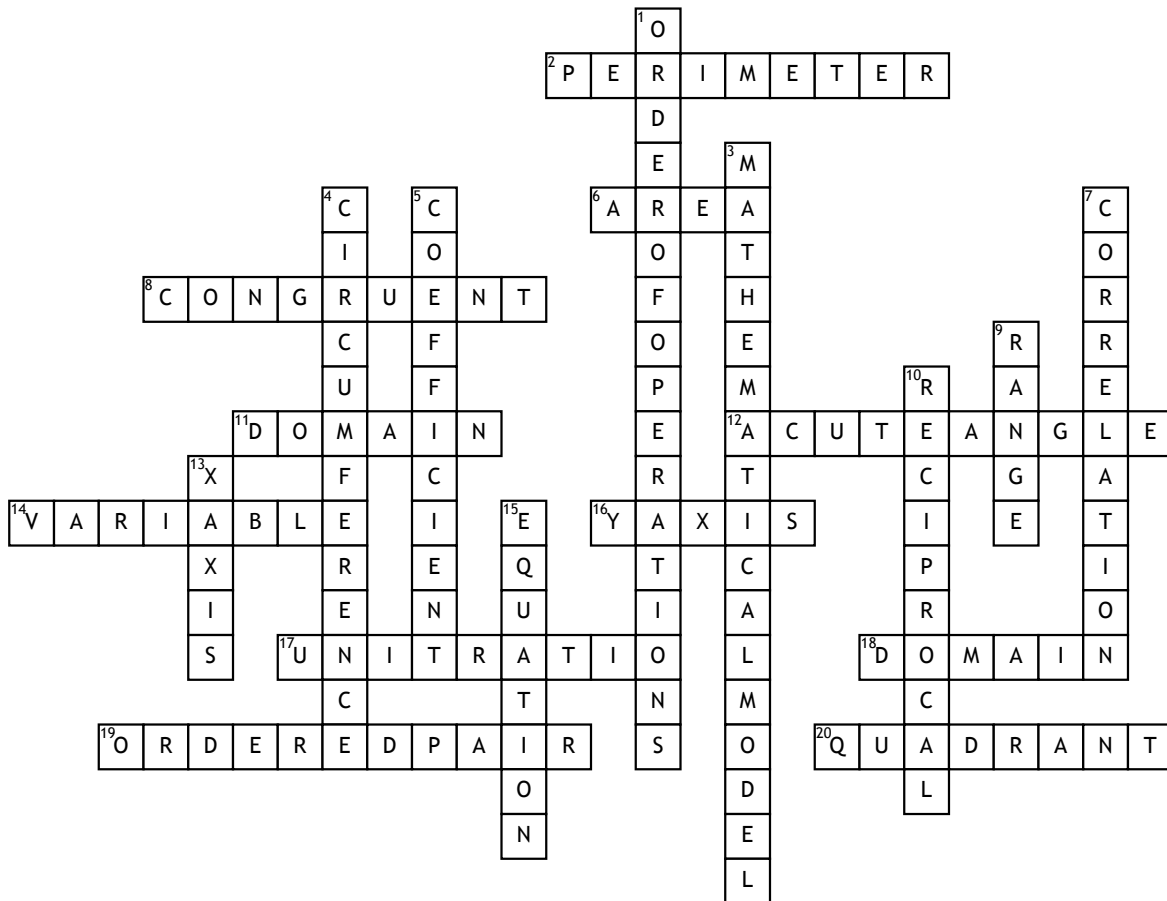


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# M3TRO's crossword



## Across

2. The distance around the outside of a shape

6. Surface space that is measured in square units.

8. Same shape and same size

11. A knowledge domain that you are interested in or are communicating about

12. An angle less than 90 degrees but more than 0 degrees

14. A letter or a symbol that represents a number in an algebraic expression

16. The vertical axis on a cartesian graph

17. A ratio that shows the cost per unit of measure

18. The set of possible numbers for the x-axis

19. A pair of numbers, (x, y), that indicate the position of a point on a Cartesian plane

20. One of four regions of a coordinate system bounded by the x-axis and y-axis

## Down

1. Parentheses, exponents, multiplication, division, addition, subtraction

3. An expression, equation, or inequality of a real-life situation

4. The distance around a circle (perimeter)

5. The number in front of the variable with no sign in between

7. How well a line would fit data points... Can be: 1. strong or weak 2. positive or negative

9. The set of possible numbers for the y-axis

10. A fraction that has been flipped. The reciprocal of  $\frac{3}{4}$  is  $\frac{4}{3}$ .

13. The horizontal axis on a cartesian graph

15. A mathematical sentence that contains an equals sign.