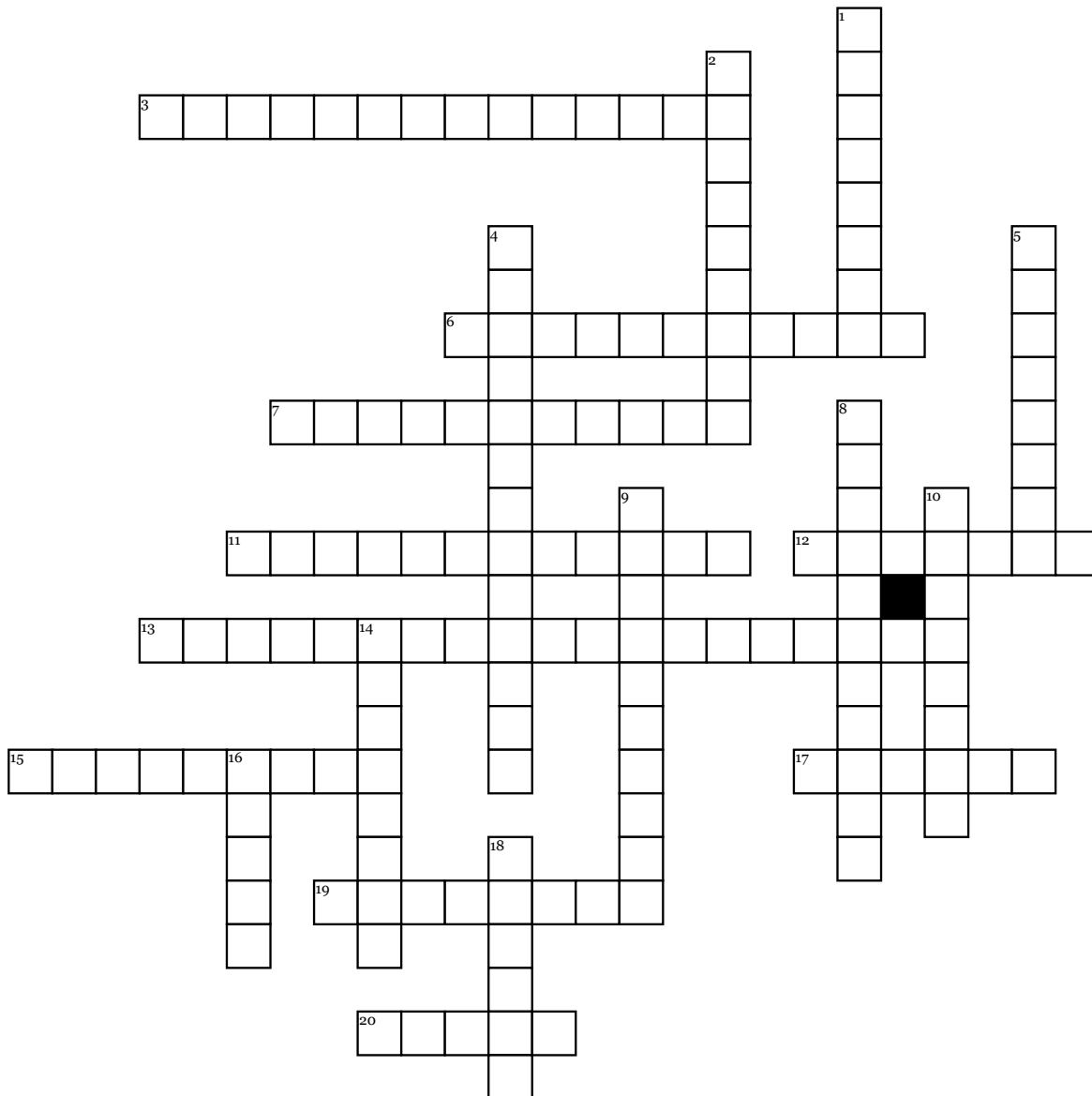


Name: \_\_\_\_\_

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

# Heredity Crossword Puzzle



## Across

- 3.** when many alleles and genes are involved  
**6.** a number that describes how likely it is that an event will occur  
**7.** when both alleles for a gene are expressed equally  
**11.** having two different alleles  
**12.** The different forms of a gene  
**13.** when two dominant alleles are expressed in the offspring and they blend together

**15.** Physical appearance/ visible traits

**17.** takes pollen to make a seed

**19.** the study of heredity

**20.** factors that control a trait

## Down

**1.** trait that always shows up in the organism when the allele is present

**2.** is hidden whenever the dominant allele is present

**4.** egg and sperm cell joining

**5.** genetic makeup/alleles

**8.** fertilization of flowers

**9.** having two of the same alleles

**10.** the passing of physical characteristics from parents to offspring

**14.** organism from many generations with the same form of a trait

**16.** a specific characteristic

**18.** holds pollen in the flowers