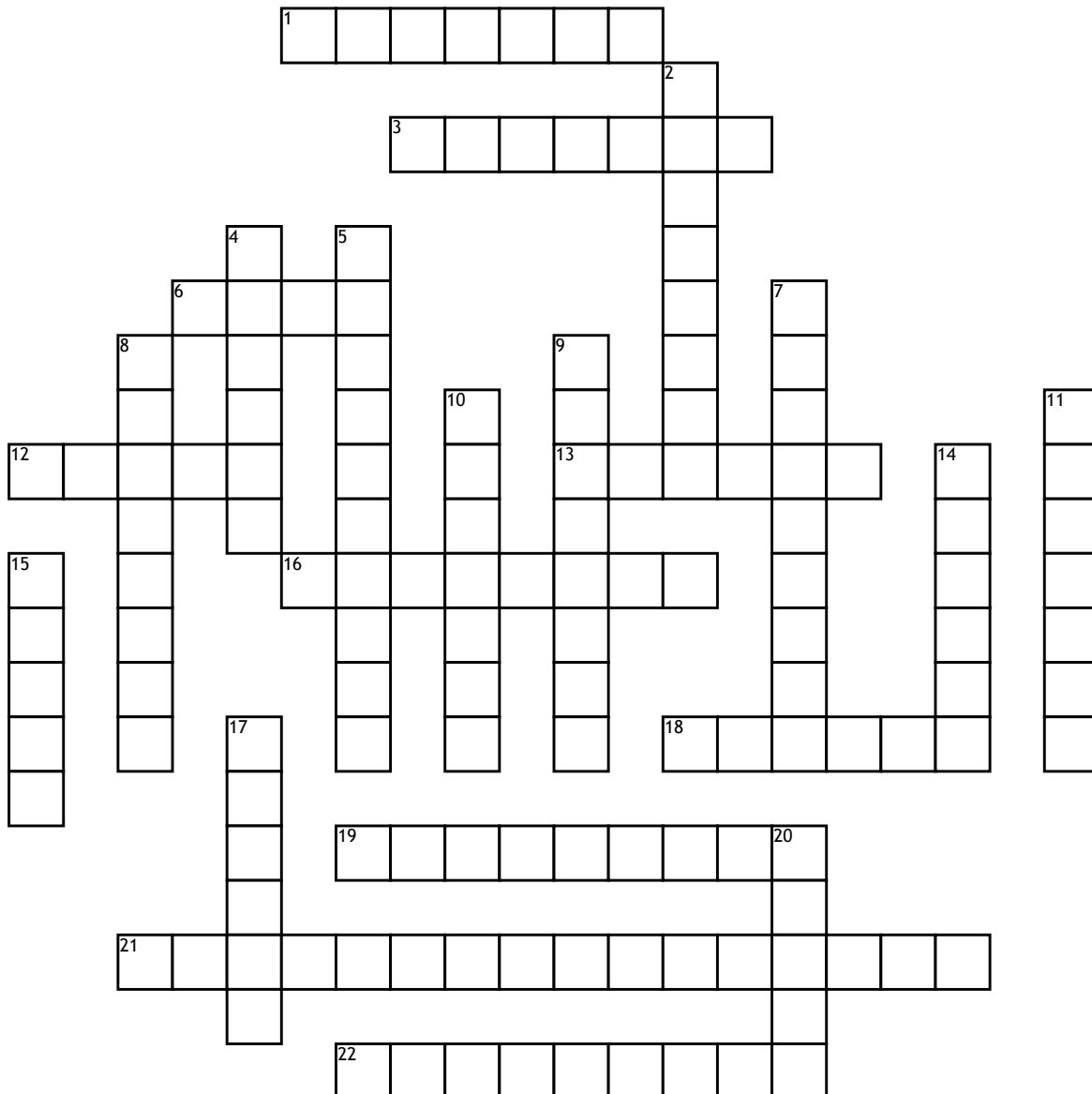


Algebra 2 terms



Across

1. To find the _____ of a function, interchange x and y values.
3. a logarithm with base e is called a _____ logarithm
6. If the remainder when dividing is _____, then the divisor is a factor of the dividend
12. the possible values of y for a function
13. a unit used to measure angles (not degrees)
16. a letter used to represent a number that is changing or unknown.

18. the possible values of x for a function

19. a function with a degree of 2

21. square roots of negative numbers

22. If a sequence has a common ratio, then it is called a _____ sequence.

Down

2. the number under a radical

4. the turning point of a quadratic function

5. $(a + bi)$ and $(a - bi)$ are examples of complex _____.

7. the inverse of an exponential function

8. $f(x)$ is called _____ notation

9. A quadratic function has the shape of a _____.

10. another name for a square root symbol

11. numbers of the form $a + bi$

14. a logarithm with base 10 is called a _____ logarithm

15. In a radical, the small number that indicates what type of root.

17. an equation that makes a line when graphed

20. A function with the degree of 3