

1. Who discovered the brainstem?

- A. Vesalius
- B. Phineas Gage
- C. Luigi Rolando
- D. Tatsuji Inouye

2. Where is the brainstem located?

- A. It is located at the back of the brain below the Cerebrum.
- B. It is located below the primary fissure.
- C. It is located in the cranial fossa.
- D. It lies between the structures of the cerebral hemispheres and the cervical spinal cord.

3. What functions does the brainstem perform?

- A. Regulates your heartbeat
- B. Regulates your body temperature
- C. Makes sure you can swallow and cough
- D. All of the above

4. What is a way you can strengthen the Brainstem?

- A. Raise your eyebrows
- B. Go outside and get vitamin D
- C. Meditation and sleep
- D. All of the above

5. What happens when the brainstem is damaged?

- A. Paralysis
- B. Coma
- C. Death
- D. Dizziness
- E. All of the above
- F. None of the above

6. True or False? The brainstem connects the brain to the rest of the spinal cord.

- A. True
- B. False

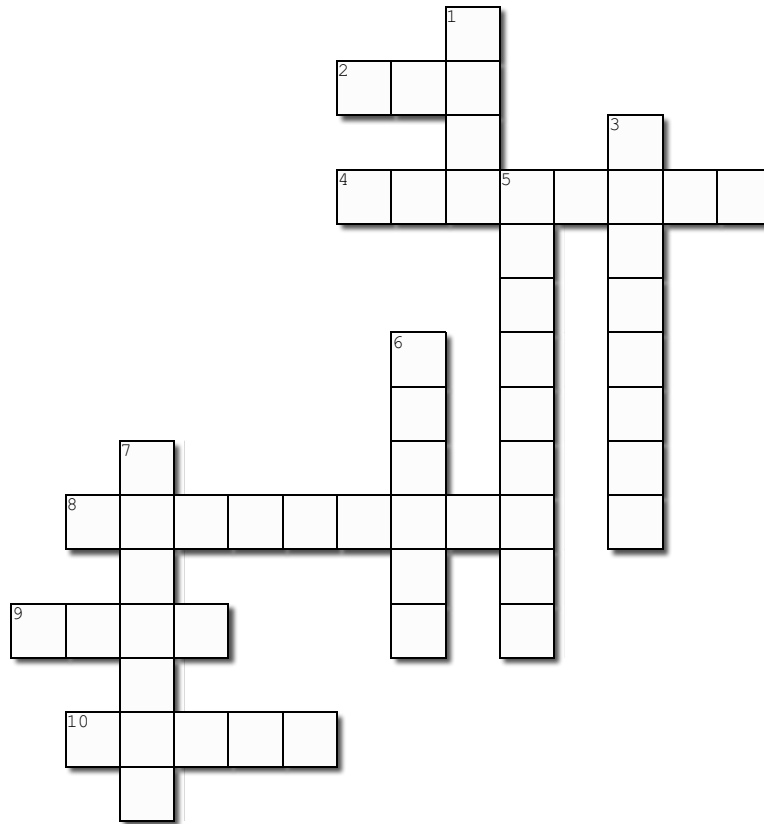
7. True or False? The brainstem is around 3 inches long.

- A. True
- B. False

Name: _____

Brainstem Crossword Puzzle!

Complete the crossword puzzle!



Created using the Crossword Maker on TheTeachersCorner.net

Across

2. How many main motor neural pathways in the medulla
4. Scientific professional who discovered most of the brainstem
8. Ventral portion of the midbrain
9. The number of the main motor neural pathways in the midbrain
10. Structure that is lateral to the pyramids in the medulla

Down

1. Largest part of the brainstem
3. Most superior portion of the brainstem
5. Type of functions the brainstem controls
6. Dorsal portion of the midbrain
7. Most inferior portion of the brainstem