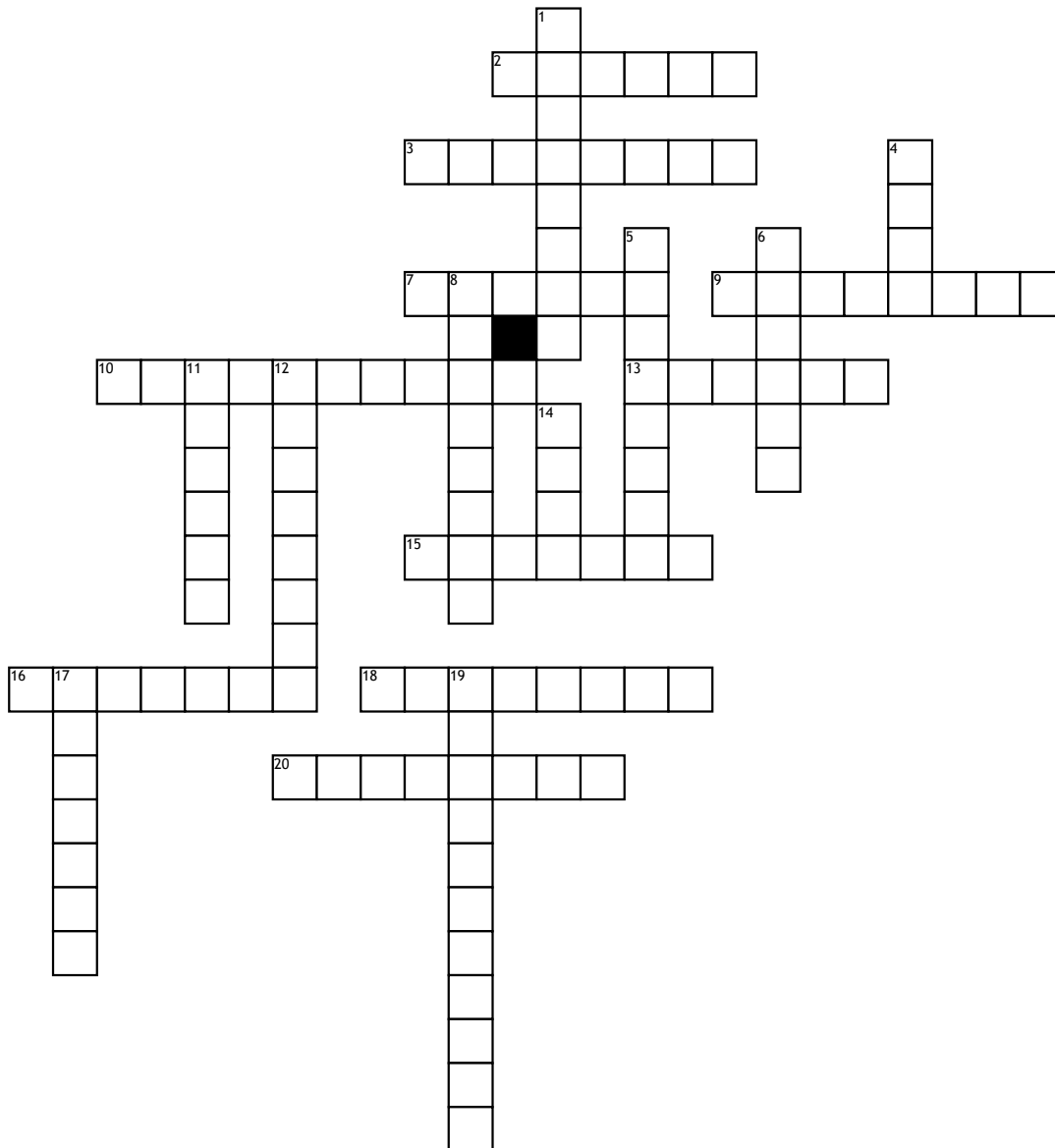


Radical Functions and Rational Exponents



Across

2. a straight line to the center of a circle or sphere
 3. a letter with no fixed pattern
 7. 2
 9. $1+$
 10. $5x-3$
 13. to suppose without proof
 15. whole number that's not a fraction

16. result of multiplying 2 or more numbers

18. make something simpler or easier to understand

20. $f(x) = x^2$

Down

1. with reason or logic

4. this of 9 is 3

5. -1

6. measure of the amount of space something takes up

8. result of dividing two or more numbers

11. $^x ^x$

12. A symbol or number above another symbol or number

14. 3

17. root symbol

19. the science of numbers quantity and space