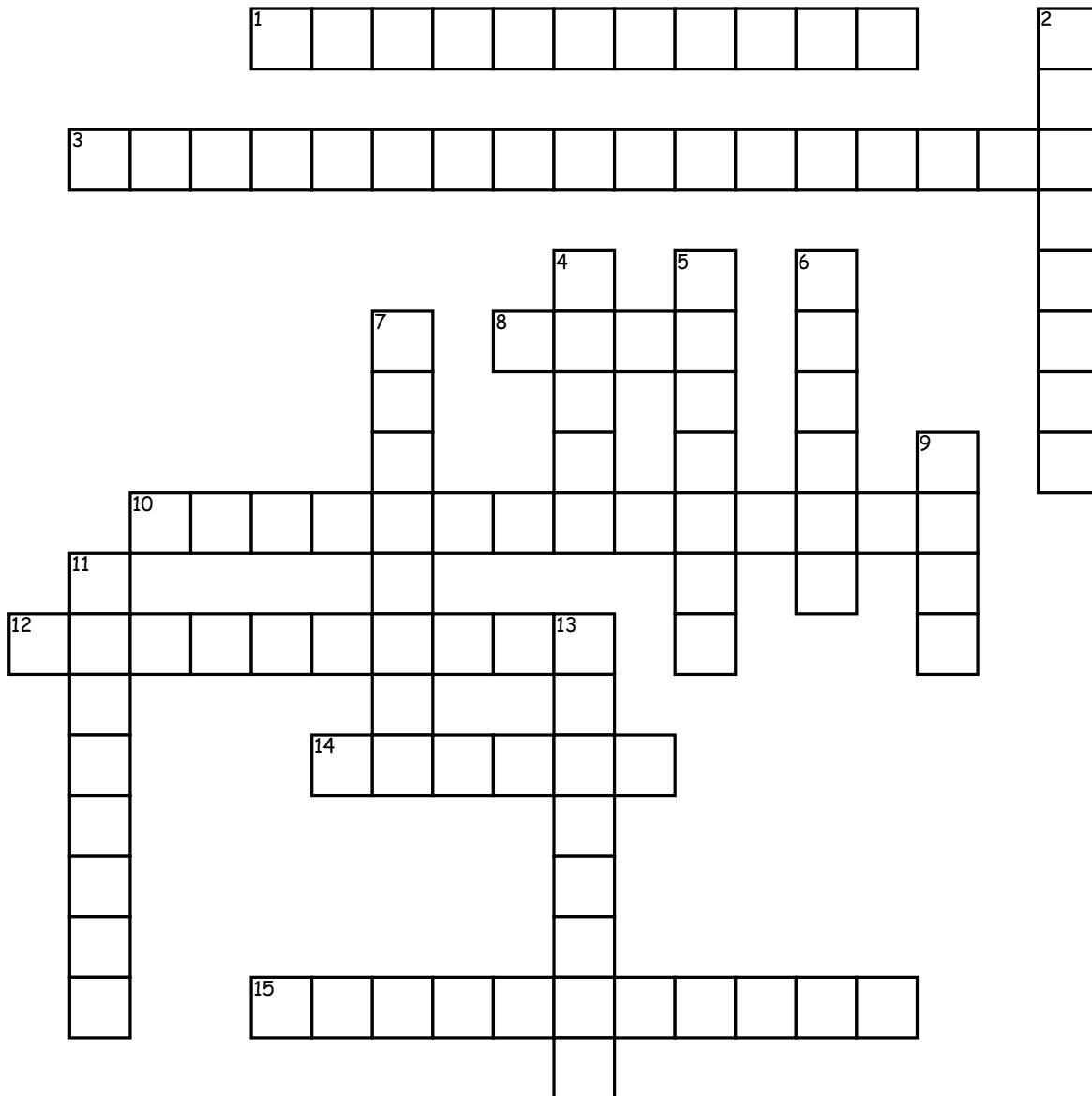


Name: _____

Date: _____

Tay-Sachs Disease



Across

1. sex chromosome present twice in females and once in males
3. testing for diseases in a fetus before it's born
8. not occurring very often
10. fatty acid
12. a different form or version of something

14. proteins within a living cell

15. sex chromosome present once in a male

Down

2. Cellular organelle
4. deadly
5. a specialized cell transmitting nerve impulse
6. loss of muscle coordination

7. the changing of the structure of a gene

9. gene that provides instructions for making part of the enzyme beta-hexosaminidase

11. rare disorder that destroys nerve cells in the brain and spinal cord

13. physical or mental feature that is caused by a condition of disease