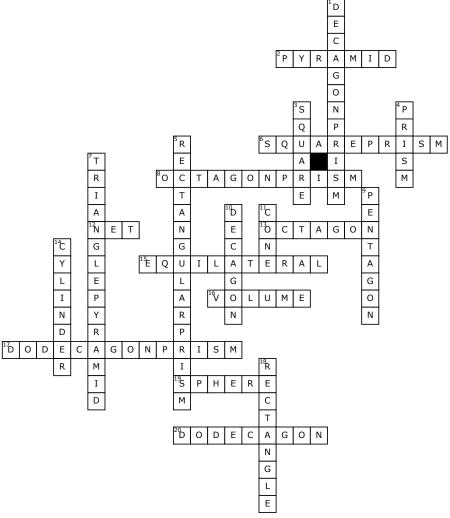
Name: Date: ____

Geometry Crossword Puzzle



- 2. A three dimensional figure with two parallel and congruent faces that are polygons.
- 6. three dimensional solid object with flat sides and bases that are the
- 8. formed by square sides and two regular octagon caps.
- 12. Is a pattern you can fold to form a three dimensional figure.
- **13.** A shape that has 8 sides.
- 15. A shape with 3 sides but they are all the same.

- **16.** Three-dimensional figure that is the number of cubic units needed to fill the space inside the figure.
- 17. formed by ten square side faces and two regular decagon caps.
- 19. A three dimensional shape that has no base
- **20.** A shape that has 12 sides.

Down

- 1. formed by ten square side faces and two regular decagon caps.
- 3. A four sided shape with all equal sides and angles.
- 4. A three dimensional shape that has one polygon for a base.

- **5.** A solid (3-dimensional) object which has six faces that are rectangles.
- 7. pyramid with a triangle as a base and three triangular faces
- 9. A shape that has 5 sides.
- 10. A shape that has 10 sides.
- 11. A three dimensional shape that has one circular base and one vertex.
- **14.** A three dimensional shape that has two congruent parallel bases that are circles.
- **18.** A four sides shape that has 2 sets of Parallel sides.

Word Bank

Equilateral Dodecagon prism Prism pyramid Cone Square prism Volume Octagon prism Dodecagon Sphere Decagon prism Pentagon Decagon cylinder Net Triangle Pyramid Square Rectangle Rectangular Prism Octagon