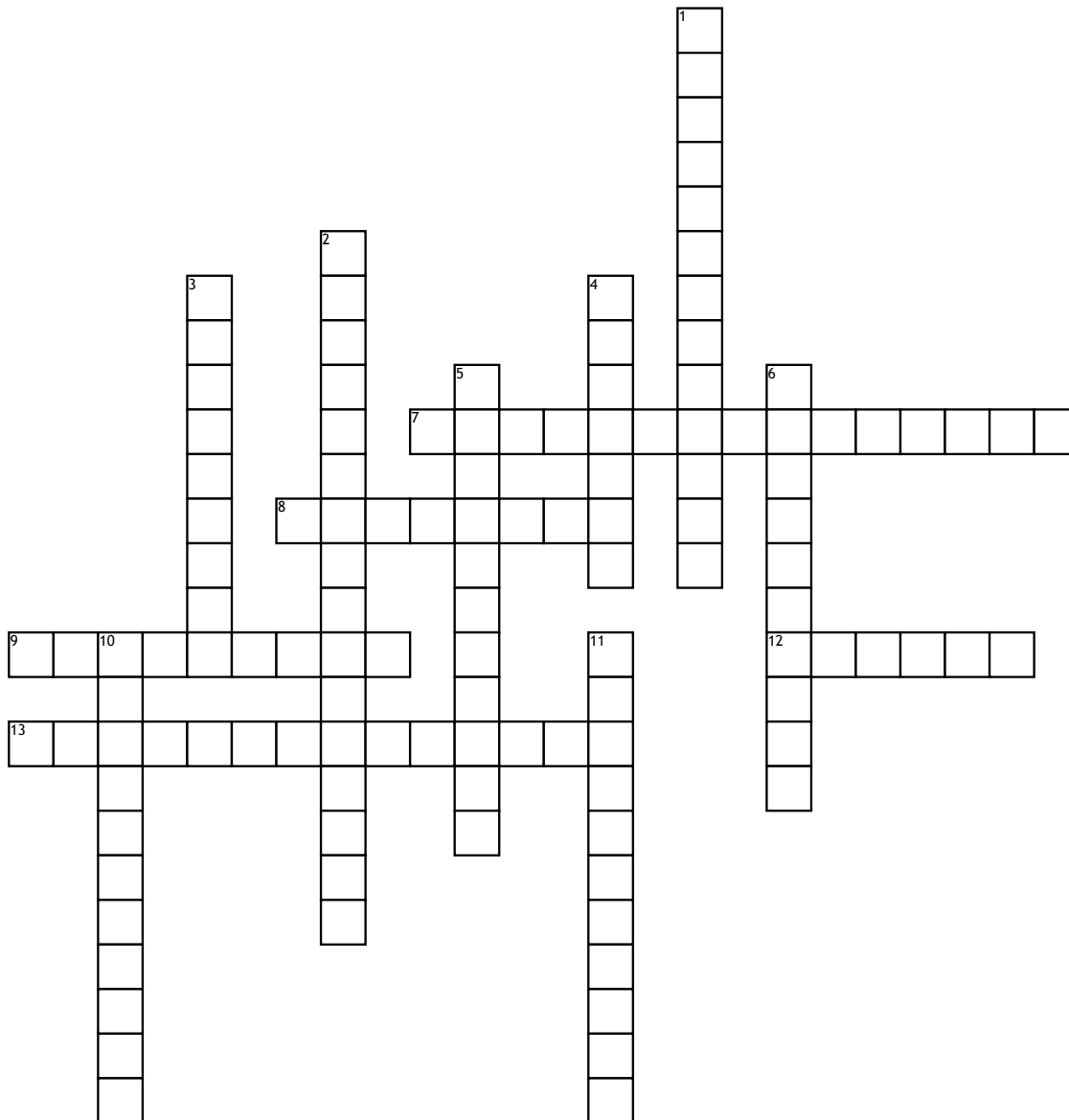


# Tissue Organization



## Across

7. Produces secretions (hormones) directly into surrounding interstitial fluid  
 8. Tissue destruction that occurs after cells have been damaged or killed  
 9. Function in clotting response that seals breaks in endothelial lining  
 12. 98% of this type of tissue is found in the brain and spinal cord  
 13. Releases secretions into passageways called ducts that open onto epithelial surface

## Down

1. Specialized areas of the plasma membrane that attach a cell to another cell or to extracellular materials  
 2. Thin, fragile one layer of cells that covers the basal lamina; line internal compartments and passageways  
 3. The most common mode of secretion; Product is released from secretory vesicles by exocytosis  
 4. Accumulation of pus in an enclosed tissue space

## 5. Smooth muscle tissue is

6. Type of membrane that lines peritoneal cavity and covers surfaces of enclosed organs  
 10. Tendinous sheet that attaches a broad, flat muscle to another muscle or bone  
 11. Stem cells present in many connective tissues that respond to local injury or infection