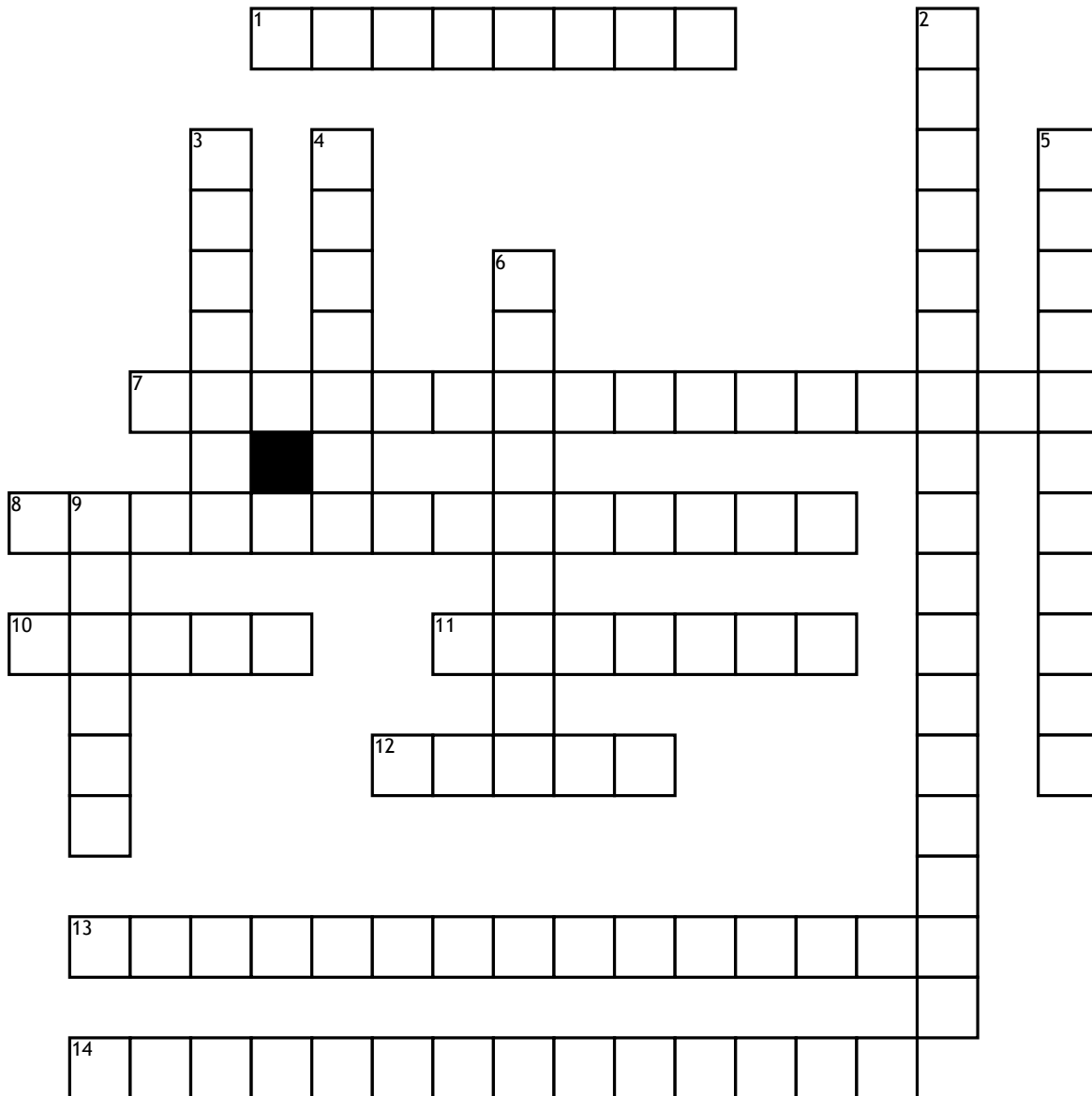


Name: _____ Date: _____ Period: _____

Leaf Crossword



Across

- 1. area in spongy layer for gases
- 7. composed of xylem and phloem
- 8. used for protection; on the upper side
- 10. collects sunlight
- 11. connects stem to blade
- 12. moves water and minerals through plant

- 13. contains few chloroplasts, irregular shaped, loosely packed allowing for air spaces
- 14. used for protection; on the lower side

Down

- 2. contains many chloroplast, elongated cells, located closest to the upper epidermis

- 3. holes in lower epidermis which allows CO₂ and O₂ in and out of leaf
- 4. waxy covering which prevents water loss
- 5. contains chlorophyll which absorbs energy
- 6. control the opening and closing of the stomate
- 9. moves sugar through plant