$\qquad$ Period: $\qquad$

## Algebra 1 Crossword Puzzle



## Across

2. A replacement value for the variable in an open sentence
3. The given point from which all points of the circle are the same distance
4. The measure of the surface enclosed by a geometric figure
5. In an expression of the form $\mathrm{x}^{\wedge} \mathrm{n}$, the base is x
6. the ratio of successive terms of a geometric sequence
7. An error that results in a misrepresentation of members of population
8. Data with two variables
9. The set ( $-2,-1,0,1,2$ )
10. the distance across a circle through it's center
11. An arrangement or listing in which order is not important 19. the difference between the terms in a arithmetic sequence
12. A diagram that divides a set of data into four parts using the median, max, minimum, and quartiles

## Down

1. Each entry in a matrix
2. To find the value of an expression
3. A line or curve that separates the coordinate plane into regions
4. the numerical factor of a term
5. The sum of two monomials
6. A graphical display that uses bars to display numerical data that have been organized
7. A graphic form using bars to make comparisons of statistics
8. The line that most closely approximates the data in a scatter plot
