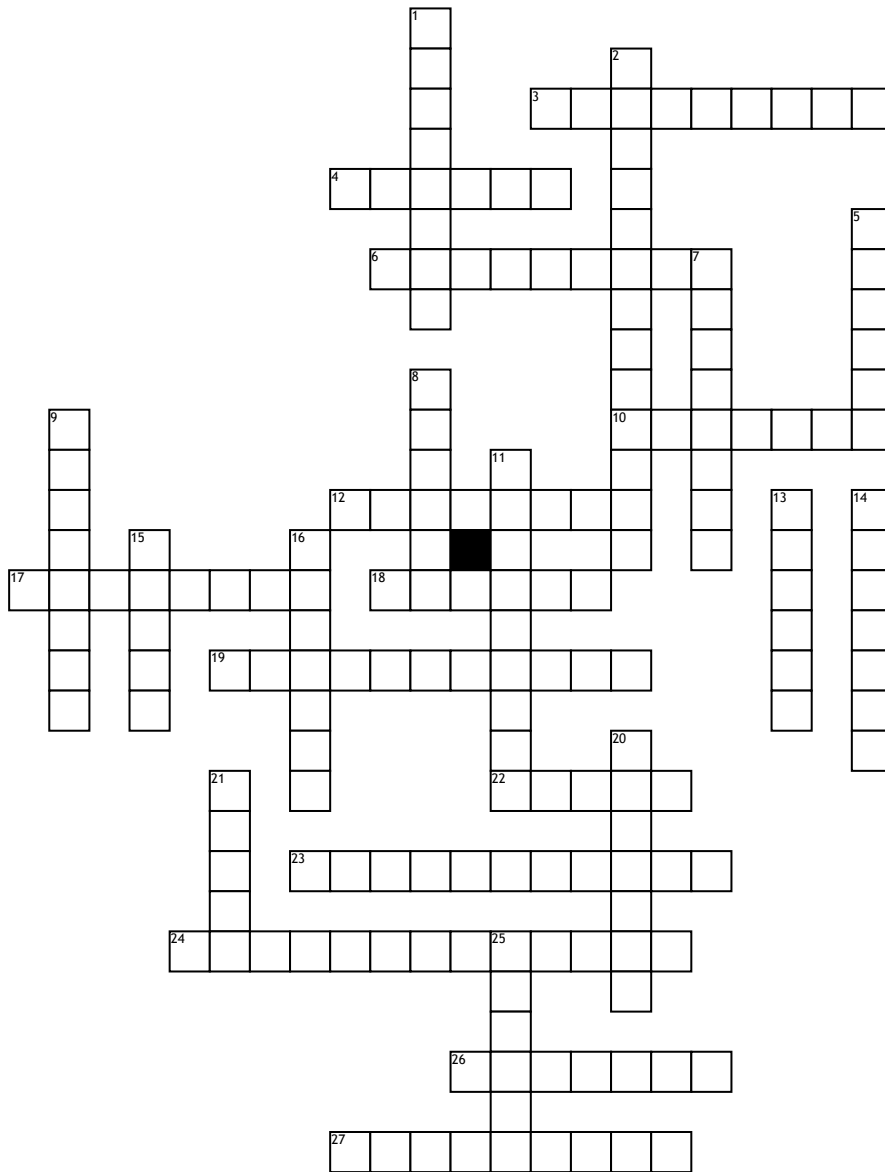


Geometry Vocabulary Introduction



Across

- 3. triangle with only two congruent sides
- 4. an angle between 90 and 180 degrees
- 6. equal in measure
- 10. a line which intersects a circle in only one point
- 12. a chord in a circle which contains the center
- 17. the height of a triangle
- 18. segment in a triangle joining any vertex to the midpoint of the opposite side
- 19. triangle with three congruent sides
- 22. the quotient of one number divided by another number
- 23. an ordered arrangement of elements

- 24. forms a right angle

- 26. triangle with no two sides equal
- 27. quadrilateral with exactly one pair of parallel sides

Down

- 1. transformation that reduces or enlarges a figure
- 2. two angles which add to 90 degrees
- 5. to divide into two equal parts
- 7. a three-sided polygon
- 8. parallelogram with four right angles and two adjacent sides congruent
- 9. lines in the same plane which do not intersect
- 11. the distance around the outside of a figure
- 13. from the center of a circle to a point on the circle

- 14. parallelogram with two adjacent sides congruent

- 15. angle with 90 degrees
- 16. a polygon that is equilateral and equiangular
- 20. when one figure is an enlargement of another figure
- 21. an angle between 0 and 90 degrees
- 25. locus of points at a given distance from a given point