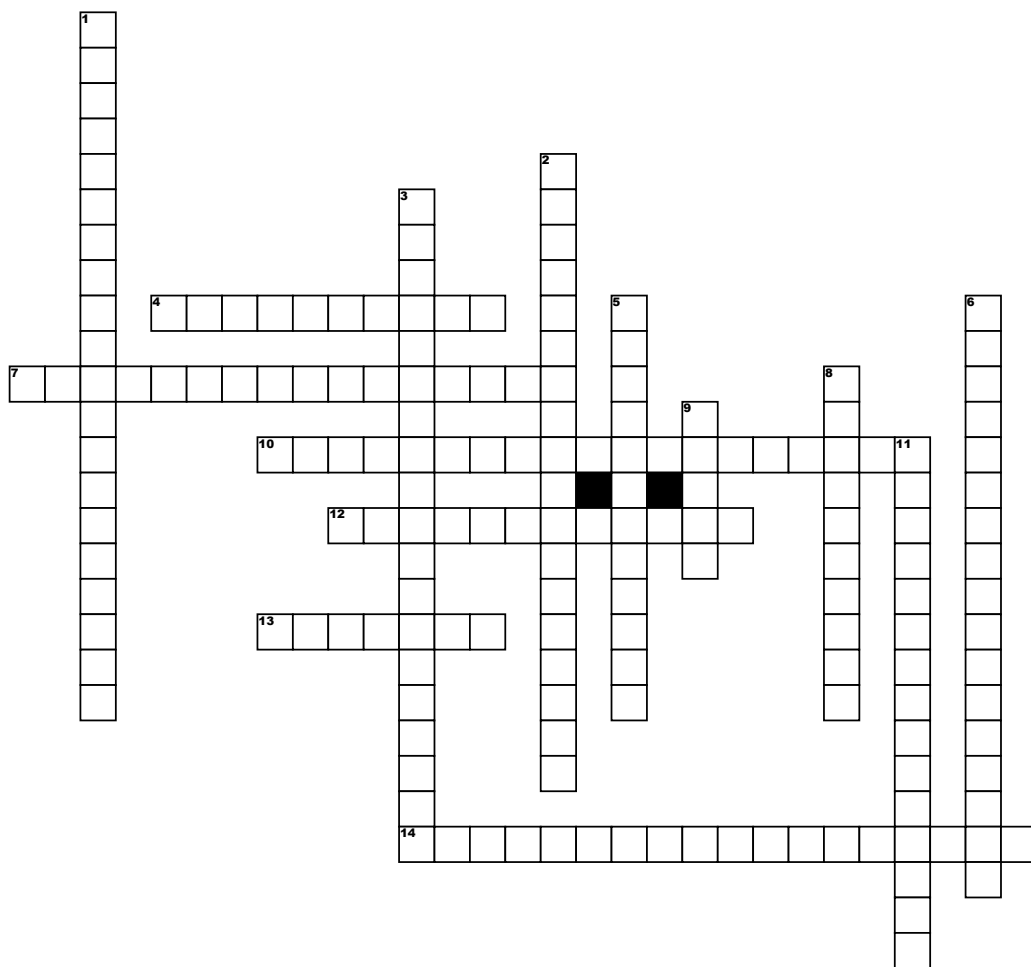Name: _____ Date: _____ Period: _____

Math unit 1 vocabulary

Across
4. Used to compare two numbers by their side

7. pairs of mathematical manipulations in which one operation undoes the action of the other

10. those numbers that follow each other, they follow in a sequence or in order consecutive integers

12. The set of elements that are in both set a and b

13. the general construct of a relationship between given

14. a set by enumerating it's elements

Down
1. splitting up a number

2. and inequality that combines to simple inequalities

3. two equations set equal to each other so that the variable has the same value in each equation

5. the branch of math that deals with the properties and relationships of numbers number theory

6. equations that require more than one operation

8. compare two numbers line by their size

9. A collection of sets in the sets of all elements in the collection

11. to find its solution

Word Bank
Multi-step equation
number theory
Inequality
Solve an equation
Intersection

Union
Set-builder notation
Formula
Equivalent equations
Inverse operation

Compound inequality
Distributive property
Consecutive integers
Inequality