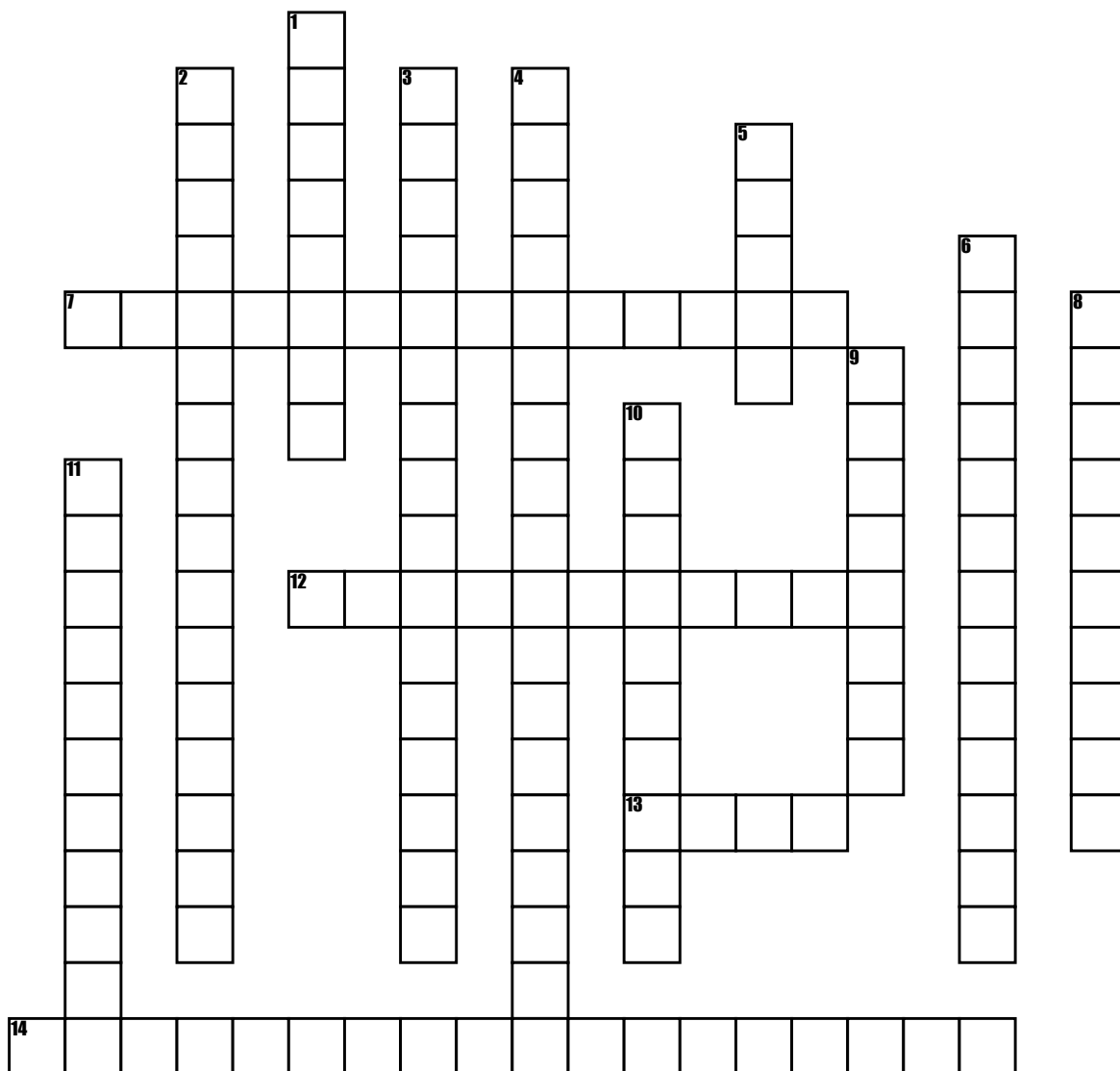Name: _____ Date: _____ Period: _____

Vocabulary Unit 1

Across

7. A number that can be expressed as the ratio a/b where a and b are integers and b=0

12. Used with square roots

13. Common Factor

14. when the repeating digit is 0

Down

1. a number 1 of 3 equal

2. Can not be expressed as the ratio a/b

3. The decimal form of a rational number

4. A compact way of writing numbers with absolute values that are very large or small.

5. Repeating factors of a product

6. the product of a number multiplied by itself

8. 1 of 2 equal factors

9. How many times the base is used as a factor

10. the set of rational numbers with a set of irrational numbers

11. The result of multiplying a number three times by itself