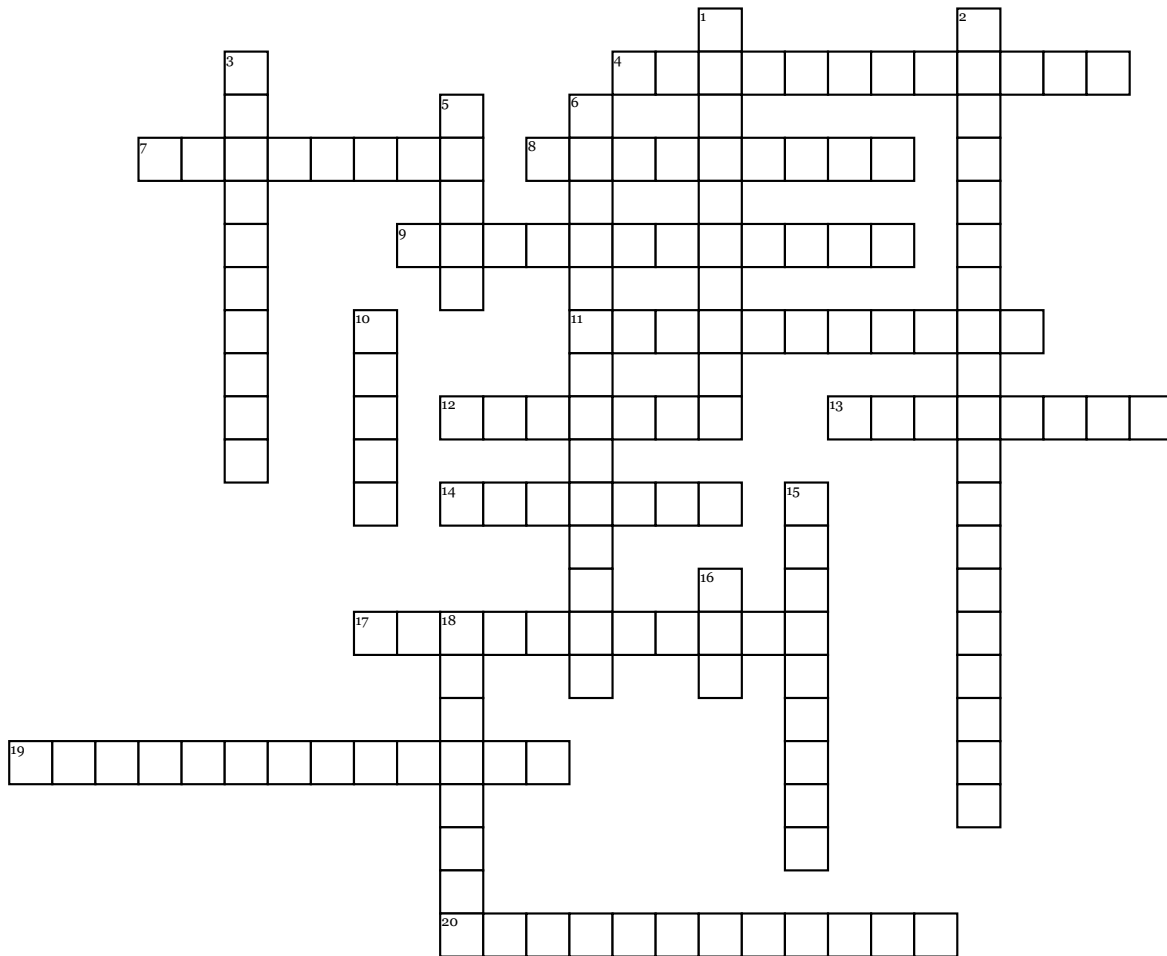


Heredity



Across

- 4.** a monk who investigated heredity
7. the combination of alleles you inherited from your parents
8. your visible traits
9. when there is one dominant and one recessive allele
11. a structure containing DNA
12. different versions of genes

- 13.** the passing of genetic material from parent to offspring
14. when two things are alike
17. each of the alleles individually contribute to the phenotype
19. when two different things are bred
20. when two of the same type of thing is bred

Down

- 1.** two recessive or two dominant alleles

- 2.** each allele influences the phenotype
3. next production of offspring
5. segments of DNA found in chromosomes
6. a special quality
10. different forms of characteristics
15. traits that fade away
16. genetic material
18. trait that shows up in the offspring