$\qquad$

## Geometry Vocabulary



## Across

2. A specific type of triangle whose angle measures can be either $90,30,60$ or $90,45,45$. 4. A type of angle found by dividing 360 by the number of sides in a polygon.
3. The total area of all the surfaces on a solid.
4. A 2 D shape with an area formula of base times base.
5. $F+V=E+2$
6. This is the a in the formula (1/2)(a)(p).
7. The amount of space a two dimensional field occupies.
8. A statement that sounds like if $x$ then $y . .$.
9. A statement that is accepted to be true.
10. Any angle larger than 90 degrees is...
11. If two sides of a triangle are legs, then the third is the...
Down
12. The length around the middle of a sphere.
13. If a " $B$ " is uppercase in any formula it stands for...
14. An angle that isn't obtuse or acute is...
15. Half of a diameter.
16. Used to find a number of things, include the area, volume or surface area of a given shape.
17. The type of structure that Egypt is famous for.
18. A 3D shape similar to a pyramid but with a circle for a base.
19. A method of proving something to be true.
20. If you want to fill something, this is how much of something it can hold.
