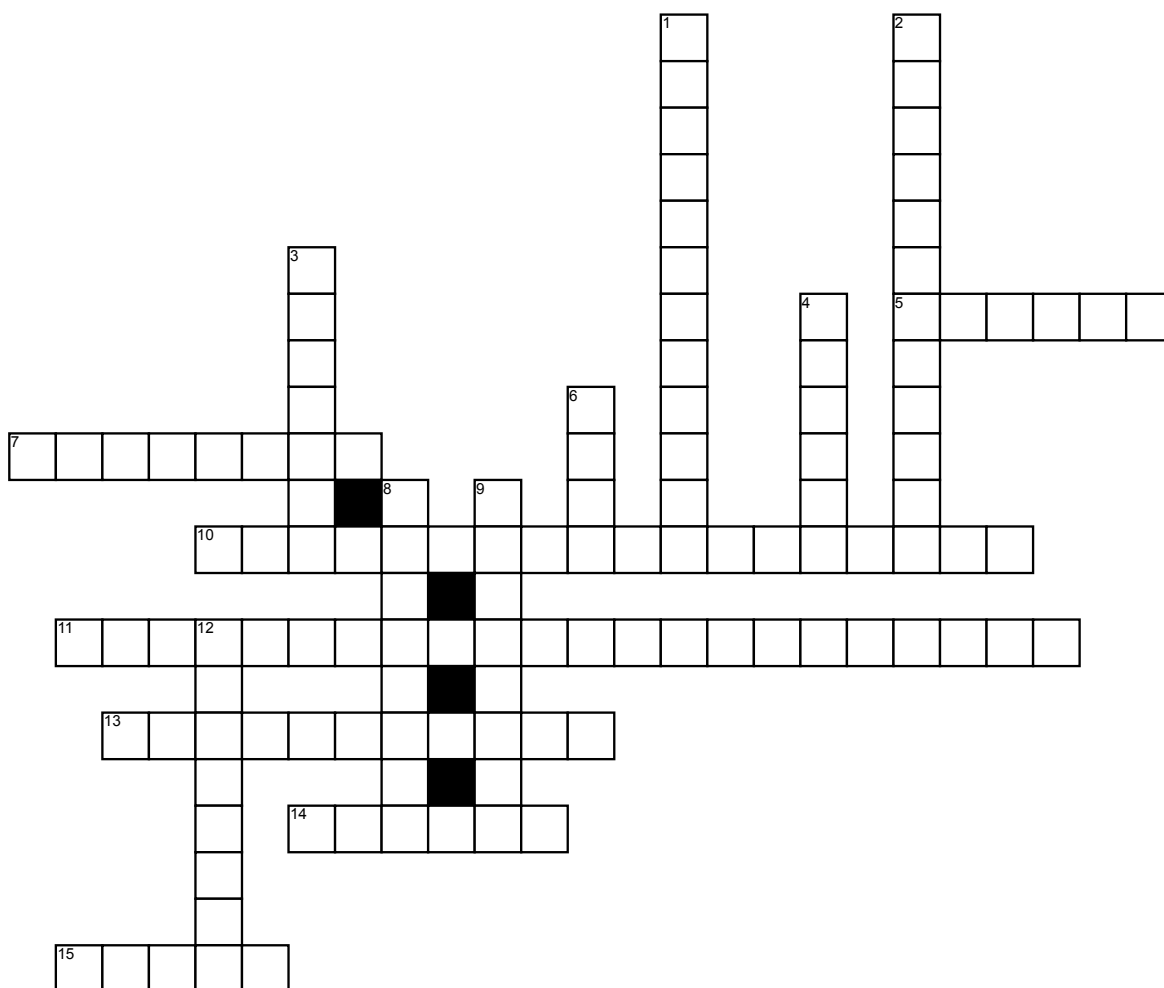


Name: _____

Date: _____

Main Dish



Across

5. The trigonometric function that is equal to the ratio of the side adjacent to an acute angle (in a right-angled triangle) to the hypotenuse

7. The center of the in circle of a triangle or other figure

10. The square of the length of the hypotenuse of a right triangle equals the sum of the squares of the lengths of the other two sides

11. The probability of an event (A), given that another (B) has already occurred

13. Moving something on a grid up,down,left, or right

14. A straight line that cuts a curve in two or more parts

15. A straight line segments whose endpoints both lie on the circle

Down

1. The area made when a 3D figure is cut on a straight line creating a shape

2. The point where perpendicular bisectors of a triangle intersect

3. A straight line or plane that touches a curve or curved surface at a point

4. The amount of space that a substance or object occupies

6. The trigonometric function that is equal to the ratio of the side opposite a given angle (in a right triangle) to the hypotenuse

8. Arc of a circle having measure greater than or equal to the radians

9. The action of moving around an axis or a point

12. A straight line passing from side to side through the center of a body or figure