

**Please Do Not Write on This Quiz.**

1. Which lobe of the cerebrum is primarily responsible for problem solving?

- A. Frontal
- B. Parietal
- C. Temporal
- D. Occipital

2. Which lobe of the cerebrum is primarily responsible for understanding speech and sensory functions for temperature?

- A. Frontal
- B. Parietal
- C. Temporal
- D. Occipital

3 Disorder which decreases the dopamine made in the brain.

- A. Alzheimer's
  - B. Epilepsy
  - C. Parkinson's
  - D. Multiple Sclerosis
- Poor balance and coordination occur and get worse with time.  
Shakes frequently.

4. What part of the brain is responsible for coordinating the actions of the muscles and to maintain balance?

- A. Frontal
- B. Parietal
- C. Cerebellum
- D. Occipital

5. Which of the following is a degenerative disease where the nerve cells die?

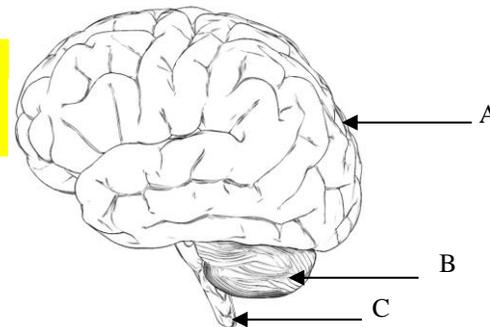
- A. Alzheimer's
- B. Epilepsy
- C. Parkinson's
- D. Multiple Sclerosis

6. \*\*\*\*\* Cerebellum

7. \*\*\*\*\* Brain Stem

8. \*\*\*\*\* Cerebrum

**Matching:** Place the letter that correctly identifies the part of the brain.



9. Which of the following is a degenerative disease where the person's immune system attacks the myelin covering of the nerves in the brain and spinal cord?
- A. Alzheimer's      B. Epilepsy  
C. Parkinson's      D. Multiple Sclerosis
10. Which part of the brain is responsible for autonomic actions such as heartbeat, breathing, blood pressure, and digestion?
- A. Frontal              B. Cerebrum  
C. Cerebellum        D. Brain Stem

Identify the lobes of the cerebrum.

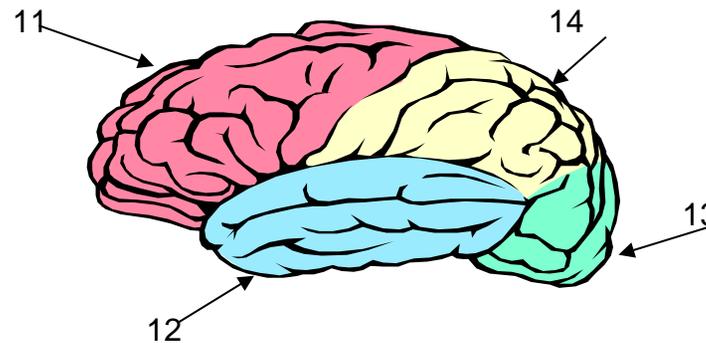
11 \_\_\_\_\_

12 \_\_\_\_\_

13 \_\_\_\_\_

14 \_\_\_\_\_

Word Bank
Occipital
Temporal
Parietal
Frontal



Identify which lobe of the brain is primarily being used for each situation based on the information from your notes.

15 \_\_\_\_\_ A person is learning the definitions for vocabulary words.

16 \_\_\_\_\_ A person is learning how to throw a ball for the first time.

17 \_\_\_\_\_ A person is able to hear bacon sizzle in the pan and is also able to smell the bacon cooking.

18 \_\_\_\_\_ A person pulls their hand away from a hot plate.

19 \_\_\_\_\_ A person is able to see the candles on their birthday cake.

20 \_\_\_\_\_ A person need to make a decision about which vehicle to purchase.