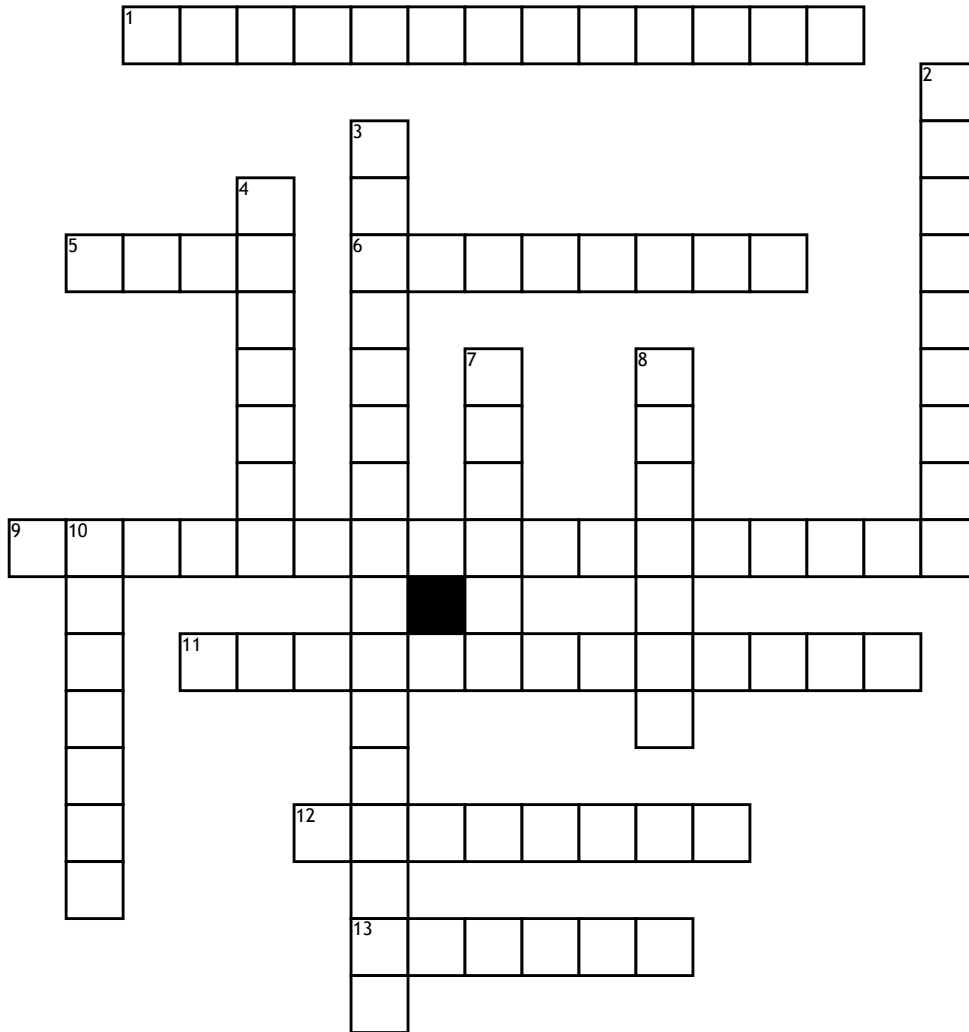


Geometry Crossword



Across

1. The base is a square that only contain triangular sides that meet at a single point
5. a symmetrical three-dimensional shape that has six equal squares as faces, 12 edges and 8 vertices
6. a solid geometric figure with circular bases
9. a three dimensional figure whose base is a triangle and has three sides faces that are also triangles, four vertices, and six edges.

11. a four-sided plane figure with opposite sides parallel.
12. a plane figure with three straight sides and three angles
13. a round solid figure with 0 edges and vertices

Down

2. a quadrilateral with only one pair of parallel sides.
3. A solid (3-dimensional) object which has six faces that are rectangles.

4. a plane figure with six straight sides and angles.
7. a plane figure with four equal straight sides and four right angles.
8. a plane figure with at least three straight sides and angles, and typically five or more.
10. a parallelogram with opposite equal acute angles, opposite equal obtuse angles, and four equal sides.

Word Bank

- | | | | |
|-------------------|--------------------|----------|---------|
| parallelogram | triangel | cylinder | hexagon |
| trapezoid | square pyramid | rhombus | cube |
| rectangular prism | triangular pyramid | square | sphere |
| polygon | | | |