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| polyhedron | three-dimensional figure whose surfaces, or faces, are all polygons |
| area | the amount of square units covered by a plane figure measured in square units |
| net | an arrangement of two-dimensional figures that can be folded to form a polyhedron (3-D figure) |
| surface area | the sum of the area of the faces of a 3D figure |
| face | a flat surface of a polyhedron (a 3D figure) |
| edge | the line segment along which two faces of a polyhedron intersect |
| vertices | a point where three or more edges intersect |
| pyramid | a polyhedron that has a polygon base and triangular lateral faces |
| right prism | a polyhedron that has two parallel congruent polygon bases. All lateral faces are rectangles. |
| rectangular prism | 3d figure where 6 faces are rectangles |
| volume | the number of cubic units needed to fill a given space |