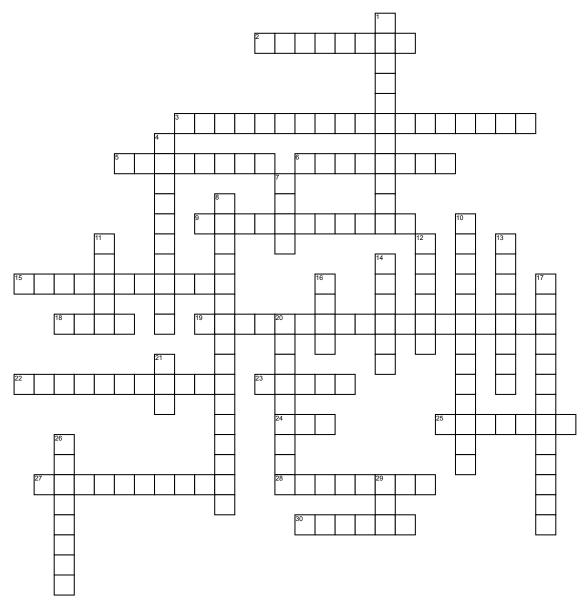
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Math project



Across

- **2.** represents a part of a whole or, more generally, any number of equal parts
- 3. When two lines are crossed by another line the angles in matching corners are called corresponding angles
- **5.** is a number on its own, or sometimes a letter
- 6. to do repeated addition
- **9.** is the likelihood of something happening in the future
- **15.** is a name we give to a statement that two ratios are equal
- 18. the size of a surface or object
- **19.** A line meeting another at a right angle, or 90° is said to be perpendicular to it.
- 22. surface area is the sum of all the areas of all the shapes that cover the surface of the object
- **23.** The difference between the lowest and highest values

- **24.** divided in a rank-ordered data set into four equal parts.
- **25.** a whole number; a number that is not a fraction. equations
- 27. is the result of a subtraction problem.28. to take a bigger number and take a smaller number away to decrease size
- 30. separate or be separated into parts.

Down

- 1. a numerical or constant quantity placed before and multiplying the variable in an algebraic expression
- 4. is like an equation that uses symbols
- 7. is the average of all numbers
- **8.** line that passes through two lines in the same plane at two distinct points.
- **10.** are lines in a plane which do not meet that is two lines in a plane that do not intersect or touch each other
- **11.** is a number that describes both the direction and the steepness of the line.

- **12.** is the numbers you are given in value order and find the middle number
- **13.** are a shorthand way to show how many times a number is multiplied times itself.
- **14.** the amount of space in a in closed container
- 16. the value that occurs most often
- **17.** the magnitude of a real number without regard to its sign.
- **20.** is the values of two mathematical expressions are equal
- 21. The mean absolute deviation of a set of data is the average distance between each data value and the mean.
- **26.** is a ratio that is used to compare different kinds of quantities
- 29. to join to numbers together to increases size