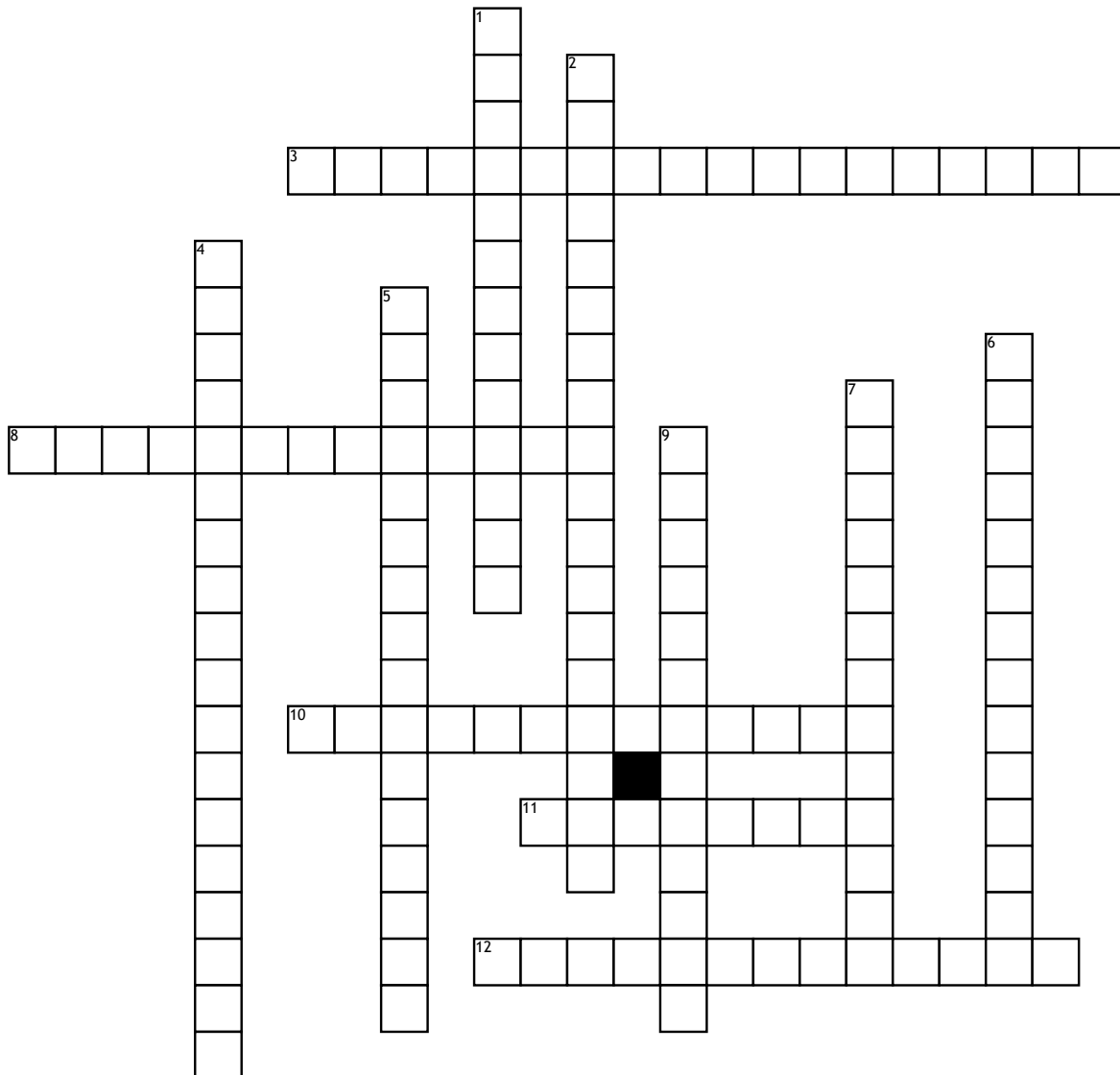


Geometry Puzzle



Across

3. a squared + b squared = c squared

8. triangle with angles less than 90 degrees

10. The number of faces, edges, and vertices of a polyhedron are related by the formula $F+V=E+2$

11. A three sided figure

12. Two lines that will never intersect

Down

1. Quadrilateral with parallel sides

2. $Y=mx+b$

4. Two lines that intersect at at 90 degree angle

5. A decimal that never ends without repeating

6. Triangle with an angle greater than 90 degrees

7. A four sided figure

9. A triangle with an angle of 90 degrees