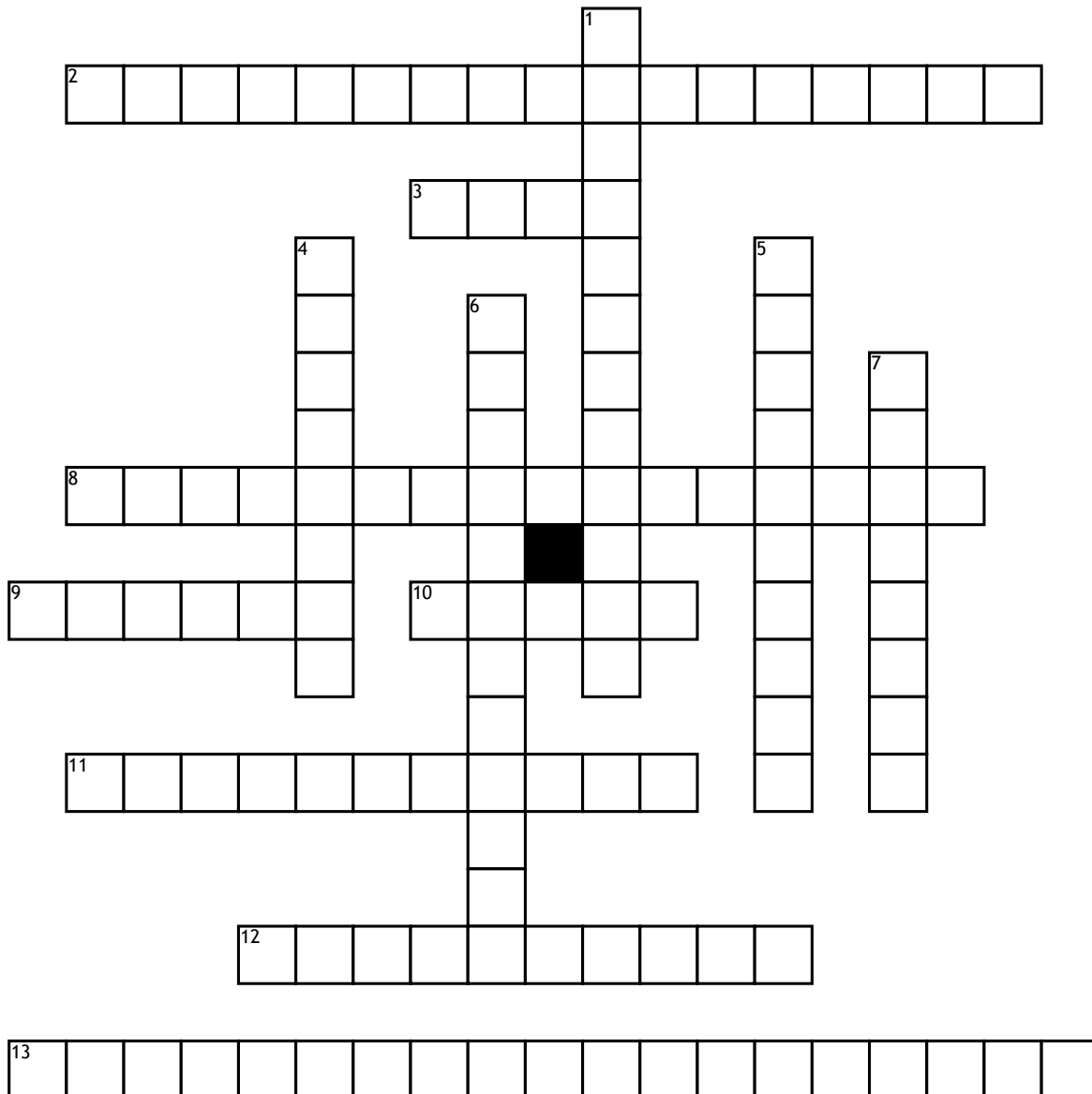


Exponential Functions



Across

2. increase in a number or size, at a constant rate
 3. a number or variable raised to a power
 8. decrease in a number or size, at a constant rate
 9. all possible x-values
 10. all possible y-values

11. the ratio between two numbers; what we multiply a number by to get the next number in the sequence
 12. the point where the graph crosses or touches the y-axis
 13. an imaginary, horizontal line the graph approaches but does not cross over

Down

1. how fast, or slow, one variable changes in relation to another; also called the "slope"
 4. the number or variable a base is raised to
 5. the point where the graph crosses or touches the x-axis
 6. the starting amount
 7. when you "plug in" a number or variable