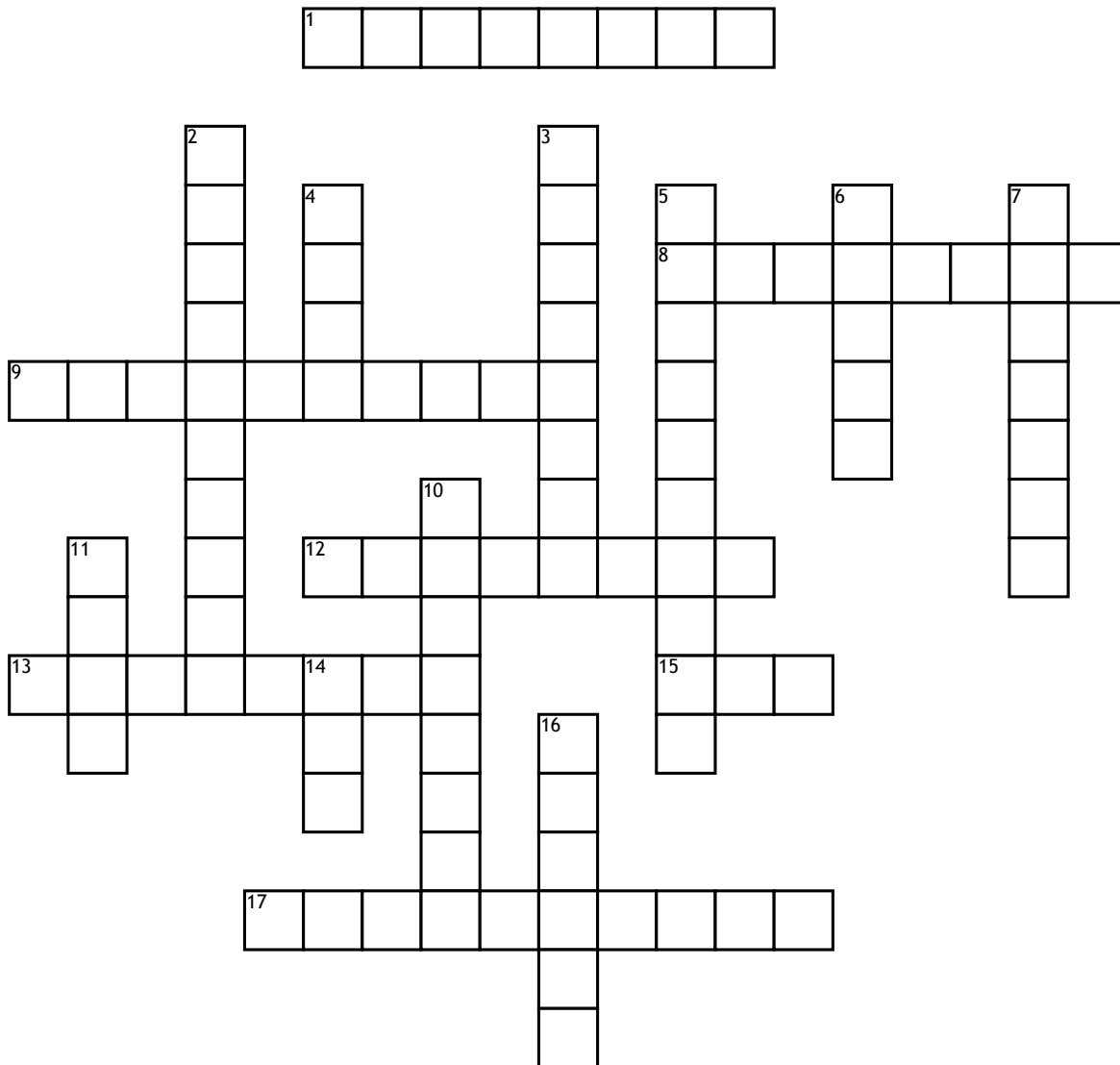


Unit 1



Across

1. $5x = 2x + 10$, what step would you do first to solve

8. a number that stops and does not repeat

9. $2x + 5$ is called a _____

12. $2x + 5 = 20$ is called an _____

13. when you divide terms, you _____ the exponents

15. when you multiply terms, you _____ the exponents

17. $2(x + 5) = 10$, what step would you do first to solve

Down

2. the _____ of 25 is 5

3. x to the power of 2, what is the two called

4. in the equation $5x + 2 = 9$, Mr. M calls 2 what

5. an integer that is infinite and continues

6. the first reason of any proof is generally called _____

7. another name for the square root is called _____

10. $4 - 2x = 10$, what set would you do first to solve

11. $2 - 5x = -18$

14. $y = mx + b$; you multiply then _____

16. $2x - 4 = 17$, what step would you do last to solve