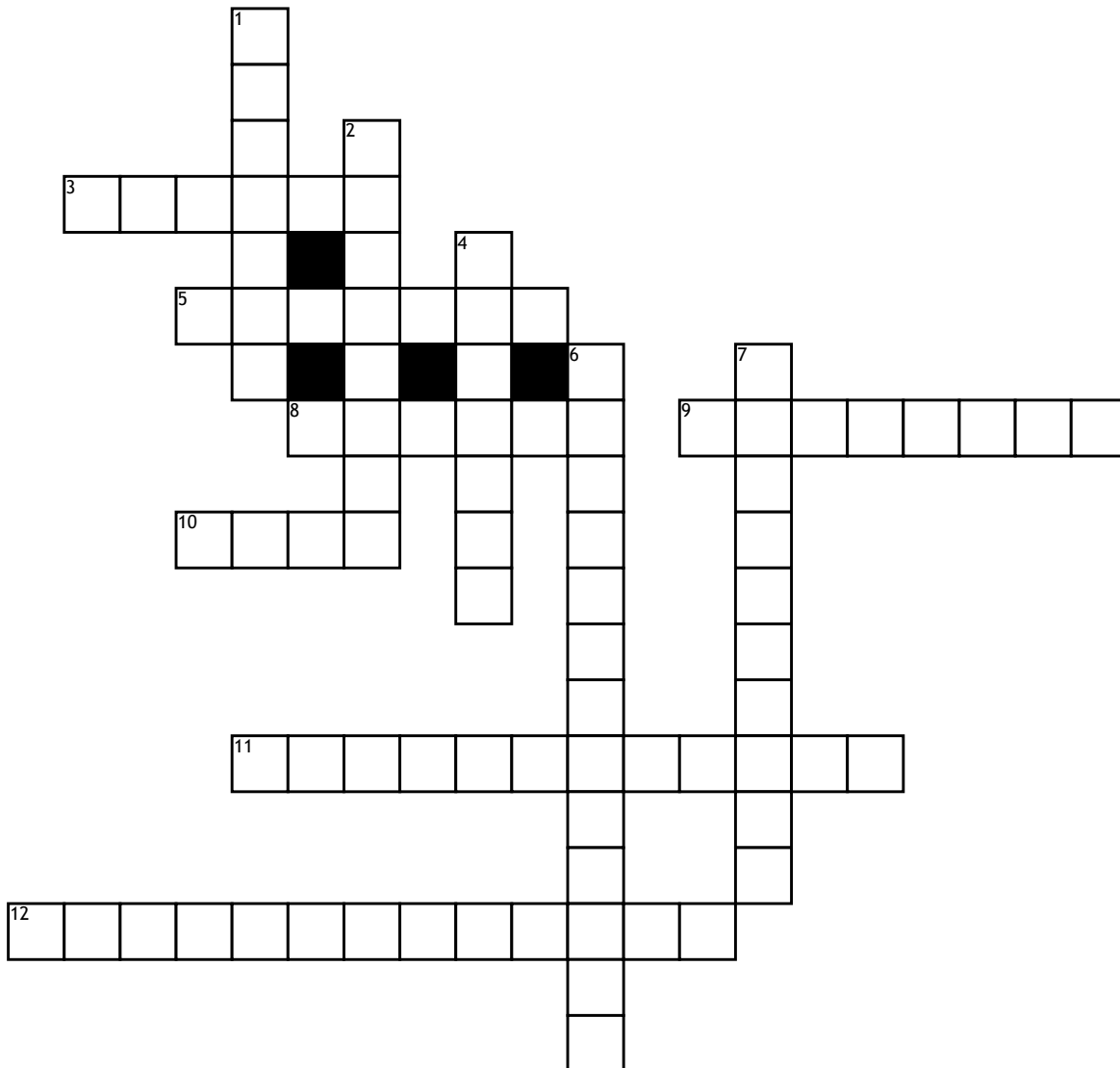


Name: \_\_\_\_\_

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

# Mitosis and Meiosis



## Across

3. a gene for each trait of an organism

5. results in 4 daughter cells each with half of the mother cells chromosomes

8. fertilized egg cell

9. trait of an organism that is observed and masks recessive trait

10. determines individual trait

11. two different alleles for a trait

12. cell division used for asexual reproduction by unicellular organisms

## Down

1. Haploid sex cells

2. allele combination of an organism

4. results in two daughter cells identical to each other and the mother cell

6. The union or fusion of gametes

7. two identical alleles