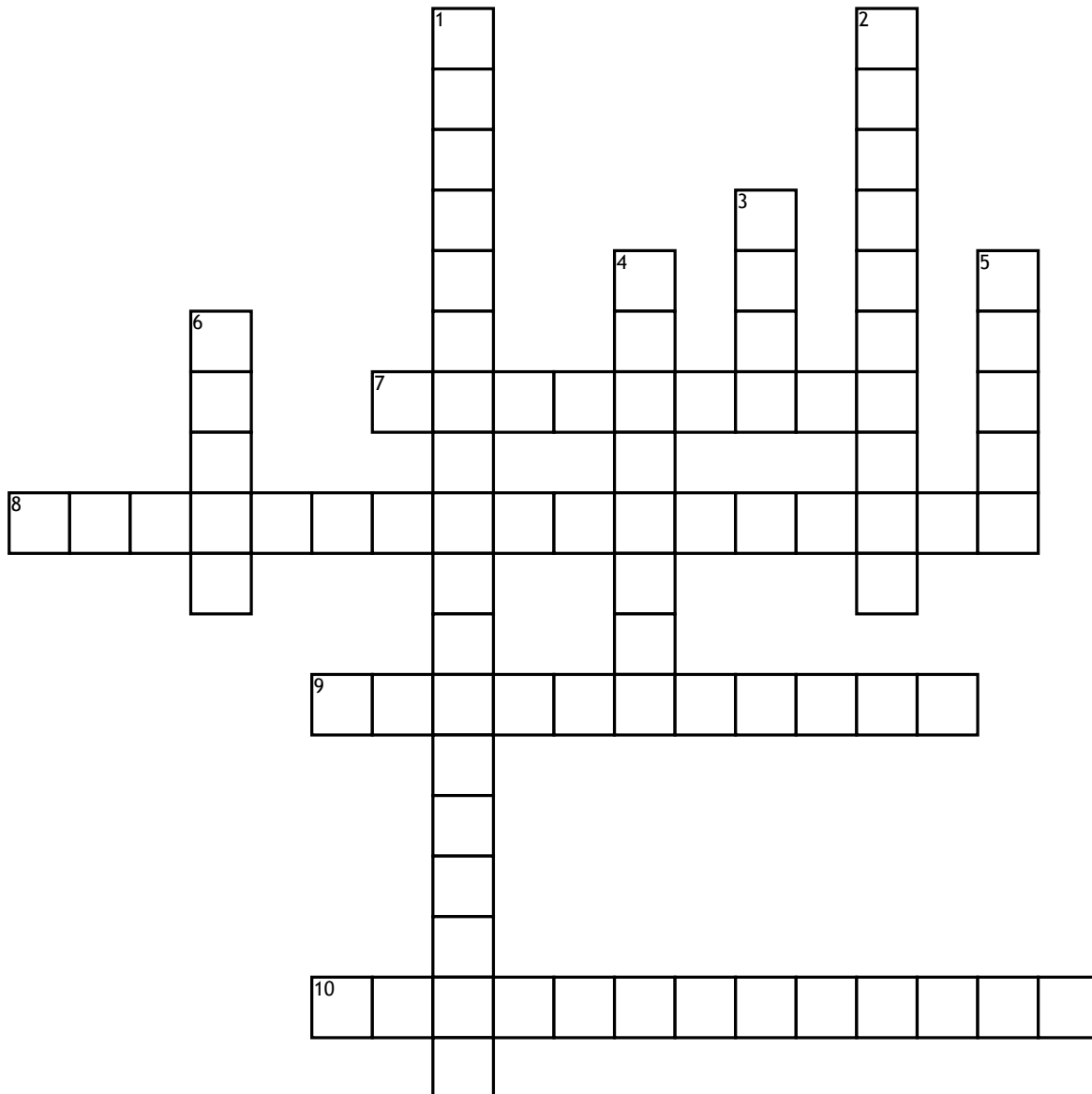# Systems of Linear Equations

Across

7. the solution to linear equations is where 2 lines _____

8. A system of linear equation whose lines are graphed on top of each other will have _____ _____.

9. System of linear equation where lines intersect at one point will have _____ _____.

10. Lines whose slope are the negative reciprocals; lines that intersect at 90 degrees

Down

1. A linear equation written in the form y= mx+b, where m represents slope and b represents the y intercept.

2. A system of linear equation whose lines are parallel will have _____ _____.

3. When you graph slope you _____ then run

4. Lines that have the same slope; never meet/ never intersect

5. the horizontal axis

6. the vertical axis