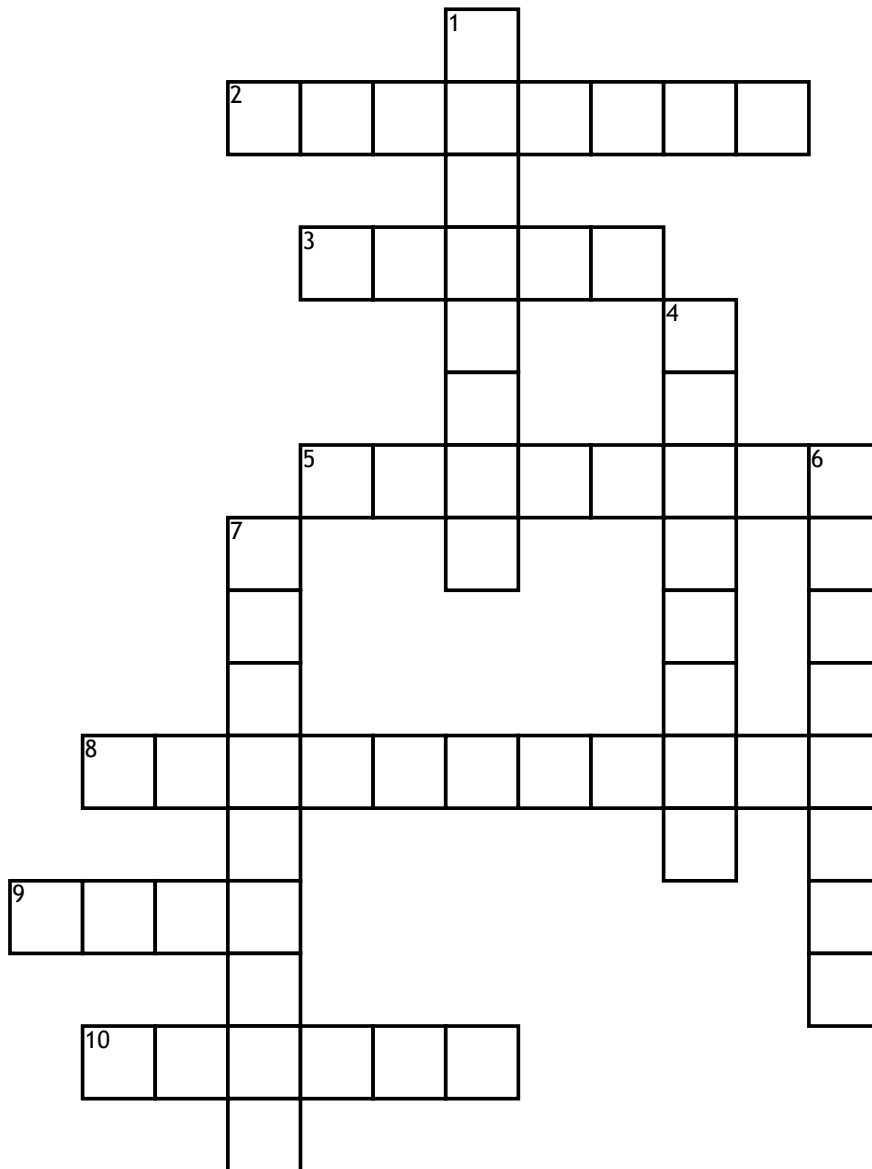


# algebra words



## Across

2. a symbol for a number we don't know yet. It is usually a letter like  $x$  or  $y$ .
3. steepness or how it angles away from the horizon, also called the rate of change.
5. to find the value of an expression
8. a number used to multiply a variable ( $4x$  means 4 times  $x$ , so 4 is a coefficient)
9. the number that is going to be raised to a power.
10. the order which operations in an expression to be evaluated are carried out

## Down

1. an algebraic expression of the sum or the difference of two term
4. a straight line passing from side to side through the center of a body or figure, especially a circle or sphere.
6. a statement that the values of two mathematical expressions are equal (indicated by the sign  $=$ ).
7. terms whose variables and their exponents such as the 2 in  $x^2$ ) are the same.