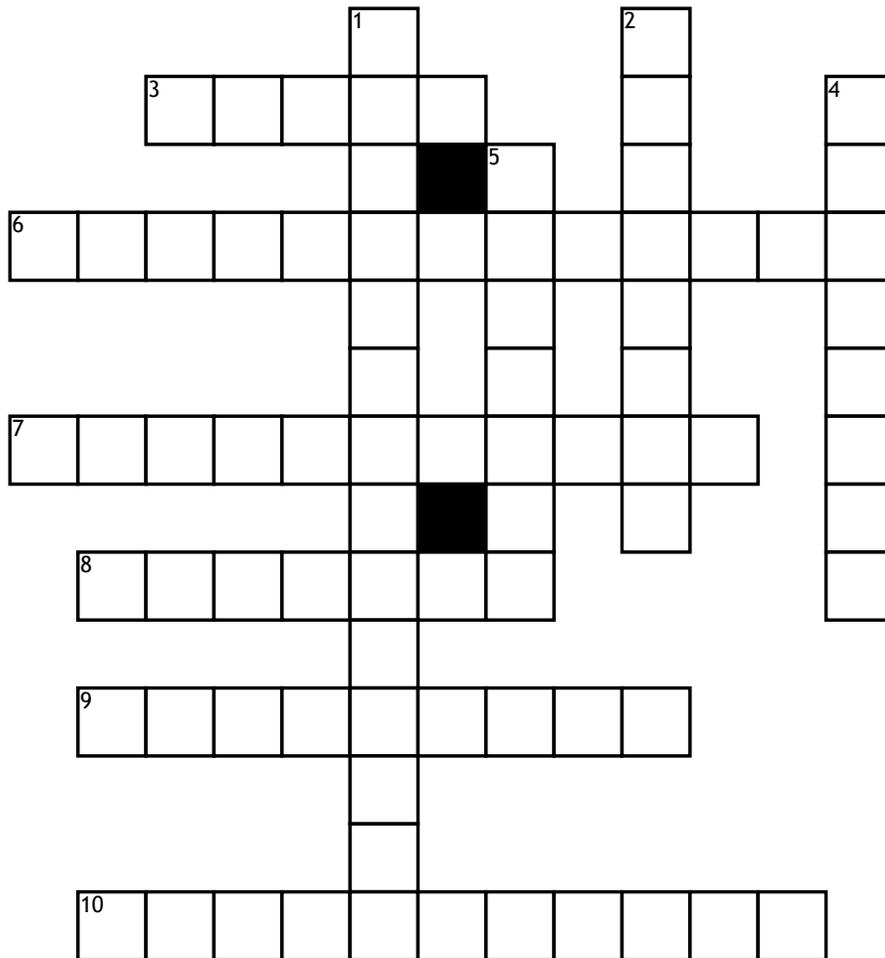


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Genetics Crossword



## Across

- 3. A section of DNA that contains the instructions for building proteins
- 6. DNA is used as a template for building RNA
- 7. Carries genetic information in the form of genes
- 8. Cells that only have one type of chromosome
- 9. The traits of an organism

## Word Bank

Genes  
Haploid  
Transcription

Translation  
Chromosomes  
Diploid

Sex Chromosomes  
Genotype  
Histones  
Phenotype

- 10. The RNA molecule is used to assemble a protein

## Down

- 1. Chromosomes that determine sex
- 2. Prevents DNA from getting tangled whenever its not being used
- 4. The genetic makeup of an organism
- 5. Cells that have two sets of chromosomes