

Brain Wonders for Kids

Neuroscience · Answer Key · 12 Questions

1. What is the main organ in your body that acts like a command center for everything you do?

- A) Heart
- B) Brain**
- C) Stomach
- D) Lungs

2. Which part of your body sends signals to your brain to tell you if something is hot or cold?

- A) Skin**
- B) Hair
- C) Nails
- D) Teeth

3. What is the jelly-like substance that makes up the main part of the brain?

- A) Muscle
- B) Fat
- C) Tissue**
- D) Bone

4. Which part of the brain helps you keep your balance when you are riding a bike?

- A) Cerebellum**
- B) Skull
- C) Spine
- D) Nerve

5. What do we call the long, thin fibers that carry messages throughout your body like tiny wires?

- A) Veins
- B) Nerves**
- C) Arteries
- D) Muscles

6. Which organ protects your brain from getting bumped or hurt?

- A) The skin
- B) The ears
- C) The skull**
- D) The nose

7. What does your brain need to stay healthy and work its best?

- A) Sleep**
- B) Soda
- C) Only candy
- D) Loud noise

8. Which of these is a job that your brain does while you are sleeping?

- A) Digesting food
- B) Growing hair
- C) Sorting memories**
- D) Running fast

9. What part of the brain is responsible for helping you think, learn, and solve puzzles?

- A) Cerebrum**
- B) Lung
- C) Heart
- D) Intestine

10. How does the brain receive information about what you are seeing?

- A) Through your eyes**
- B) Through your feet
- C) Through your elbows
- D) Through your knees

11. What chemical messenger helps send information from one brain cell to another?

- A) Water
- B) Neurotransmitter**
- C) Sugar
- D) Oxygen

12. Which part of the body connects the brain to the rest of the body to send signals?

- A) The ribs
- B) The spine**
- C) The toes
- D) The tongue