$\qquad$ Date: $\qquad$ Period: $\qquad$

## diamond's cross



## Across

3. denotes the highest value in a group or set or function
4. is the center point in a line segment
5. Two things or values which are always equal
6. The number of times a particular value occurs in the set of values.
7. A number that is available more number of times in a group
8. a branch of mathematics in which one or more unknown values are found in the equation
9. the amount of revenue gained in a business activity exceeding all other expenses and cost
10. It is the total number of substance present in an object
11. is a whole number (not a fraction) that can be positive, negative, or zero Down
12. the measurement from base to top or head to toe
13. the representation of a number in the form of $a / b$ where $a b$ are whole numbers
14. Rules and conditions in mathematics which are expressed using numbers and symbols
15. Calculation of the approximate value of the result
16. the process of doing repeated addition
17. can be defined as the statement which shows the equality of two expressions separated by equal sign
18. the conceptual study of numbers, symbols, quantities, structure and their related operations
19. A set of points in a plane in which the distance of a point from the center is same as the distance of the other points from the center
20. The total space inside the boundary of any object is called as the area of the object
21. the average of the numbers
22. the process of finding out the forthcoming steps or results on the basis of any proof or confirmation
