Year 10 Science: The nervous system: brain, spinal cord and nerves

Name: _____ Date: _____

Try these without your notes first, then check the answer key.

Practice

1. Name the two parts of the central nervous system.

2. A gymnast keeps her balance on a narrow beam. Which brain region is mainly responsible?

3. Sort into voluntary or automatic: sneezing, texting a friend, your stomach churning food, choosing a lunch.

4. Name the stimulus and the sense organ that detects it when you hear a fire alarm.

5. In the ruler drop test, why should the dropper not count down before letting go?

Fix the mistake

6. Correct this statement: "The brainstem controls balance."

7. Correct this statement: "The spinal cord is part of the peripheral nervous system, because it runs down the back."

8. Correct this statement: "A nerve is one long nerve cell."

9. Correct this statement: "In the ruler drop, the stimulus is the eye."