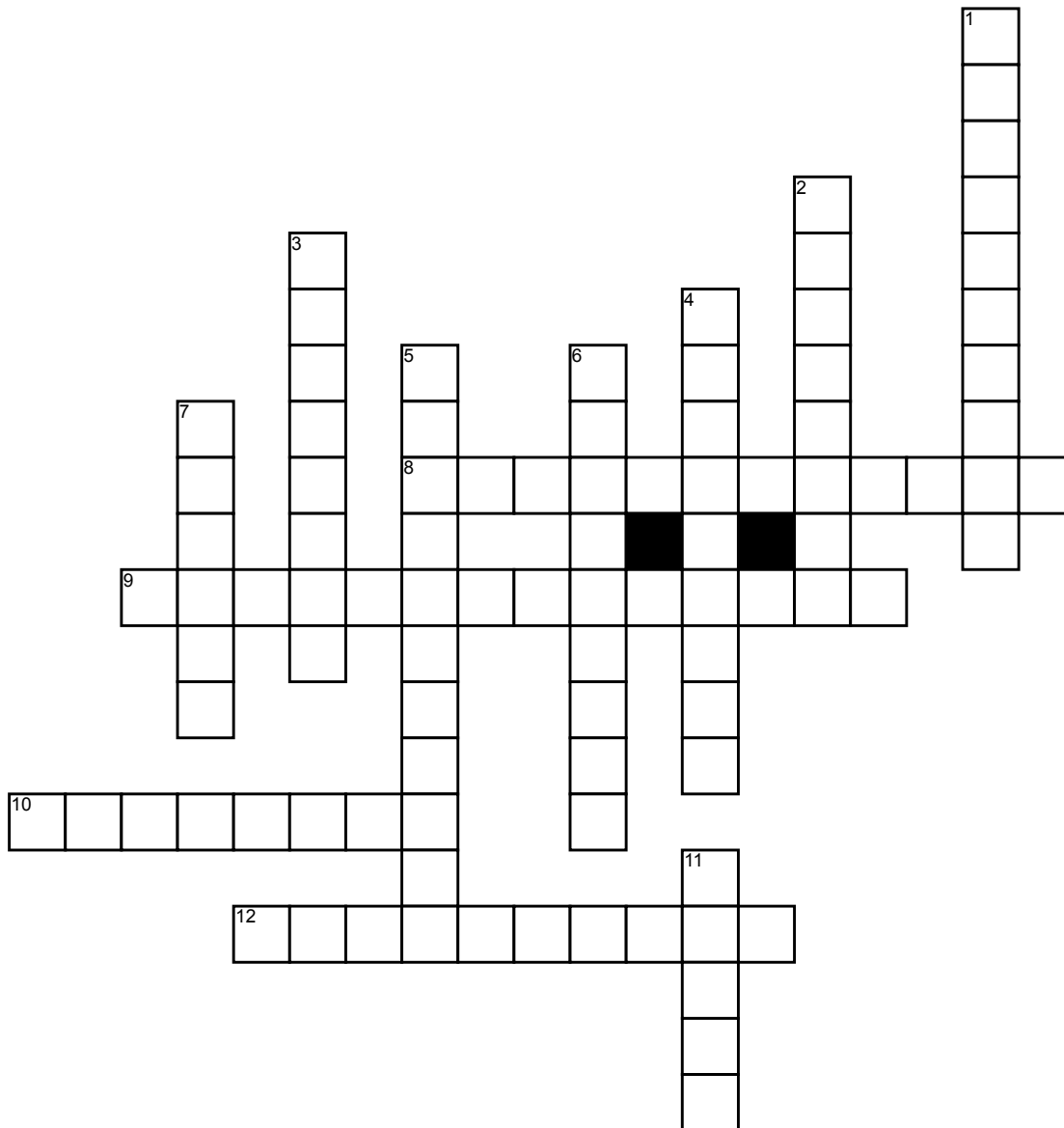


# INHERITANCE



## Across

- 8.** having different alleles on homologous chromosomes  
**9.** the 23rd pair of chromosomes(3.11)  
**10.** a change in DNA  
**12.** transmission of disease, condition or trait from parent to children

## Down

- 1.** having identical alleles on homologous chromosomes  
**2.** the genetic makeup of an individual  
**3.** the branch of biology that deals with inheritance  
**4.** any chromosome other than sex chromosomes

- 5.** the passage of hereditary traits from one generation to another  
**6.** the physical characteristics of an individual  
**7.** alternative form of a single gene for the same trait  
**11.** physical characteristics that one inherits eg hair colour