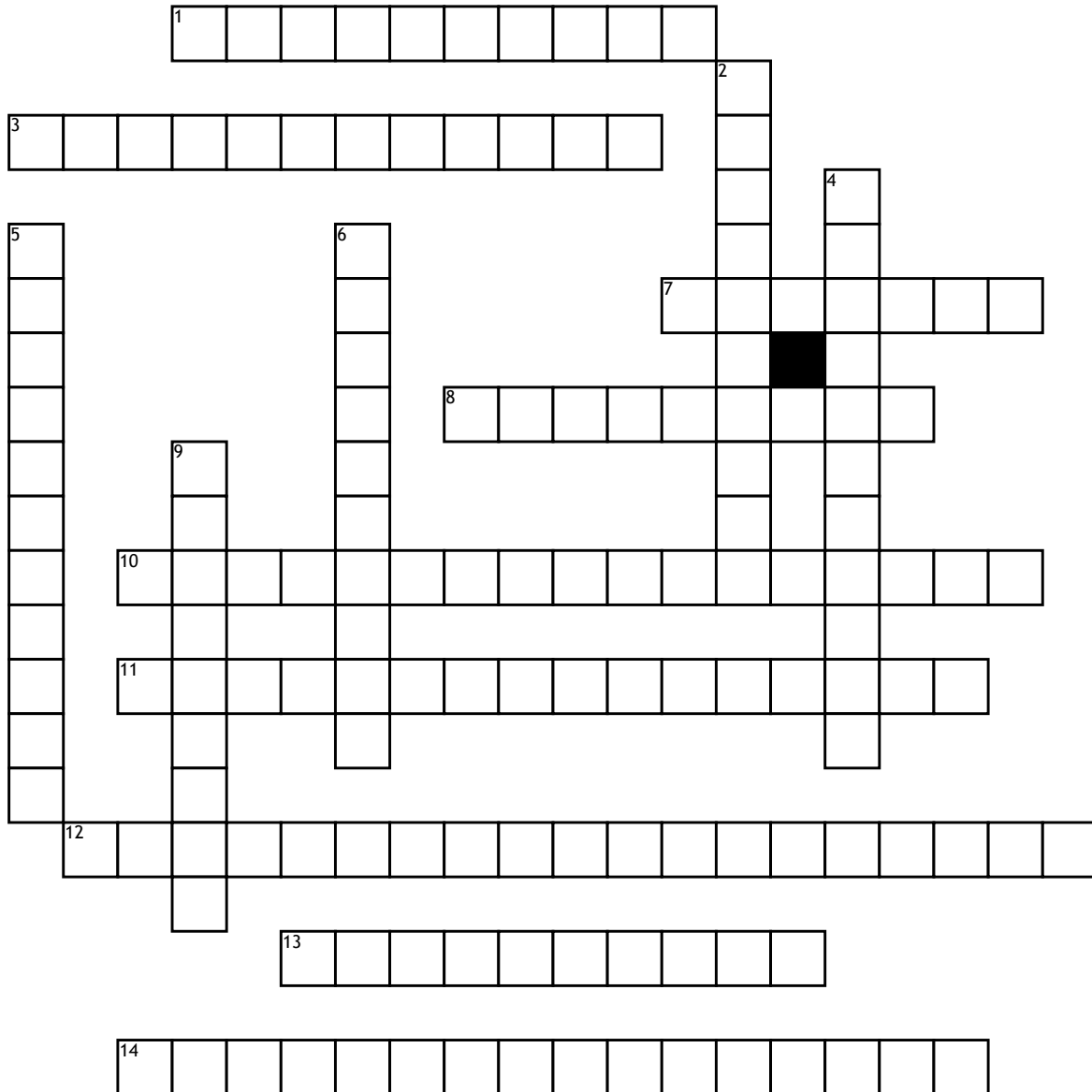


The Integumentary System



Across

- 1. tickling and pain sensory receptor
- 3. releasing of sweat onto the skin
- 7. protects somewhat against UV light
- 8. an example of _____ is sweating
- 10. prevents bacterial invasion

- 11. cutaneous sensations of the skin
- 12. necessary for absorbtion of calcium from food in the gastrointestinal tract
- 13. the most active form of vitamin D
- 14. the regulation of body temperature

Down

- 2. physical, chemical and biological barrier

- 4. lowers body temperature
- 5. the vibriation sensory receptors
- 6. vitamins A,D,E and K, oxygen and CO2 can be brought throught the skin by what process?
- 9. rasies internal body temperature as needed