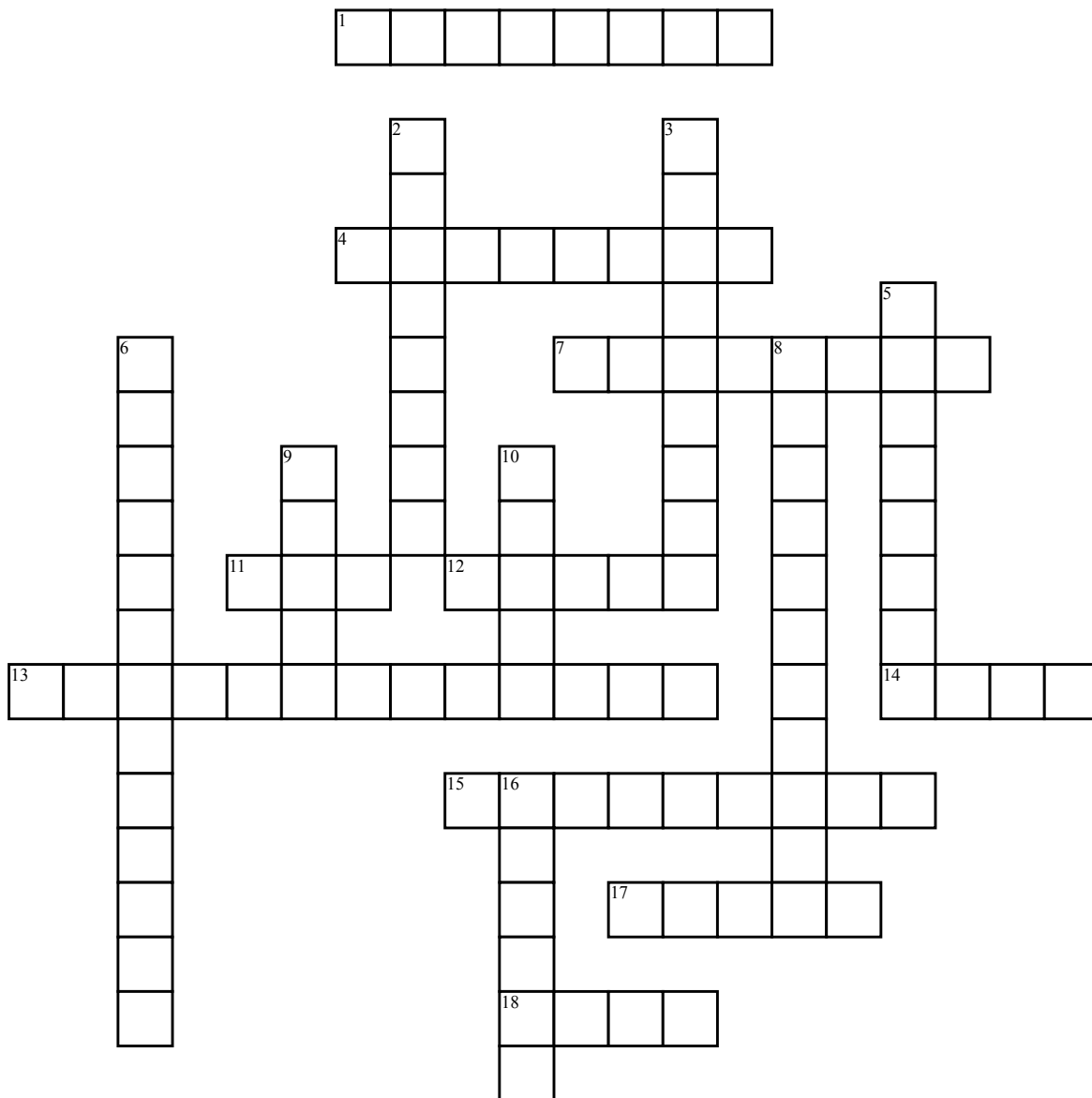


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Basic of Geometry



## Across

- 1. angle that measures 180 degrees
- 4. angles that are side by side
- 7. lines in a plane that never intersect
- 11. part of a line extending from one endpoint
- 12. angle measuring exactly 90 degrees
- 13. angle pair whose sum is 90 degrees

- 14. set of all points extending infinitely in both directions
- 15. points that all share one straight line
- 17. angle measuring less than 90 degrees
- 18. lines that are non-coplanar and never intersect

## Down

- 2. splits a segment into equal halves
- 3. having equal measure

- 5. angles that are congruent and opposite one another in an x-shape
- 6. angles that sum up to 180 degrees
- 8. part of a line between two endpoints
- 9. a two-dimensional flat surface
- 10. where two lines will always intersect
- 16. angle measuring more than 90 degrees