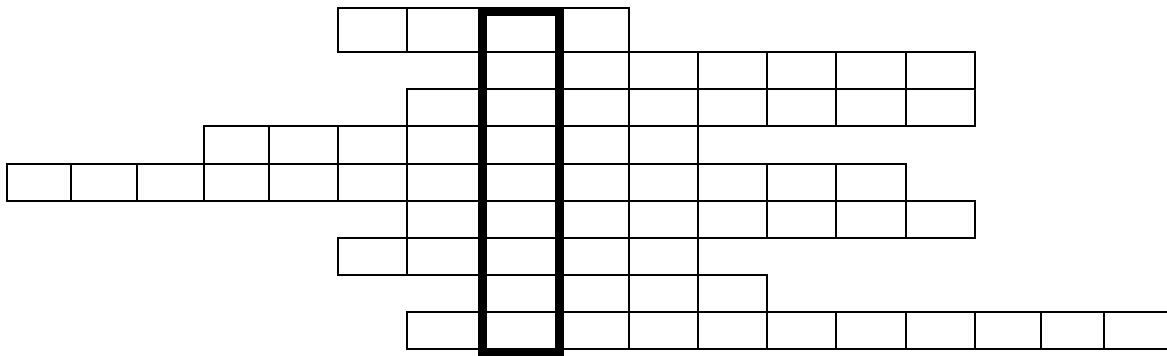


1. Complete the crossword



- 1) Oś
- 2) Moduł (Liczby zespolonej)
- 3) (liczba) wymierna
- 4) (liczba) całkowita
- 5) Sprzeczność
- 6) (Liczba) sprzężona
- 7) Płaszczyzna (zespolona)
- 8) pierwiastek
- 9) symetryczna

2. Complete the sentences with following words

algebraic expressions, symmetrical, Cartesian coordinate system, 2x Complex number, real, modulus, Pythagorean theorem, imaginary, conjugate number

- a) can be described in cartesian coordinate system. Because the figure under the graph is a right triangle, we can calculate the of the using the
- b) In the, a is the X-axis reflection of a complex number.
- c) Complex numbers are the combination of and numbers.
- d) In addition, complex numbers are very basic. It's just like adding two in primary school