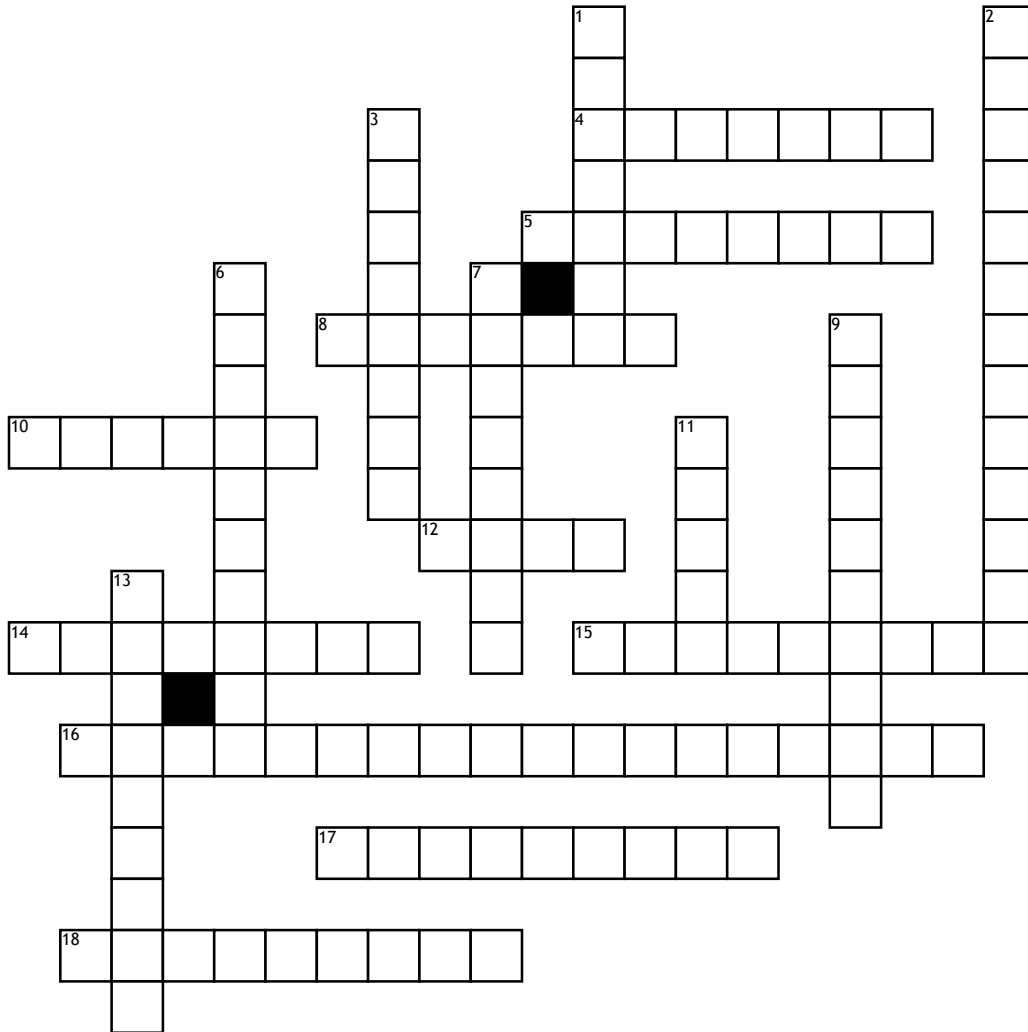


Hormones



Across

- 4. What type of hormones does the cortex secrete?
- 5. Which hormone does an alpha cell secrete?
- 8. Hormone response is not short lived it is longer.....?
- 10. Hormones travel throughout the body but only the responds
- 12. Hormone response is not rapid it is
- 14. Hormones have communication; nerves have nervous communication

- 15. What type of glands are hormones secreted by?
- 16. What are the areas of the pancreas that contain endocrine tissue called?
- 17. What on a pancreas cell would detect low blood glucose concentration?
- 18. The effect of hormones can be...?

- 3. The pancreas releases the hormone G.....? into the blood
- 6. What is the name of the hormone secreted by the adrenal glands?
- 7. Low blood glucose concentration is a
- 9. Hormones response is not localised it is.....?
- 11. How are hormones transmitted?
- 13. A hormone is called a First

Down

- 1. Which hormone does a beta cell secrete?
- 2. What type of hormones does the medulla secrete?

Word Bank

- | | | | |
|---------------|------------|----------|----------------------|
| chemical | endocrine | stimulus | permanent |
| widespread | lasting | target | steroid |
| blood | glucagon | glucagon | islets of Langerhans |
| messenger | insulin | slow | receptors |
| catecholamine | adrenaline | | |