

Section 35-4 The Senses (pages 906–909)

This section explains how each of the five main senses responds to stimuli from the environment.

Introduction (page 906)

1. What are sensory receptors? They are neurons that react directly to stimuli from the environment.
2. List the five general categories of sensory receptors.
 - a. Pain receptors
 - b. Thermoreceptors
 - c. Mechanoreceptors
 - d. Chemoreceptors
 - e. Photoreceptors
3. Which category of sensory receptors are sensitive to touch, sound, and motion? Mechanoreceptors are sensitive to touch, sound, and motion.

Vision (pages 906–907)

4. Circle the letter of each sentence that is true about the structures of the eye.
 - ☒ a. Light enters the eye through the cornea.
 - ☐ b. The chamber behind the cornea is filled with vitreous humor.
 - ☒ c. The pupil changes in size to let more or less light enter the eye.
 - ☒ d. The lens focuses light on the retina.
5. Is the following sentence true or false? The function of the iris is to adjust the size of the pupil. true
6. Where are the photoreceptors located in the eye? They are located in the retina.
7. What do photoreceptors do? They convert light energy into nerve impulses that are carried to the central nervous system.
8. Is the following sentence true or false? Cones are extremely sensitive to light, but they do not distinguish different colors. false
9. How do impulses travel from the eyes to the brain? They are carried by the optic nerves.

Hearing and Balance (pages 908–909)

10. List the two sensory functions of the ear.
 - a. Hearing
 - b. Detecting positional changes associated with movement

Section 35 4 The Senses Answers

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Public Instruction**

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Whispering the Secrets of Language: An Psychological Quest through **Section 35 4 The Senses Answers**

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