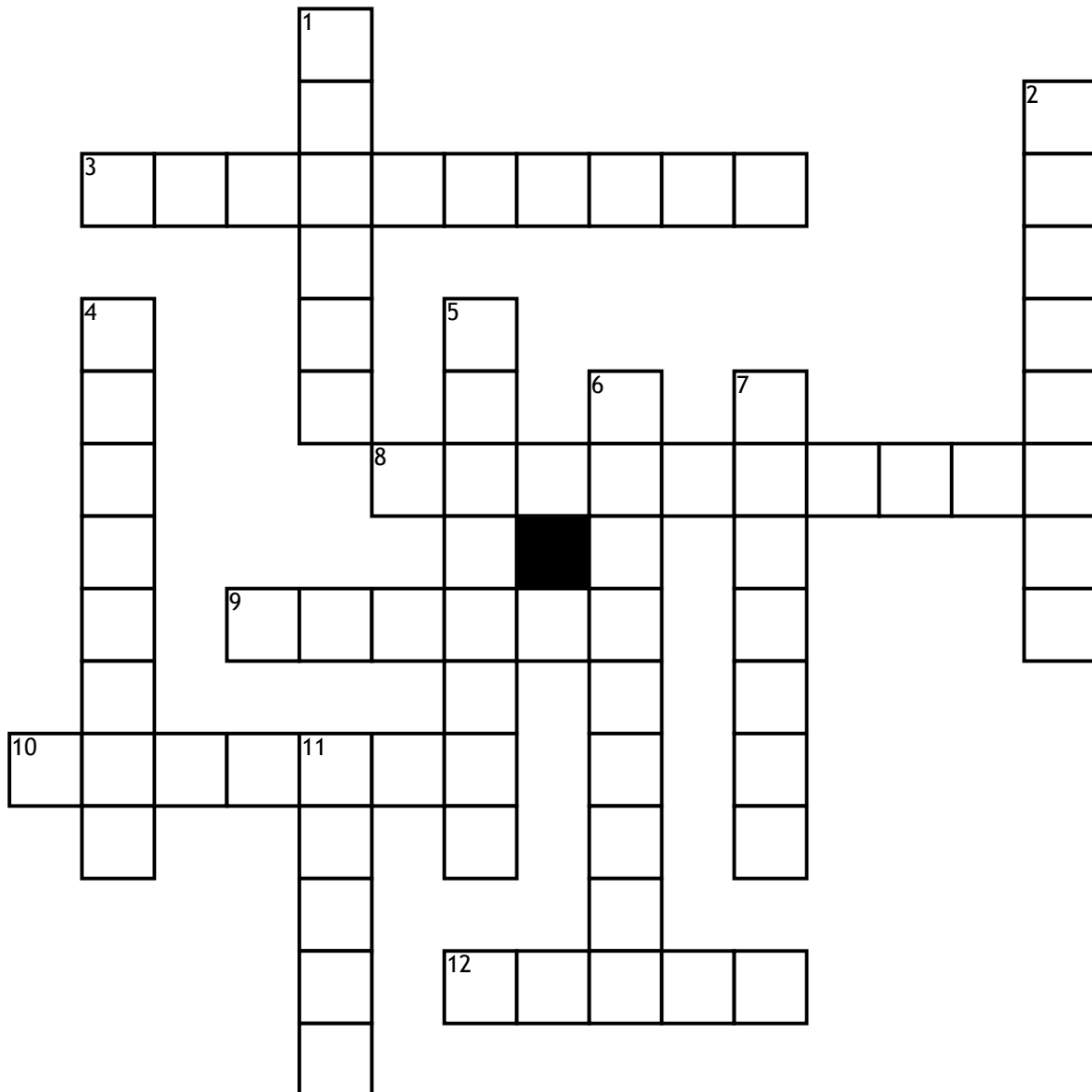


Ch. 4 Plants



Across

3. What are organisms that produce their own food?

8. What is thought to be the ancestor of land plants?

9. What is the product of a union of a sperm cell and an egg cell?

10. What helps a plant retain water?

12. What is the vascular tissue in a plant that moves water and minerals?

Down

1. What structures do seedless vascular plants use to reproduce?

2. What produces the rosin that is used by athletes and musicians?

4. What kind of moss is peat made from?

5. What are chemicals produced by a plant that control growth and development?

6. What do you call a plant that lives for many years?

7. What is the sac inside a plant cell that stores water and food?

11. What hold the ovules of a pine tree?