Name: $\qquad$ Date: $\qquad$

## Geometry



Across
2. A flat pattern that can be folded into a 3-D figure, it shows each surface of the solid figure it forms.
6. A figure that has length, width, and height.
7. The number of square units (units) in the interior of a figure. ( $L \times W$ )
8. The number of cubic units needed to fill a three-dimensional figure. $(\mathrm{L} \times \mathrm{W} \times \mathrm{H})$
9. A 3-D figure with a polygon base and all other faces are triangles that meet at a common vertex
10. The bottom face of a 3-D figure.

## Down

1. A 3-D figure with six rectangular faces.
2. A polygon with 4 sides and 4 angles
3. A 3-D figure with 2 triangular faces and 3 rectangular faces.
4. A quadrilateral with 2 pairs of opposite sides that are parallel and with opposite sides the same length.

## Word Bank

area
net
triangular prism
 3D figure

## volume <br> quadrilateral

