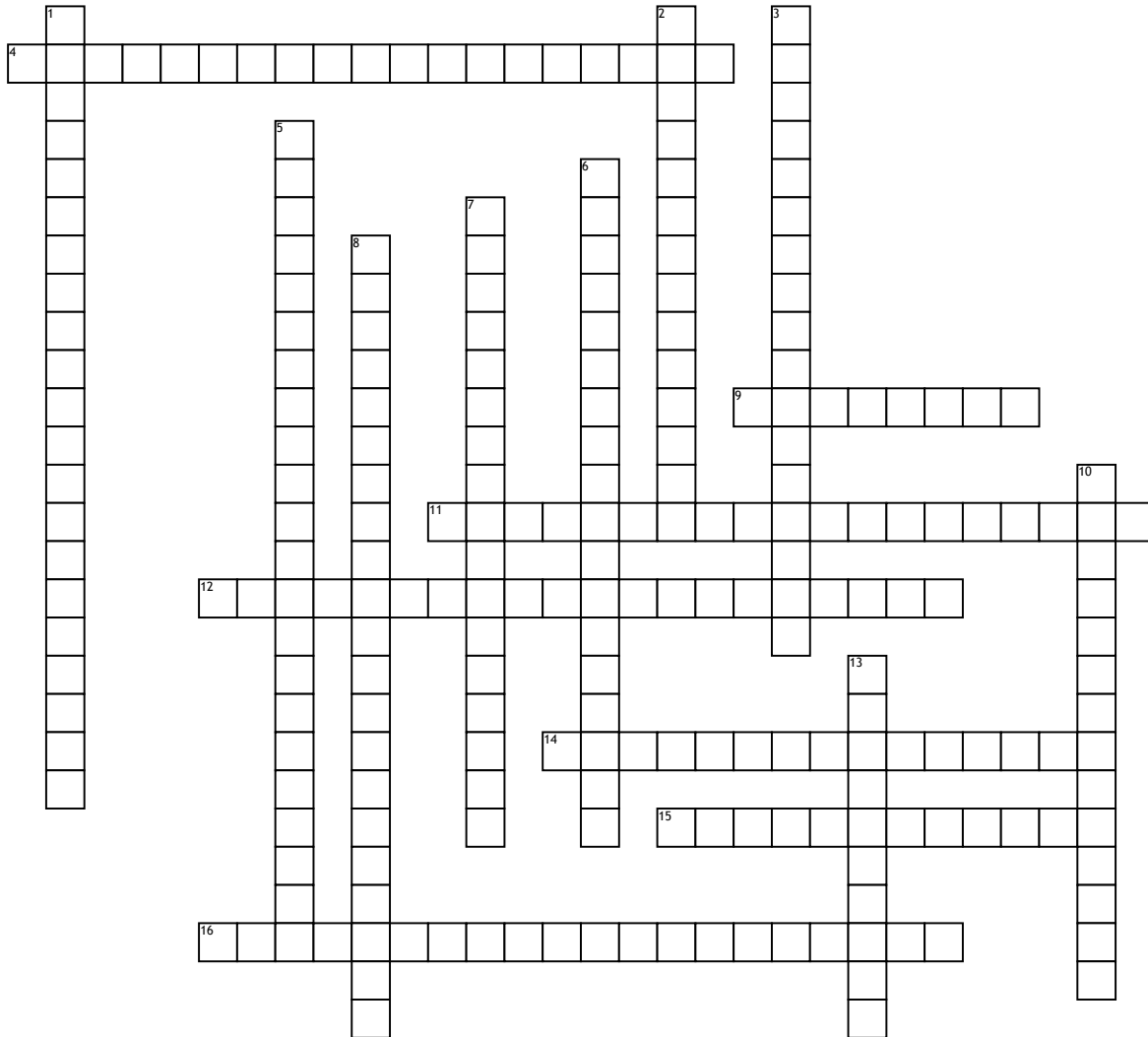


Ch.16 Voacb



Across

- 4. an important evolutionary mechanism that helps members mate
- 9. what is the stock of different genes in an interbreeding population?
- 11. favoring individuals with extreme phenotype?
- 12. what is the mode of natural selection in which a phenotype is favored?
- 14. trait controlled by one gene?

15. variation of genotypes in a small population?

16. favors intermediate variants

Down

- 1. refers to the situation where different species may live
- 2. reduced genetic diversity that results when a pop
- 3. what is the count of the population and subtotal?
- 5. theorem states allele and genotype frequency in population

6. describes a condition of an allele or genotype in a gene pool

7. isolated in time to prevent mating

8. term that refers to a population of animals plants or others

10. trait controlled by a group of nonallelic genes

13. the formation of new and distinct species in the course of evolution