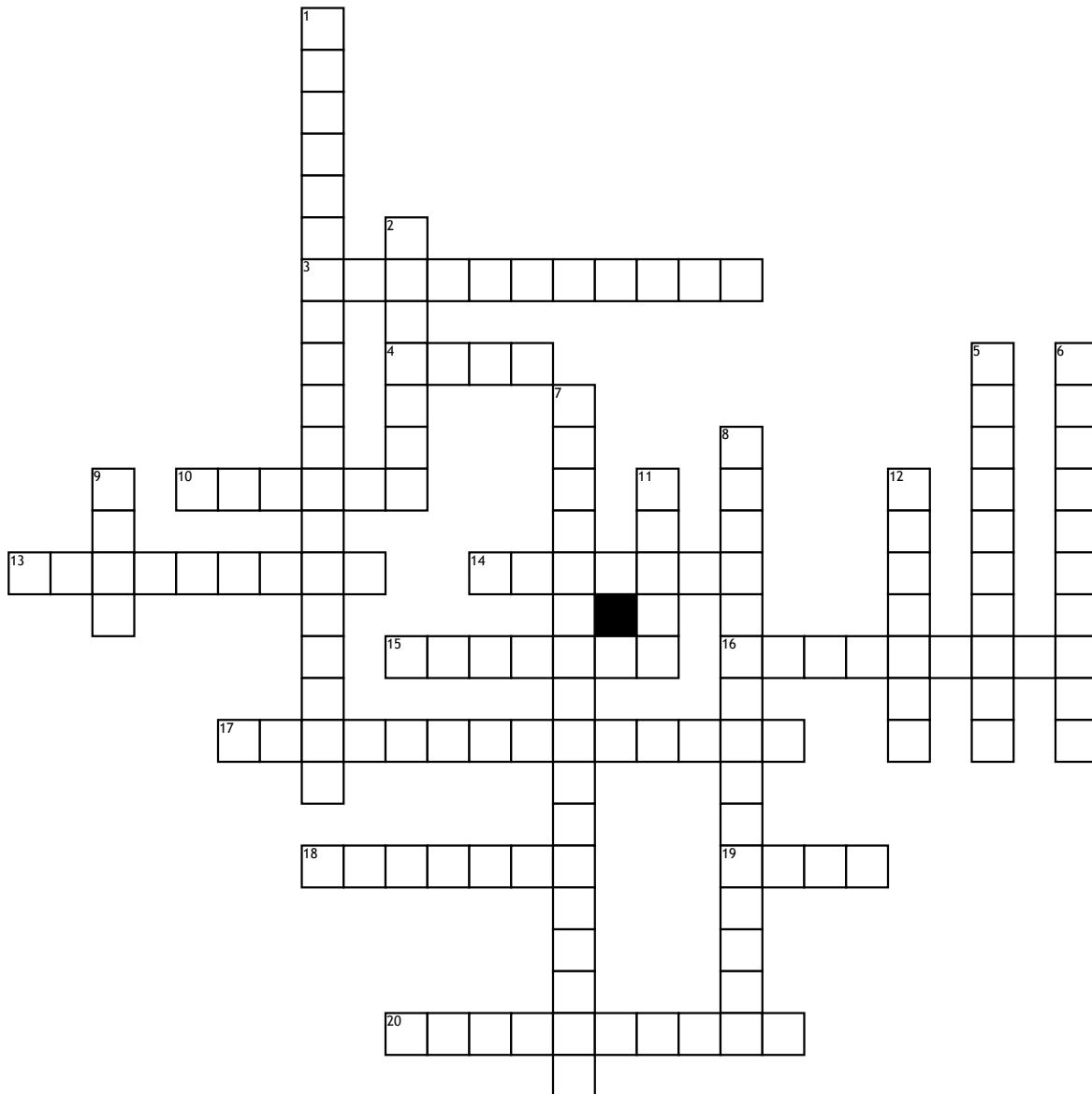


Name: _____

Date: _____

Shoot System



Across

3. Are on the axis of a leaf and have the potential to form shoots
 4. Points where the leaves are attached
 10. shoot system with reproductive parts and non reproductive parts
 13. Moves energy throughout the shoot system
 14. Stores extra energy
 15. Part of the seed embryo that develops into the shoot

16. Growing point on the tip of a stem

17. Turns sunlight and H₂O into energy
 18. Where the blade attaches to the node
 19. Holds the leaves and fruit
 20. Shoot system in which leaves do not develop

Down

1. Uses the energy to live
 2. Leaflets attached along the length of the petiole

5. On the axis on a leaf and has potential to form a new shoot

6. Growth and anatomy between the nodes
 7. Reproductive part of a shoot
 8. Non reproductive part of a shoot
 9. It holds the well, Stalks, Blades, and Petioles
 11. The blade is the actual green leaf portion
 12. Leaflets attached to a central point on the petiole