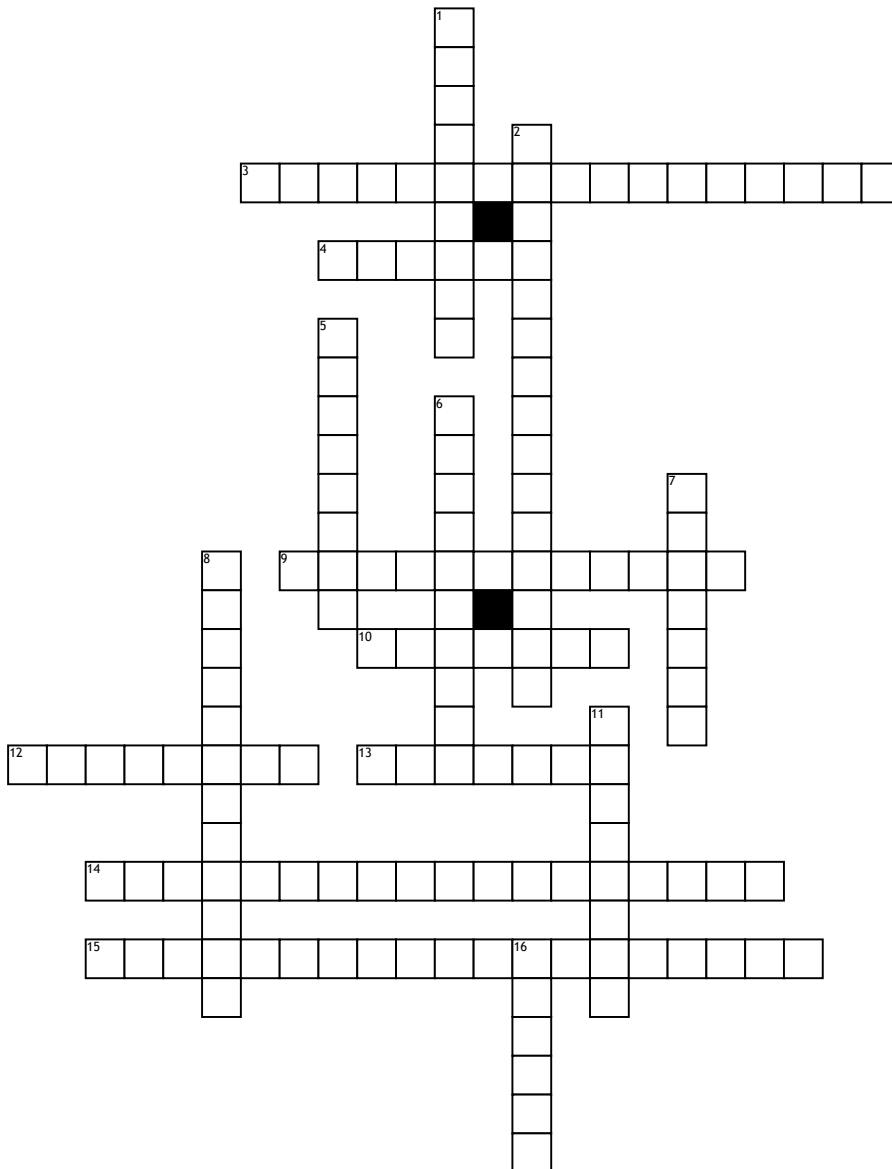


# Endocrine System



## Across

3. What is a hormone?  
 4. What does the urine travel before it reaches the bladder?  
 9. If there is too little water in urine the urine will be  
 10. A product which is reabsorbed from the filtrate during selective reabsorption  
 12. Urea contains what element  
 13. What hormone is released from the pancreas when blood glucose levels are too high?

14. Where in the pancreas are hormones produced?  
 15. What does ADH stand for?

## Down

1. The cells which are located in the Bowman's Capsule which help the process of ultrafiltration take place  
 2. Name the process which takes place in the nephron to filter the blood  
 5. What hormone is released from the pancreas when the blood glucose levels are too low?

6. Name the part of the nephron which forms a protein free filtrate from the blood  
 7. Through what is urine excreted?  
 8. The process of making glycogen from glucose is called what?  
 11. Which lobe of the pituitary gland is a growth hormone released from?  
 16. The area of the nephron where ultrafiltration takes place