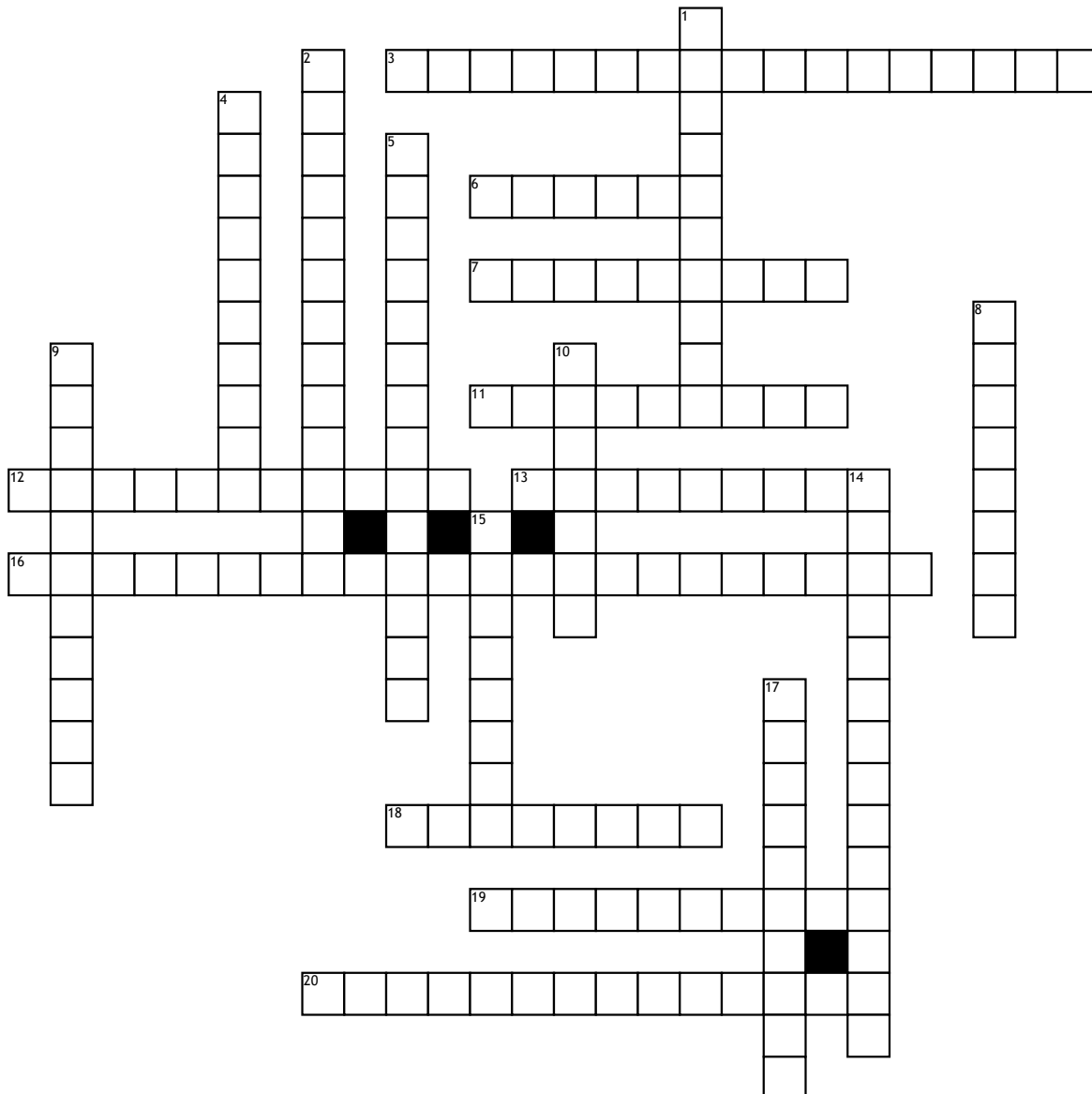


# Chapter 7/8 Disorders



## Across

3. The myelin sheaths around the fibers are destroyed and converted to hardened sheaths

6. nearsightedness

7. farsightedness

11. Causes vision to become hazy and distorted & results from the aging process

12. Inflammation of the middle ear

13. Result of marked tissue destruction

16. Bleeding from ruptured vessels

18. Hearing loss of any degree

19. Occurs when a brain injury is slight, the victim may "see stars"

20. Lack all 3 cone types

## Down

1. The loss of the same side of the visual field of both eyes

2. Swelling of the brain due to inflammatory response to injury

4. Results from a degeneration of the dopamine-releasing neurons of the substantia nigra

5. Inflammation of the conjunctiva

8. Result of damage to the left cerebral hemisphere

9. Genetic disease that leads to degeneration of the basal nuclei & later of the cerebral cortex

10. When a blood clot or ruptured vessel causes vital brain tissue to die

14. Anything that interferes with rod function & hinders our ability to see at night

15. "vision going gray"

17. Disease of the brain that results in dementia