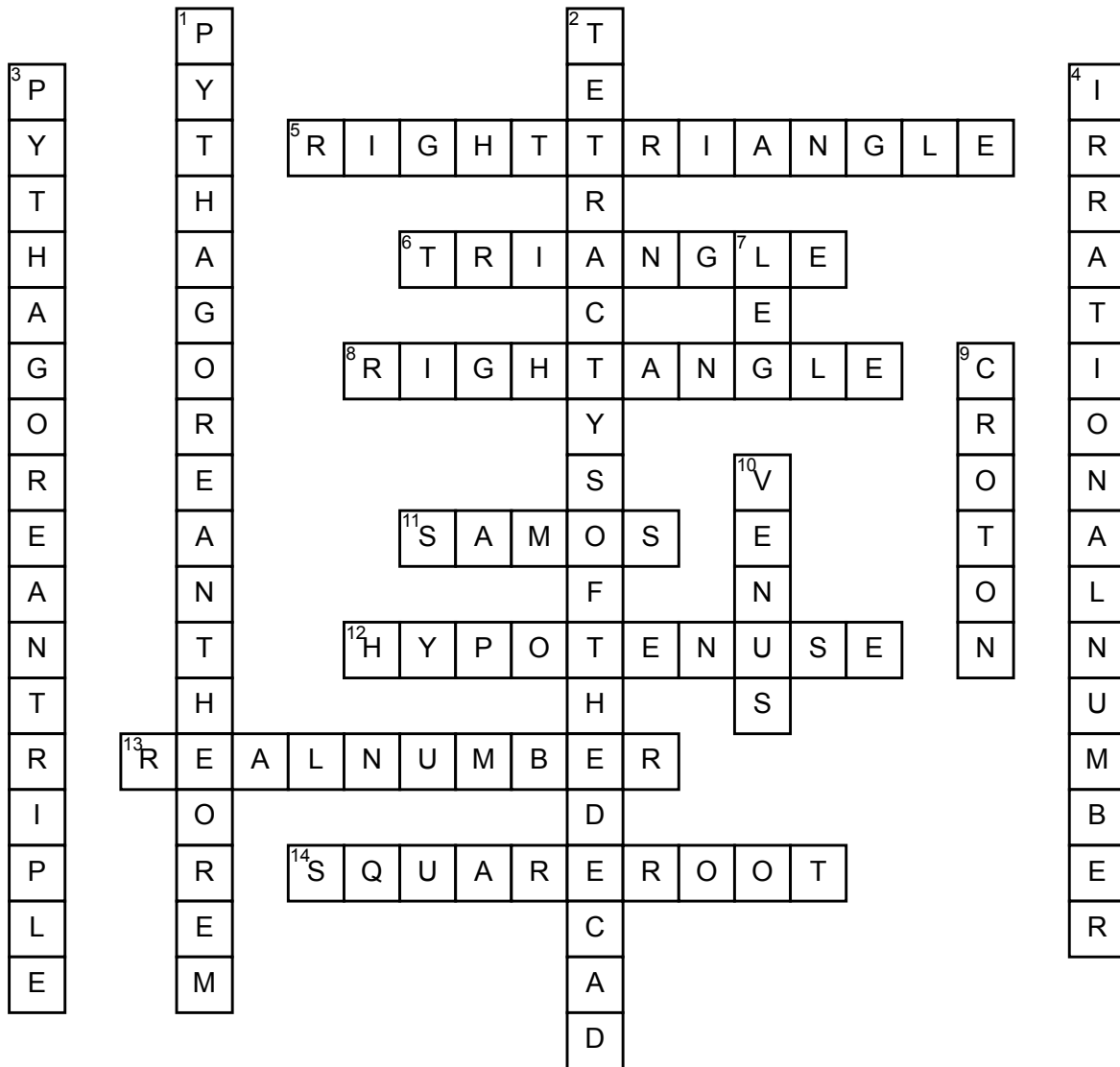


Pythagoras Crossword



Across

- 5.** A triangle with a right angle
6. Polygon with 3 edges and vertices
8. an angle that measures 90 degrees
11. The island where Pythagoras was born
12. Longest side of a right triangle

- 13.** Contains the set of rational numbers and the set of irrational numbers.
14. A number that produces a specific quantity when multiplied by itself

Down

- 1.** $A^2 + B^2 = C^2$
2. Ten dots arranged in the form of 4 rows
3. A set of positive integers that fits the rule of the Pythagorean theorem

- 4.** A real number that cannot be expressed as a decimal that terminates or repeats.
7. Either of the two shorter sides on a right triangle
9. The place where Pythagoras established his school
10. Both the "Morning Star" and the "Evening Star"