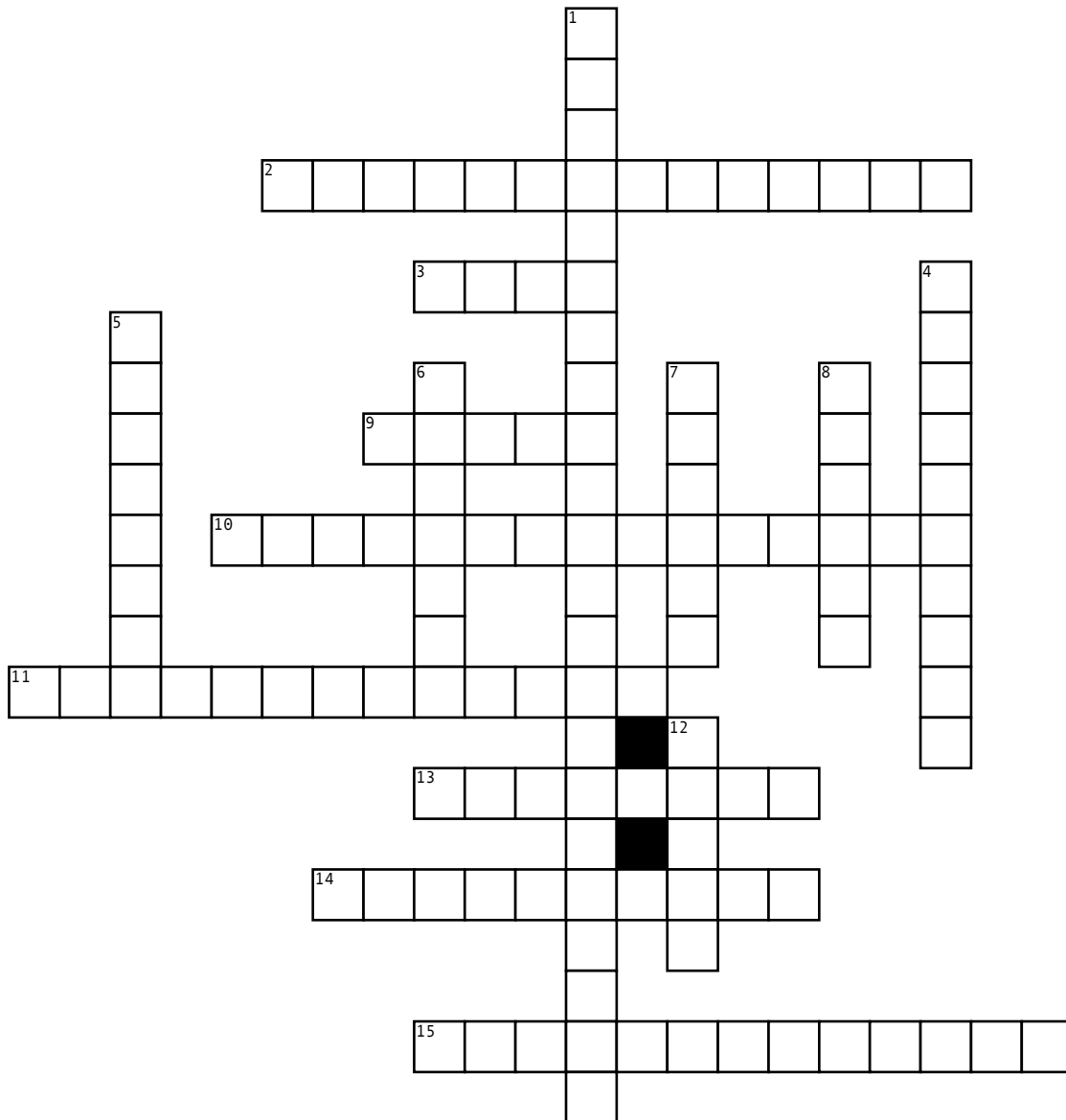


Name: _____

Psychology: Perception, Eye, Ear



Across

2. what is like the eye's optic nerve but instead is for hearing? (bundle of nerve fibers carries hearing information between cochlea and brain)
3. colored part of the eye, regulates the amount of light entering the eye through the pupil
9. active at higher light levels, capable of color vision and are responsible for high spatial acuity
10. the ability to see in three dimensions and to judge distance

11. a mental predisposition to perceive something one way and not another
13. a passage compromised of bone and skin leading to the eardrum, lets sound waves enter the tympanic membrane
14. the process of organizing and interpreting sensory information
15. depth cues that require both eyes

Down

1. the controversial claim that perception can occur apart from sensory input

4. the bundle of more than 1 million nerve fibers that carry visual messages from the retina to the brain
5. external part of the ear, collects sound waves and directs them in to ear
6. translates sound into nerve impulses to be sent to the brain and grows tiny hairs, snail looking
7. the white outer coating of the eye
8. sends electrical impulses through the optic nerve to the brain
12. receives vibrations from the malleus, transmits to stapes