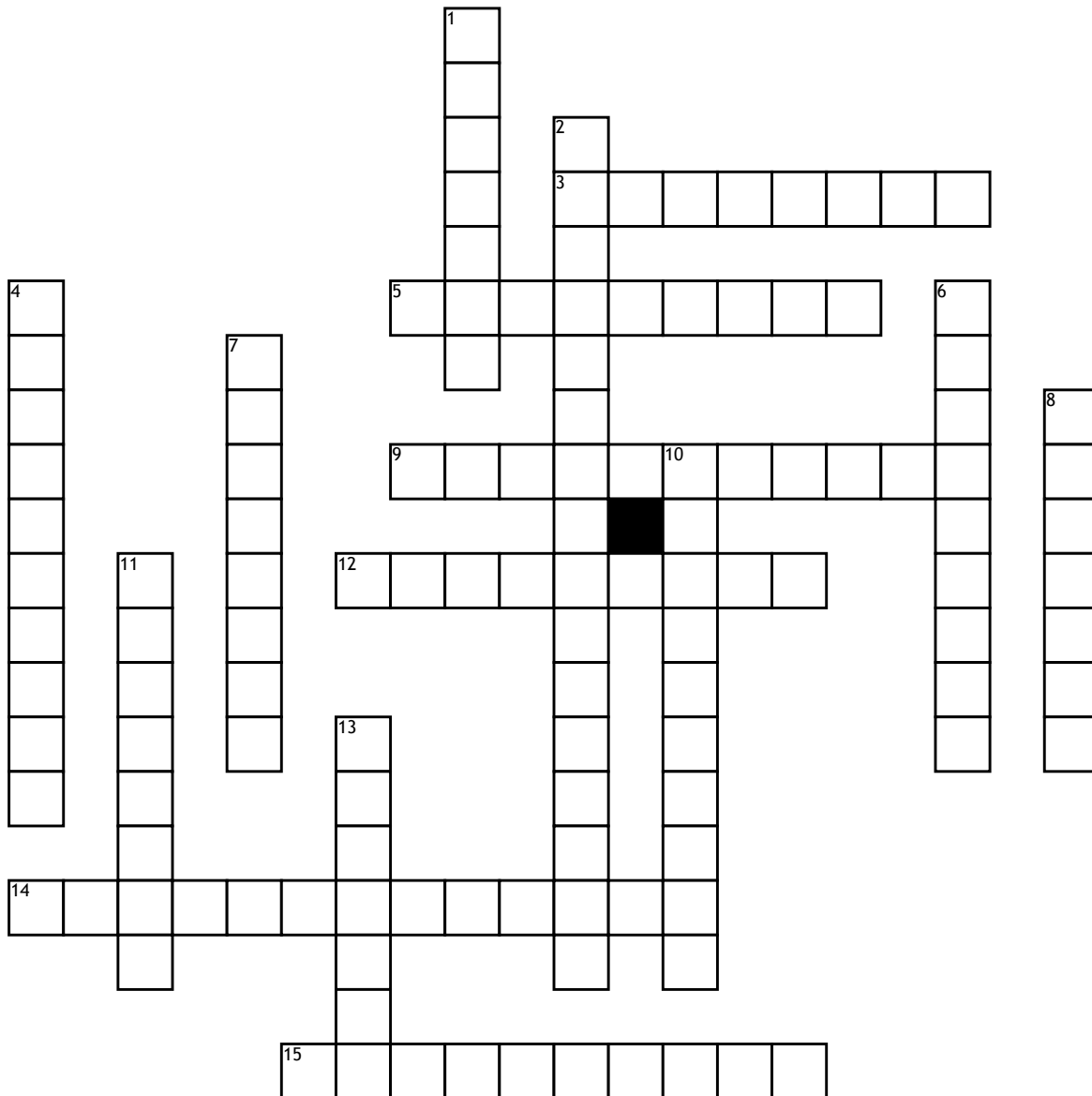


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Midterm



## Across

3. transferring information into the memory system  
 5. Recovering stored information so we are consciously aware of it  
 9. depress or inhibit brain activity  
 12. mental process related to consciousness and awareness. Attention is defined as the capacity to selectively focus our awareness and sense on a particular stimuli. We may focus our attention on external stimuli or internal sensations and thoughts  
 14. when we apply a consequence that increases a behavior  
 15. the process of integrating, organizing and interpreting sensations

## Down

1. mimic the brain's natural pain-reducing neurotransmitters, endorphins, and fill the receptor sites for endorphins  
 2. a chemical messenger manufactured by neurons. Each type of neurotransmitter has a chemically distinct shape that fits precisely into its receptor site.  
 4. when we apply a consequence to decrease the frequency of a behavior  
 6. is the process of detecting a physical stimulus, a form of energy, such as light, sound, heat, and pressure

7. grouping items into a single unit to increase short-term memory capacity. When we combine letters, or numbers, "1 6 4 9" becomes "16 and 49" or "1649", we squeeze more information into our working memory  
 8. teaching a new, complex behavior by reinforcing successively closer approximations of a behavior until the desired behavior occurs  
 10. increase brain activity, increase alertness, and arouse activity  
 11. trouble falling asleep or waking up too early  
 13. Retaining information