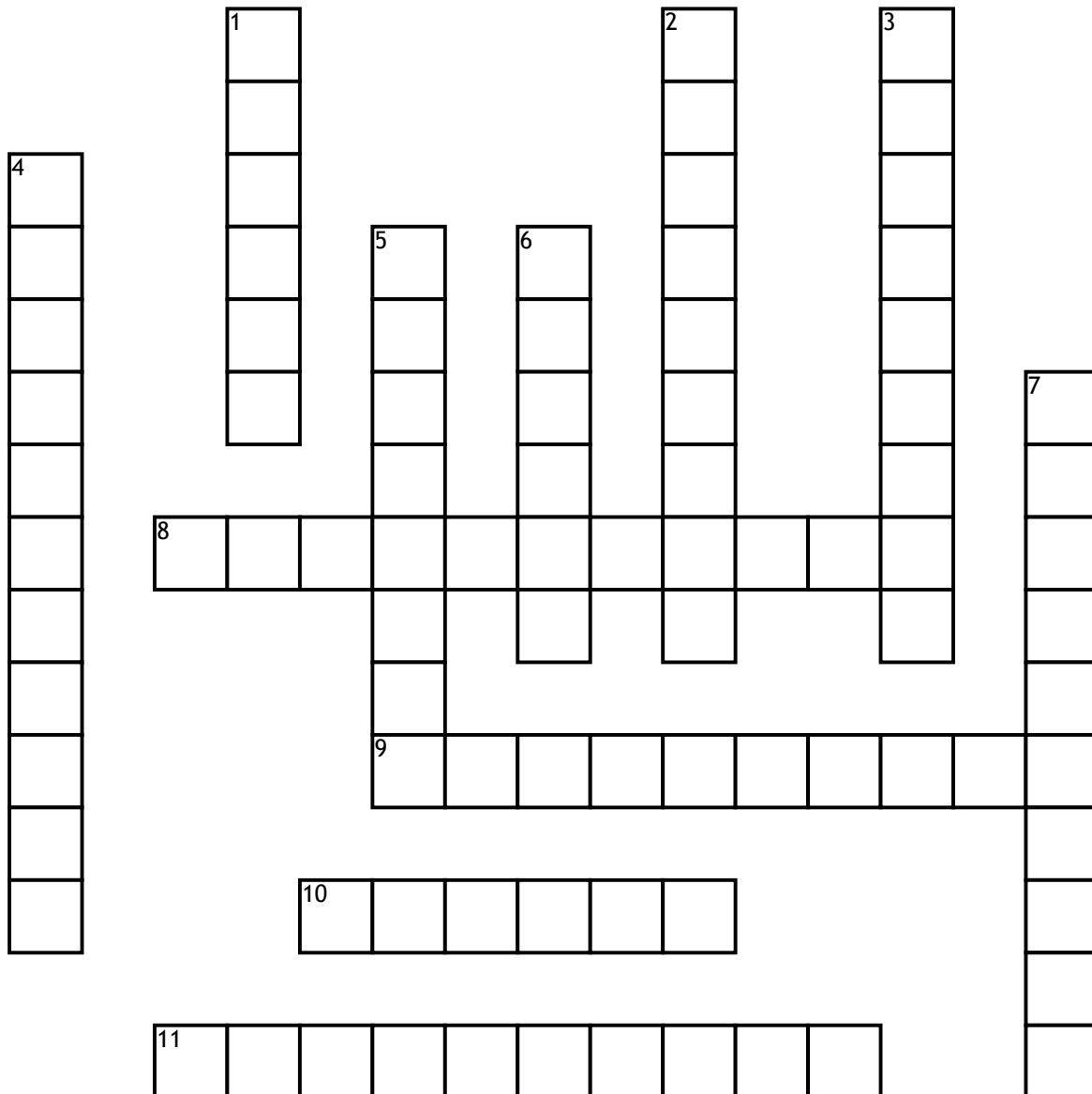


maths mania



Across

8. A triangle in which all the angles are equal is known as ____ triangle
9. Greek genius who computed digits in decimal expansion
10. The symbol 'Z' for integers comes from the german word _____ meaning "to count"
11. mathematician and astronomer who found the value of pi correct to 4 decimal places

Down

1. Greek mathematician credited for giving the first proof
2. A quadrilateral with one set of parallel lines
3. The _____ consists of 9 interwoven isosceles triangles
4. A polynomial with degree four is known as ____ polynomial
5. The x-coordinate of a point
6. The point $(-3,7)$ lies in which quadrant
7. A system of axioms