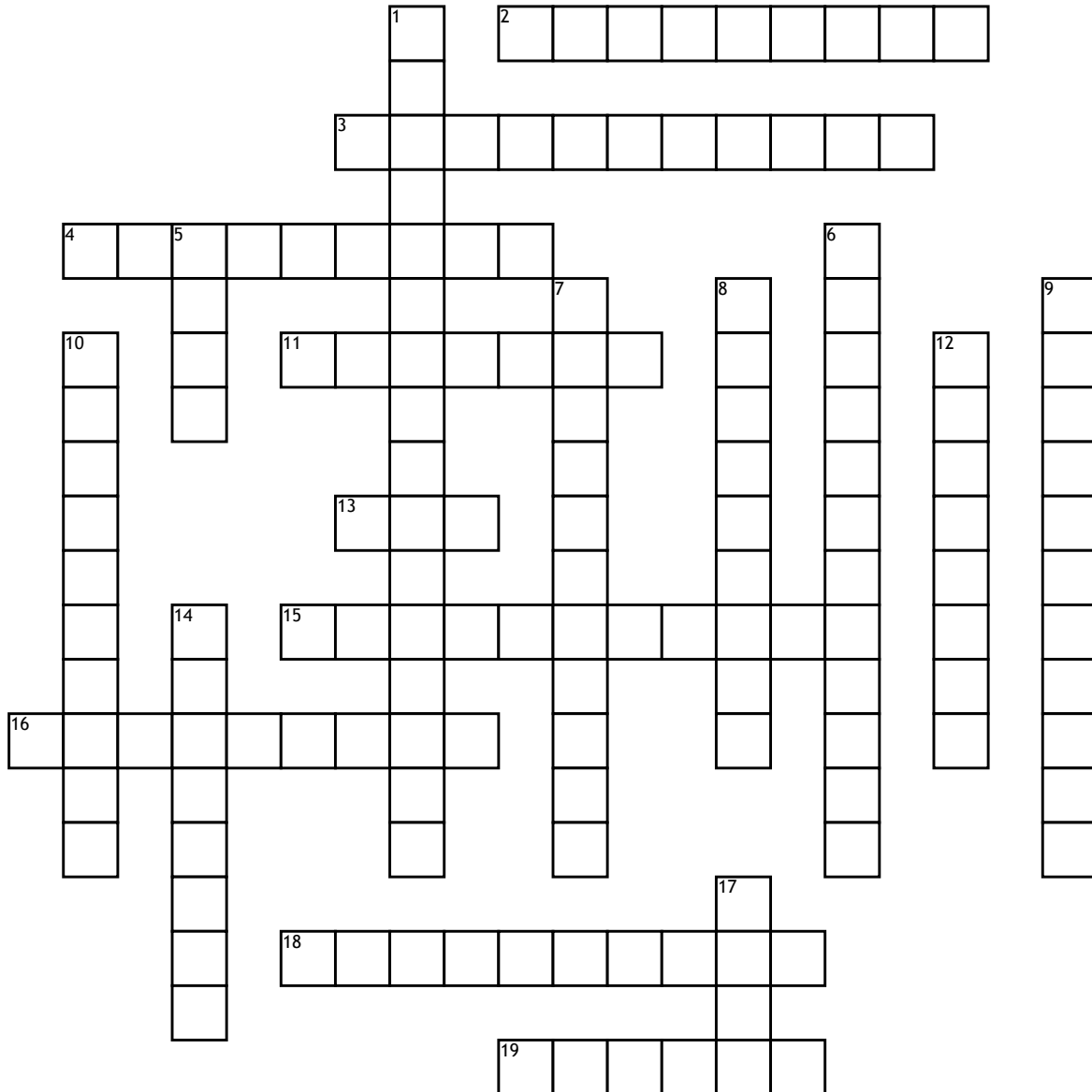


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# vital signs



## Across

- 2. transfer of heat from the surface of one object to the surface of another without direct contact between the two
- 3. respiratory process by which gases are moved into and out of the lungs
- 4. arterial blood oxygen level less than 60 mm Hg
- 11. abnormal elevation of the temperature of the body above 98.6 because of disease
- 13. fever of unknown origin
- 15. transfer of heat energy when a liquid is changed to a gas

16. blood pressure at the instant of maximum cardiac relaxation

18. transfer of heat from one object to another with direct contact

19. normal respirations that are quiet, effortless, and rhythmical

## Down

- 1. Balance between heat lost and heat produced
- 5. the 5th vital sign
- 6. blood pressure exceeding over 120 over 80 mm Hg
- 7. visible perspiration primarily occurring on the forehead and upper thorax

8. involuntary body response to temperature differences in the body

9. rapid regular heart rate ranging between 100 and 150 beats/min

10. transfer of heat away by air movement

12. bacteria or viruses that elevate body temperature

14. pertaining to ventricular contraction

17. type of temperature of the deep tissues