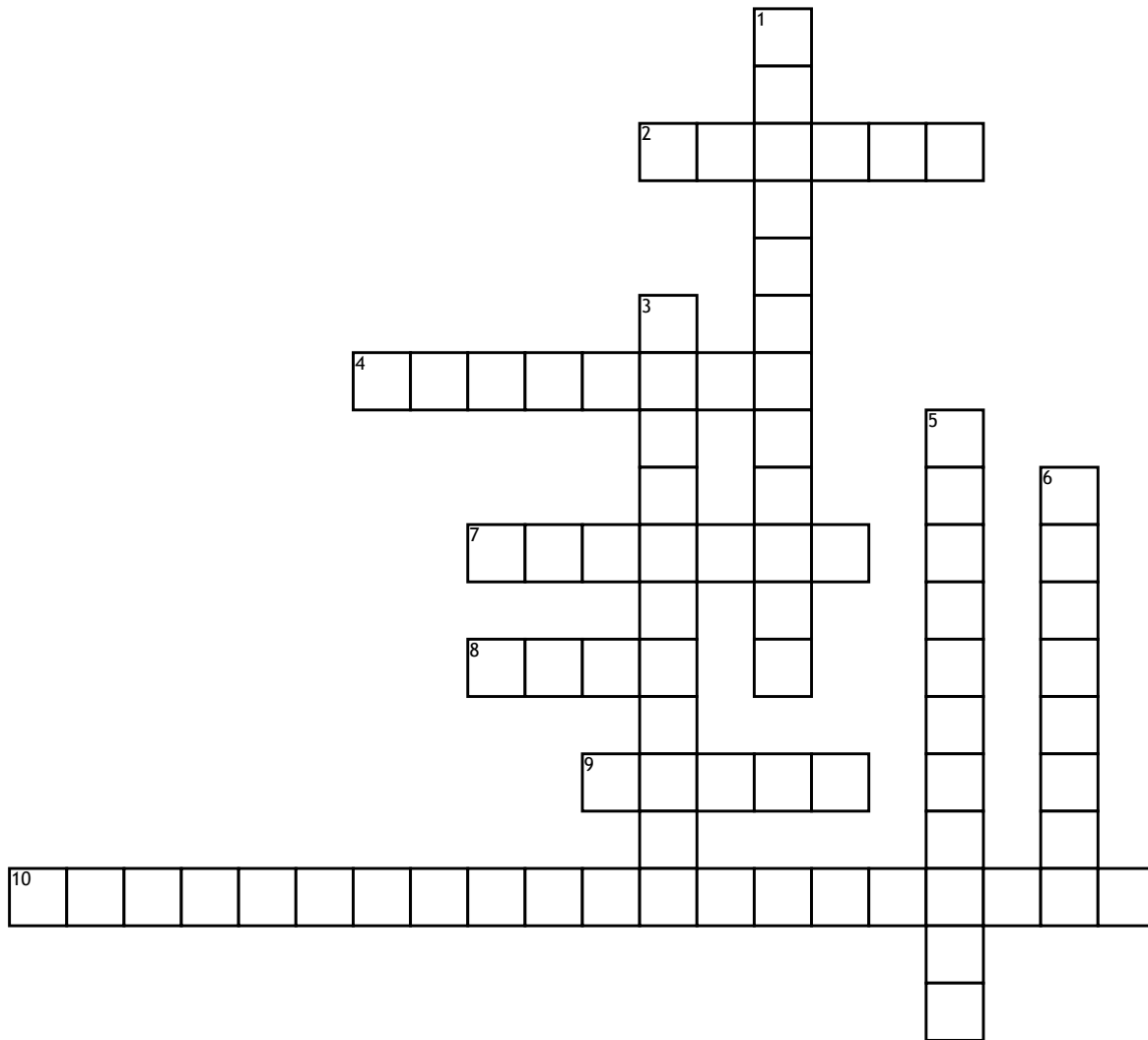


# Surface Area



## 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 pyramid  
 6. a solid that has two congruent parallel bases that are circles