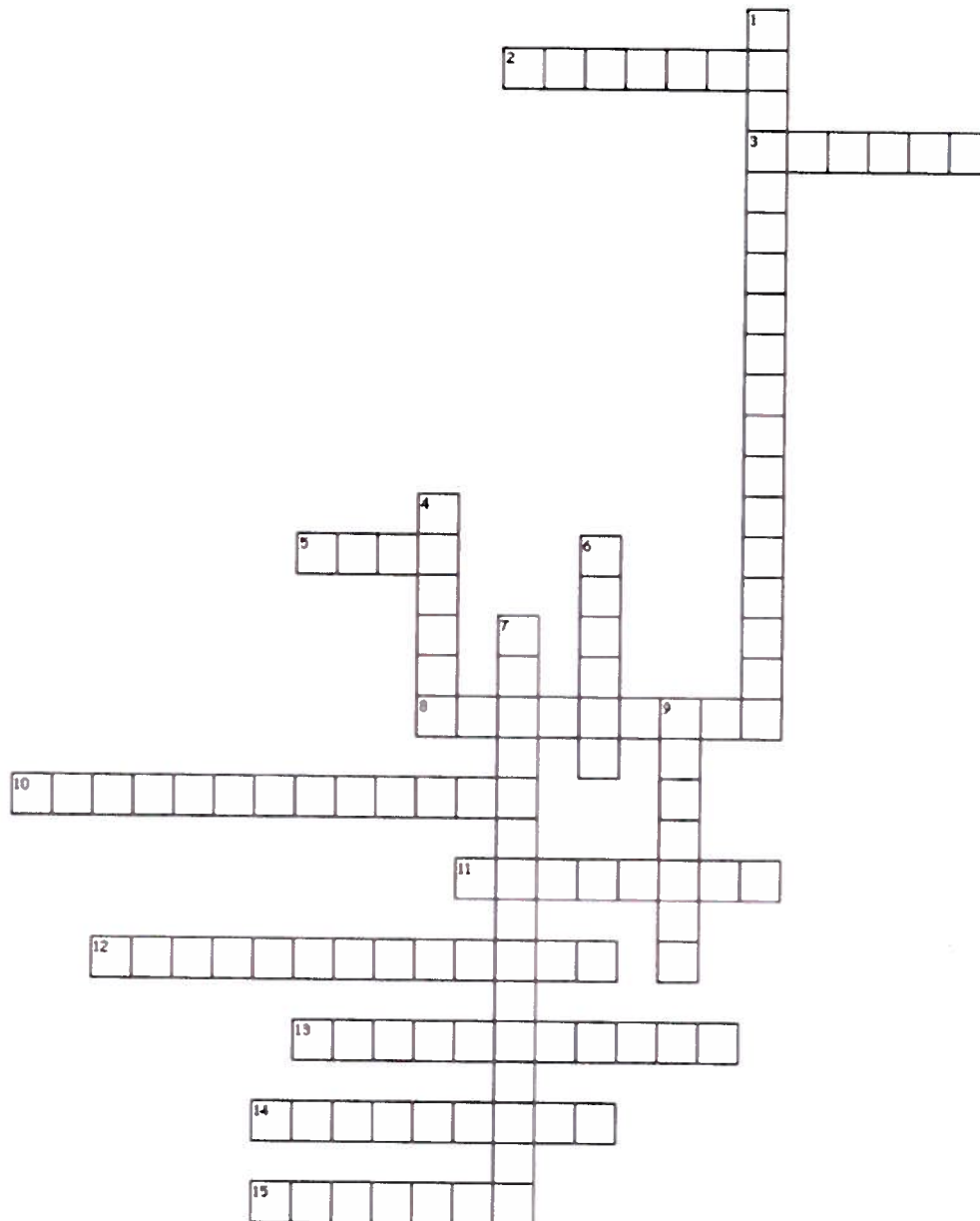


Polygons



Across

2. a quadrilateral that has all congruent sides
3. a regular quadrilateral
5. resembles a child's toy
8. quadrilateral with only two sides parallel
10. three-sided polygon with one 90 degree angle
11. an important building in Washington DC
12. a quadrilateral with no lines of symmetry
13. adjective for triangle that could be replaced with equiangular
14. most general quadrilateral with all right angles
15. not convex

Down

1. quadrilateral with only one line of symmetry
4. perpendicular line segment connecting base to vertex opposite it
6. adjective describing polygon that contains every line segment connecting any two points in poly.
7. a polygon whose interior angles sum to 180 degrees and has no sides equal in length
9. the shape of a stop sign