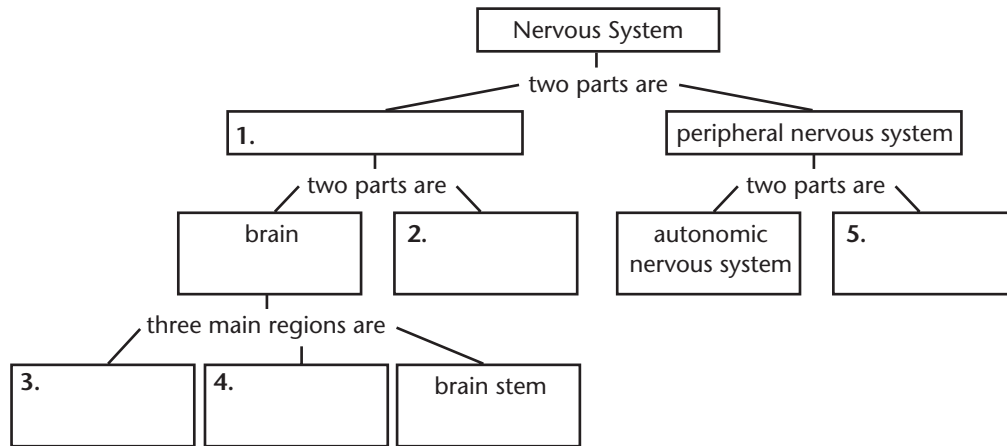


The Nervous System ▪ 15.2 Review and Reinforce**Divisions of the Nervous System****Understanding Main Ideas**

For items 1–5, complete the following concept map.



Answer the following questions on a separate sheet of paper.

6. What is the function of the central nervous system?
7. What is the peripheral nervous system and what is its function?
8. What is the function of the somatic nervous system?
9. What is the function of the autonomic nervous system?

Building Vocabulary

Match each term with its definition by writing the letter of the correct definition on the line beside the term.

- _____ 10. spinal cord
- _____ 11. reflex
- _____ 12. cerebellum
- _____ 13. concussion
- _____ 14. brain
- _____ 15. brain stem
- _____ 16. cerebrum

- a. the part of the brain that controls the body's involuntary activities
- b. the part of the brain that interprets input from the senses, controls the movement of skeletal muscles, and carries out complex mental processes
- c. a bruiselike injury of the brain
- d. an automatic response that occurs very rapidly and without conscious control
- e. the part of the central nervous system that controls most body functions
- f. the part of the brain that coordinates the actions of your muscles and helps you keep your balance
- g. a thick column of nerve tissue