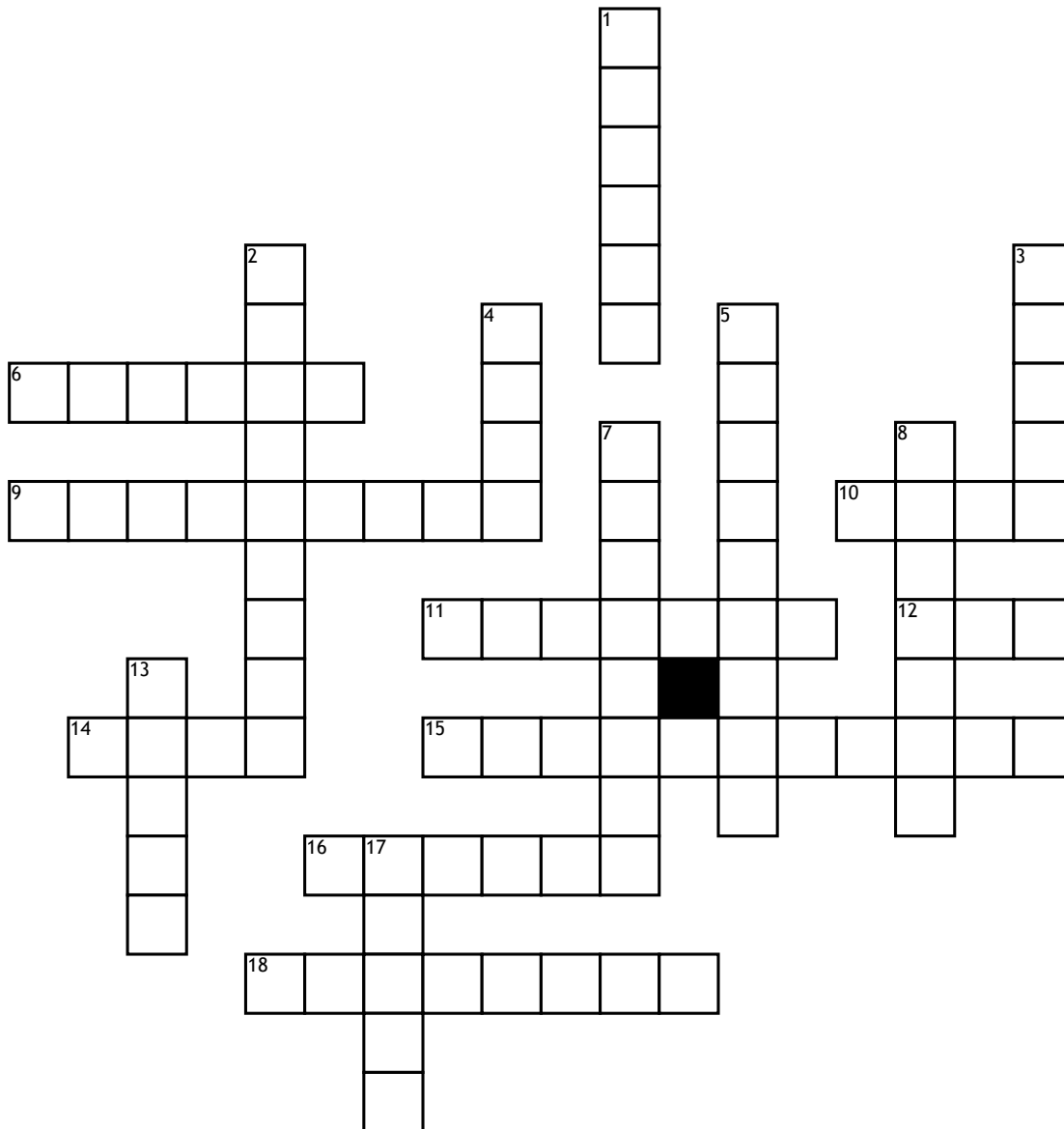


Estrus Cycle



Across

6. Average length of a sows estrus cycle

9. Occurrence of rapid follicle growth

10. Average age of puberty for sows and does is ___-7 months

11. The age at the first expressed estrus with

12. Normal estrus lasts ___ to 18 hours for a cow

14. Mares have a normal estrus of 4 to 8 ___

15. Age of puberty is affected by

16. Period of time when the female is receptive to the male

18. When the corpus luteum is fully functional

Down

1. Average length of puberty for mares is 15 - 24___

2. Formation of the corpus luteum - last for about 3

3. Time between periods of estrus

4. Average length of a ___ estrus cycle is 21 days

5. Occurs 10-12 hours after the end of estrus in a cow

7. Another things age of puberty if affected by

8. Average age of puberty for a cow is 10-___ months

13. Long day breeders

17. Short day breeders