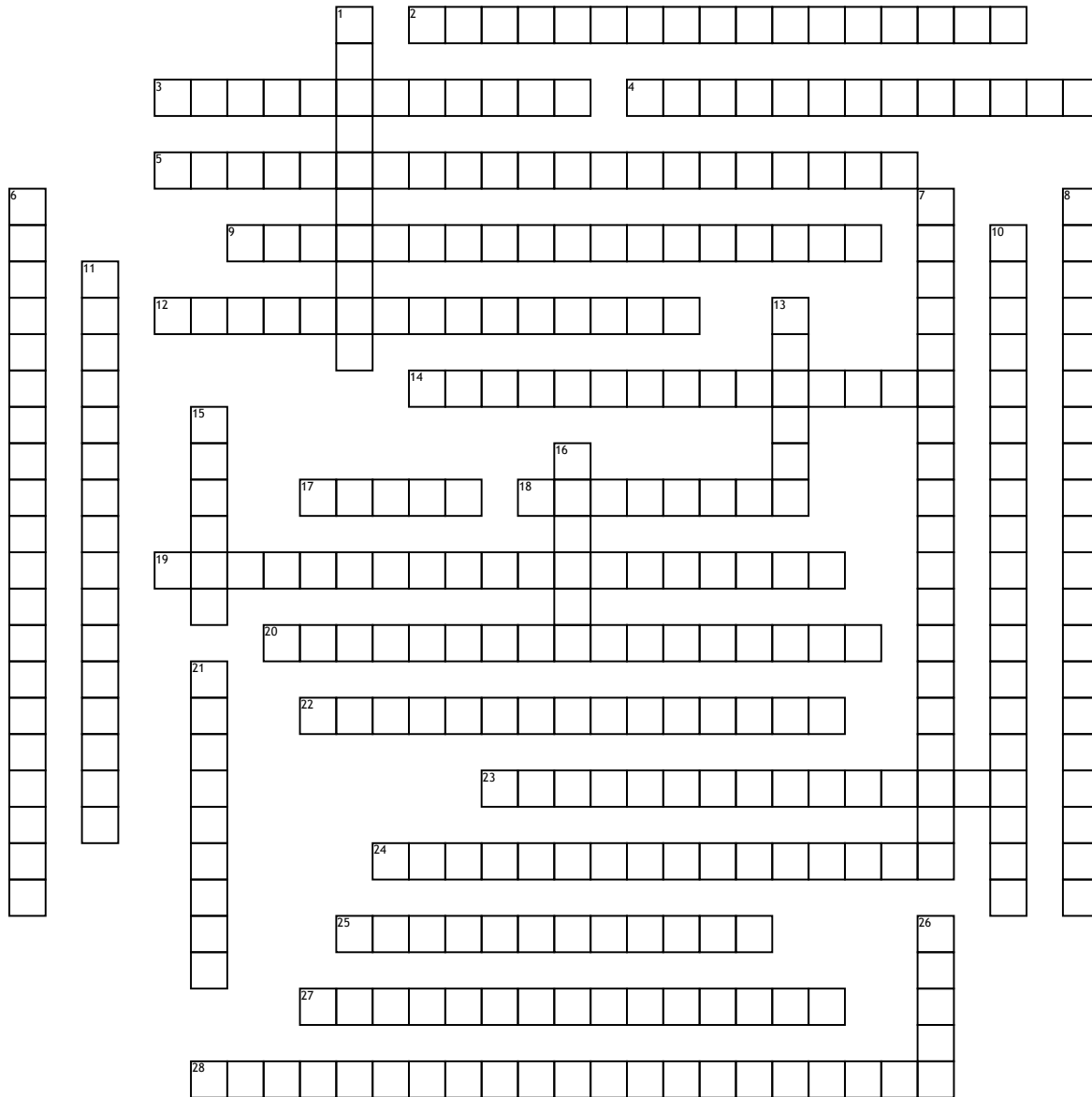


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# crossword zenayda



## Across

2. - angles that have the same measure  
 3. - angle whose measure is between 0 degrees and 90 degrees  
 4. angle whose measure is greater than 90 degrees but less than 180 degrees  
 5. triangle with all angles congruent.  
 9. - points that do not lie on the same plane  
 12. - ray that divides an angle into two congruent adjacent angles.  
 14. points that lie on the same plane  
 17. is the part of a line that contains an endpoint and all points extending in the other direction  
 18. - part of a line that consists of two points called endpoints and all points between them.  
 19. points that do not lie on the same line

20. - triangle with no sides congruent.

22. - triangle with a right angle.

23. - angle whose measure is 180 degrees

24. triangle with an obtuse angle

25. angle whose measure is 90 degrees

27. triangle that has all acute angles

28. triangle with all sides congruent

## Down

1. - the figure formed by three segments joining three noncollinear points. Each of the three points is a vertex of the triangle and the segments are the sides

6. line, ray segment, or plane that divides a segment into two congruent segments.

7. triangle with at least two sides congruent

8. a point that divides the segment into two congruent segments

10. segments that have the same length

11. points that lie on the same line.

13. - has no size; length, width, or height. It is represented by a dot and named by a capital letter.

15. set of points that has infinite length and width but no height. We name a plane with a capital letter

16. set of all points

21. - branch of mathematics that deals with points, lines, planes and solids and examines their properties.

26. set of points which has infinite length but no width or height. A line is named by a lower case letter or by any two points on the line.