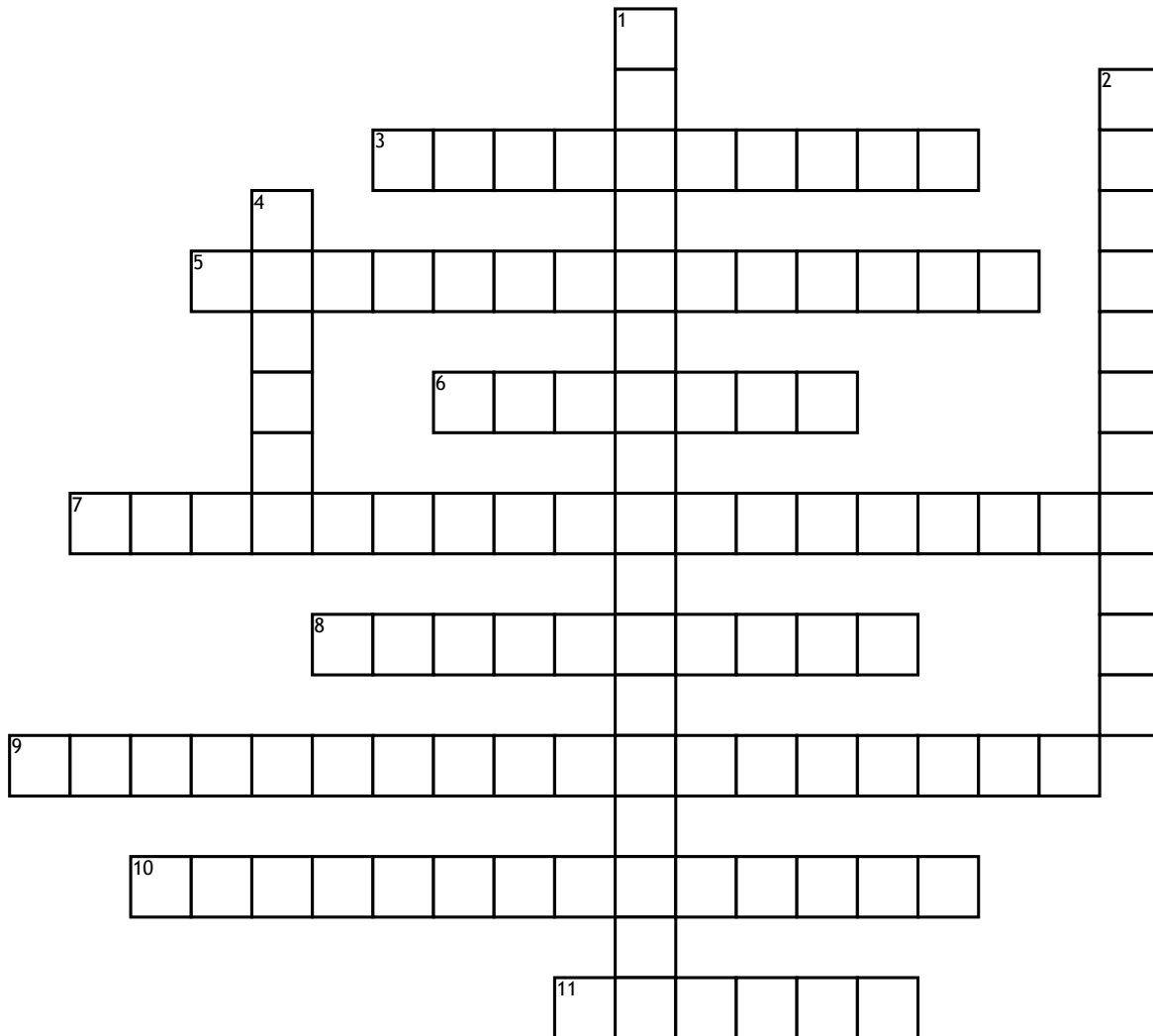


Name: _____

Date: _____

5 Functions of the Integumentary System



Across

- 3. sensory receptor for tickling and pain
- 5. prevent bacterial invasion
- 6. pigment, protects somewhat against UV light
- 7. sensory receptor for touch
- 8. cells that alert immune system

- 9. layer of adipose and and areolar tissue

- 10. sensory receptor for temperature

- 11. layer of connective tissue, nerve and muscle

Down

- 1. sensory receptor for pressure
- 2. sensory receptor for vibration
- 4. released hinder evaporation