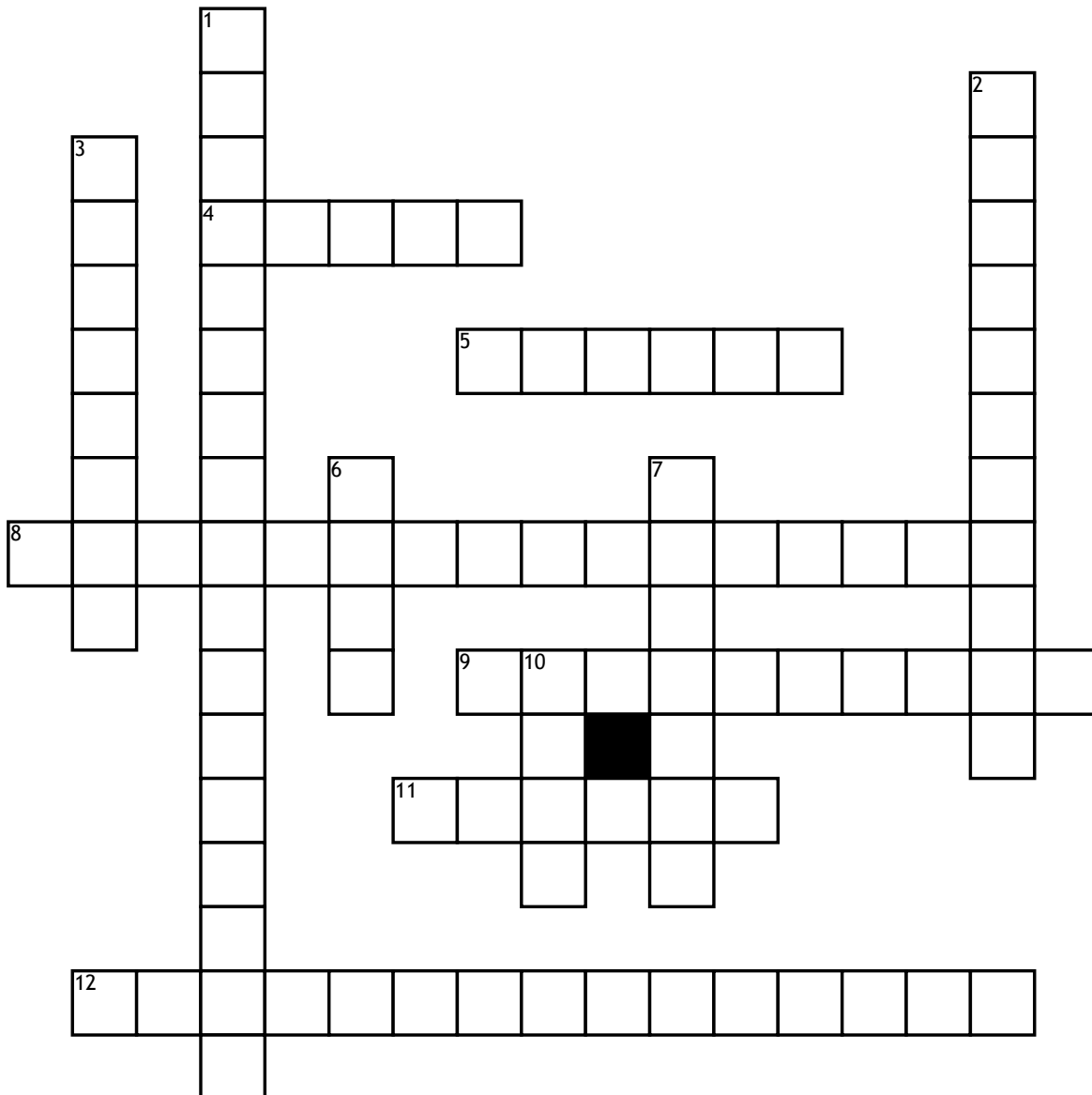


3D shapes



Across

4. This is the shape of a donut

5. This is a symmetrical round shape, that does not have and faces, edges or corners.

8. This shape has a hexagonal base, which has six isosceles triangle on it meeting to create a point

9. is this shape is a polyhedron with eight faces, twelve edges, and six vertices.

11. This shape has 6 faces which are all in the shape of a rectangle and all its corners are 90 degrees

12. This is a three sided prism, it is a polyhedron made from a triangular base

Down

1. This shape has a pentagonal base with five triangles meeting at a point

2. This shape consists of 4 triangular faces, 6 straight edges and 4 vertex corners

3. This shape has two circular faces and can roll in a straight line

6. This shape has a flat circular base but curls up around to a point/vertex

7. You can find this shape in ancient Egypt

10. This 3D shape has 12 edges and six square faces