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Surface Area

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| **Across****2.** the space that a figure occupies**4.** a perpendicular segment that joins the planes of the bases**7.** a polyhedron in which one face can be any polygon and the other faces are triangles that meet at a common vertex**8.** a solid that has one base and a vertex that is not in the same plane as the base**9.** a polyhedron with two congruent, parallel faces**10.** a three-dimensional figure that is the combination of two or more simpler figures | **Down****1.** some are all of the lateral faces are nonrectangular**3.** the sum of the lateral area and the area of the bases**5.** the length of the altitude of a lateral face of the pryamid**6.** a solid that has two congruent parallel bases that are circles |