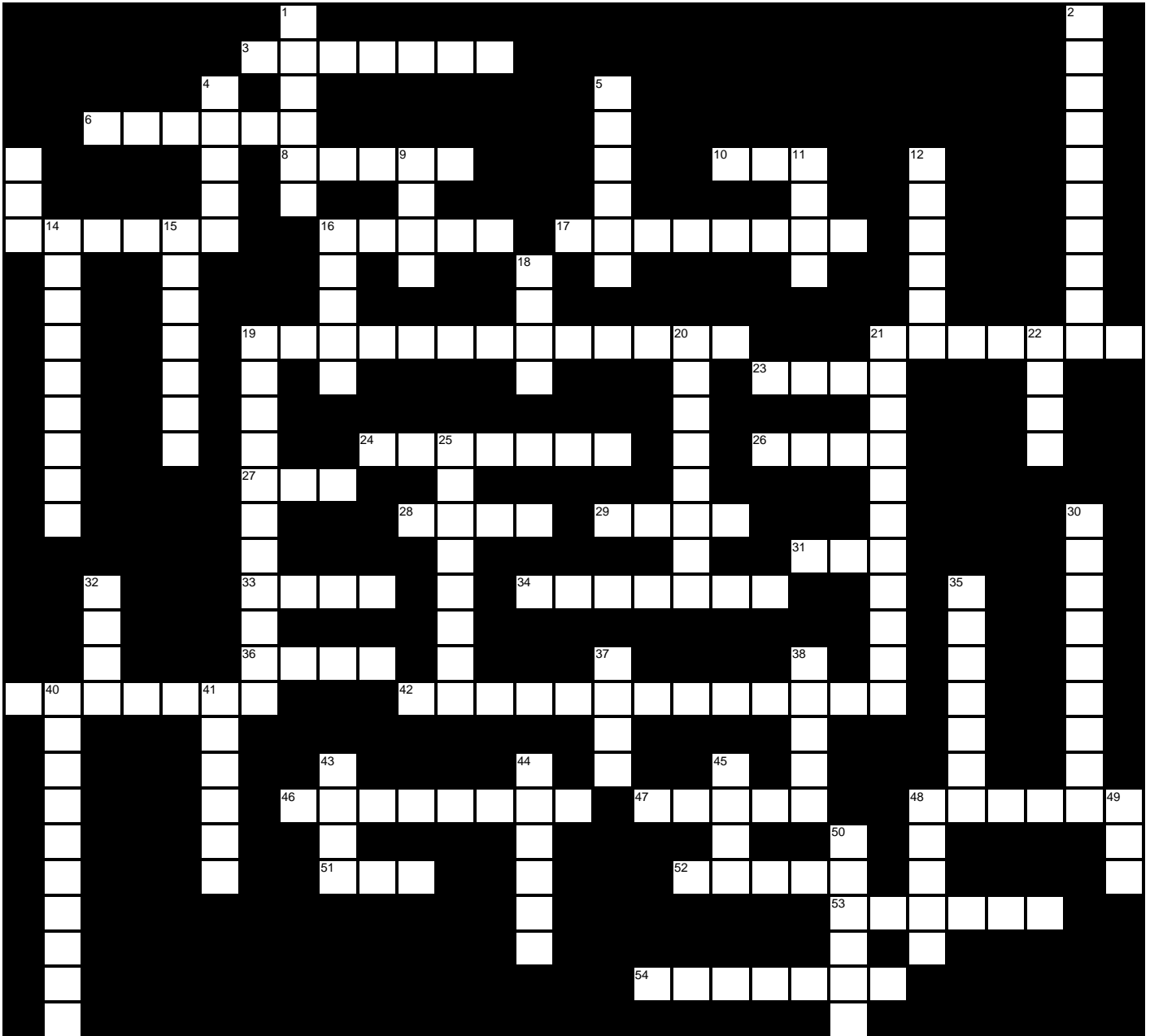


CROSSWORD PUZZLE



## CROSSWORD - CLUES

### ACROSS

3. group with common attributes
6. centers
8. modeled double helix
10. eighth month
13. all the genetic information contained in a cell
16. sequence of 3 nucleotides
17. exerts control
19. chart showing genotypes (2 words)
21. makes known
23. covering
24. illness
26. duplicate
27. adenine, guanine, cytosine
28. method of DNA fingerprinting
29. billiards
31. ribonucleic acid
33. chain piece
34. combination of amino acids
36. carries amino acids into ribosomes
39. remedial treatment
42. passing information
46. traits passed on
47. pouched enlargements in the gullet of a bird
48. tried, proved
51. place for experimental study
52. "Hello, \_\_\_\_\_"
53. pieces of glass for a microscope
54. alternate forms of a gene

### DOWN

1. pieces together
2. elongated body in the cell nucleus
4. series of differences exhibited by a group of related organisms
5. Sherlock Holmes sidekick
7. goes with bacon
9. Morse \_\_\_\_\_
11. transmits a heredity character
12. No Y
14. manages
15. division of chromosomes prior to cell division
16. Dolly
18. foundation
19. likely chance
20. sites of protein synthesis
21. change from one form to another
22. one who inherits
25. muffler
30. withdrawn
32. guy
35. scrutinize
37. sour
38. causes disease
40. having identical pair of alleles
41. unpolluted
43. basic unit
44. principles
45. same
49. deoxyribonucleic acid
50. a group forming a unified whole

