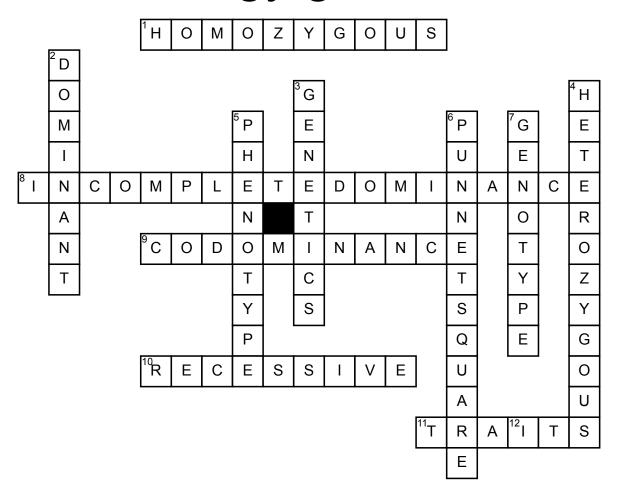
Name:	Date:	Period:

## Biology genetics



## **Across**

- 1. 2 of the same alleles
- 8. Both alleles are blended together to show a different allele Ex: white(recessive) and red(dominant) blend to make pink.
- **9.** A combination of the 2 alleles which are both expressed Ex: a flower with both yellow and orange
- 10. The weaker allele
- **11.** Inherited characteristics

## **Down**

- 2. The stronger gene
- 3. Study of heredity
- 4. 2 different allele

- **5.** Physical expression of a gene (ex: purple or white)
- **6.** Shows all possible combination of alleles in a square and shows probability of getting a certain type of offspring.
- 7. Genetic makeup in the letter (ex RR Rr rr)
- 12. Father of genetics