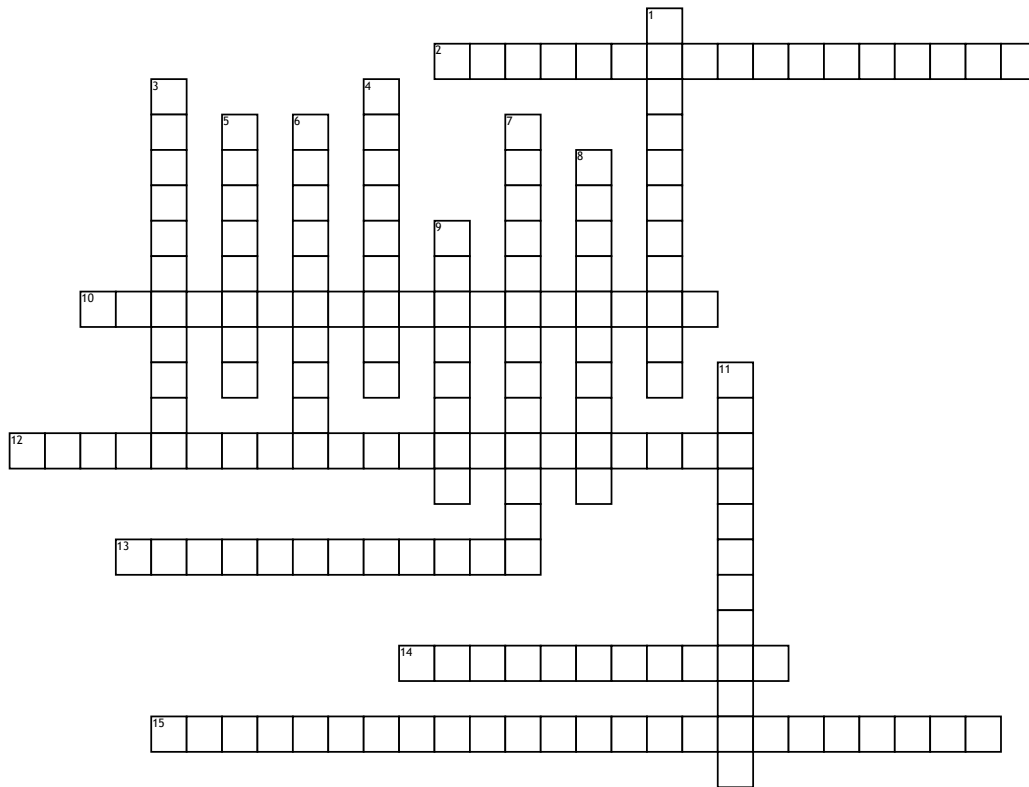


Name: _____

Date: _____

algebra crossword



Across

2. a horizontal translation of a periodic functions

10. a matrix used to translate points on the coordinate plane

12. the endpoint of the minor axis

13. an algebraic expression that defines a function

14. Combinations refer to the combination of n things taken k at a time without repetition. To refer to combinations in which repetition is allowed, the terms k-selection, k-multiset, or k-combination with repetition are often used.

15. for a complex number of the form $a + bi$ a is the real part

Down

1. a compound statement that uses the word or

3. the base 1-r in an exponents expression

4. the process of writing a number or algebraic expression as a product

5. a set with no elements

6. an angle that measures greater than 0 and less than 90

7. the distance around a circle

8. a triangle with one right

9. a polynomial with two terms

11. the number in a power that is used as a factor

Word Bank

real part of a complex number

combination

function rule

co vertices of an ellipes

binomial

base of a power

right angle

empty set

acute angle

translations matrix

circumference

piecewise function

decay factor

disjunction

factoring