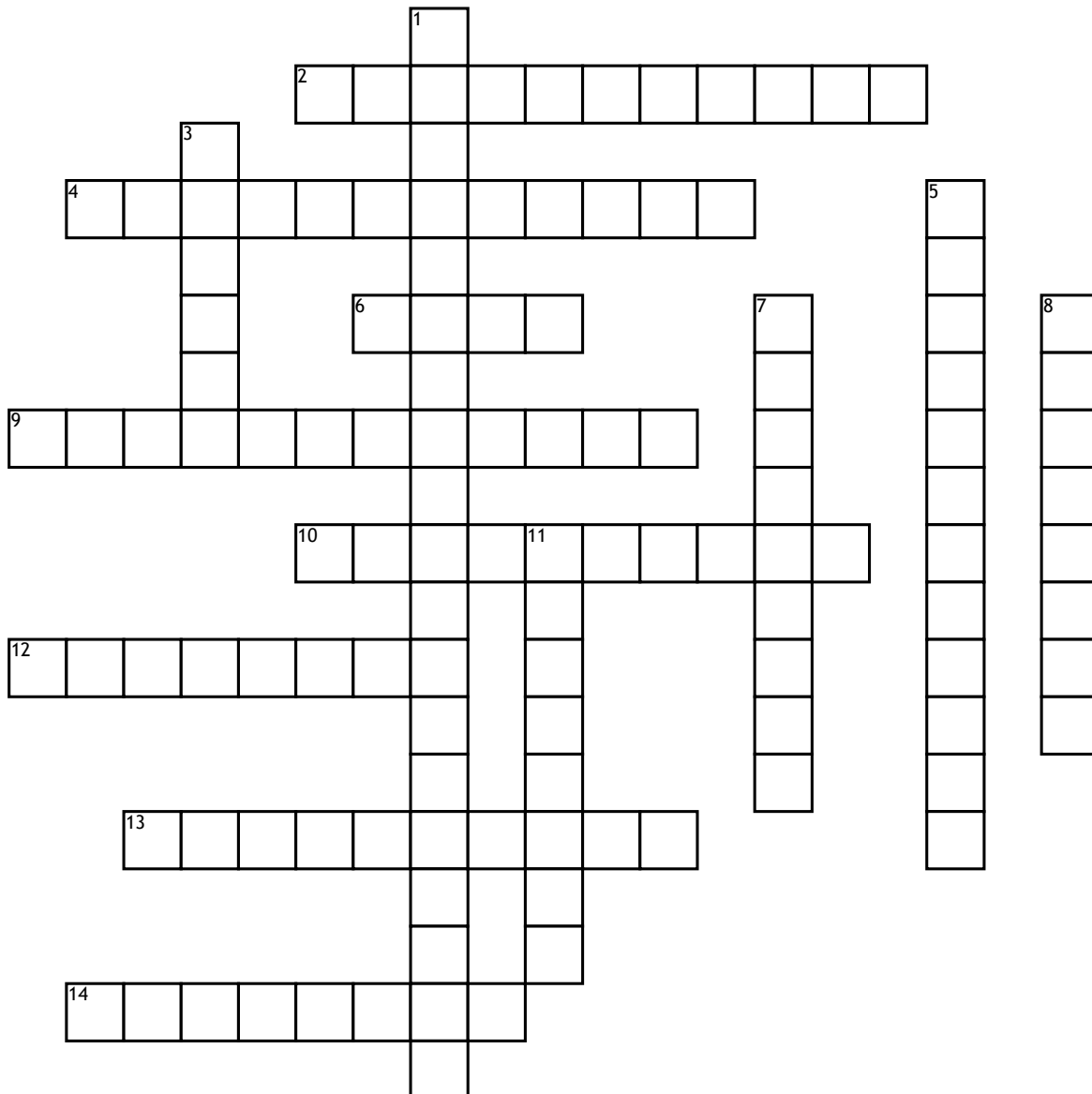


# Polynomials



## Across

2. a number or symbol multiplied with a variable or an unknown quality
4. is a way of writing down very large or very small numbers easily
6. is either a single number or variable or numbers or variables multiplied together
9. The degree of a polynomial is the highest degree of its terms when the polynomial is expressed in its canonical form consisting of a linear combination of monomials

10. is a mathematical phrase that can contain ordinary numbers, variables and operators
12. in the first sense multiplied by a nonzero constant
13. consisting of several terms
14. a polynomial with two terms

## Down

1. is the highest degree of its terms when the polynomial is expressed in its canonical form consisting of a linear combination of monomials

3. a number or quantity that when multiplied with another produces a given number or expression
5. is a number or variable, or sometimes a letter to stand for a fixed number
7. a expression that is the sum of three monomials
8. is any factor, trait, or condition that can exist in differing amounts or types
11. consists of determining which values of the variables make the equality true