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7th Grade Math Vocabulary

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| **Across****3.** A zero percent chance of the event happening.**6.** The number being divided.**9.** A place containing two perpendicular axis (x and y) intersecting at he origin, the point (0, 0).**12.** the number of times a base occurs as a factor.**13.** a whole number that multiplies with another number to make a third number.**14.** A straight line passing through the center of a circle touching two points on the circumference.**18.** Choosing data that is not random for statistical analysis.**21.** A positive number, a negative number or zero NOT a decimal or fraction.**22.** Close to a 50 percent chance of the event happening.**26.** One or a group of mathematical symbols representing a number or quantity.**27.** a shape created when a 3D figure is cut parallel or perpendicular to the base.**28.** angles that have a common side and vertex**29.** An amount of money that is a percentage of the value involved paid to the employee that made the sale.**30.** The middle number when a set of data is put in order.**31.** two angles with combined measurements of 90 degrees. | **Down****1.** A measure of spread on a box plot equal to the difference between the upper limit of the lower quarter and the lower limit of the upper quartile.**2.** a graph using a number line to show distribution of the data set. It is created by finding medians.**4.** Find the mean. Create a table to determine each point's distance from the mean. Find the mean of the distances.**5.** The second place to the right of the decimal point**7.** The likelihood of an even happening is based on experience and observation rather than on theory.**8.** The number by which another number is divided,**10.** The distance around a circle.**11.** Also known as a tip.**15.** The answer to a subtraction problem.**16.** The number that appears the most in a data set.**17.** The measure in square units of the inside region of a closed two dimensional figure.**19.** A mathematical statement that includes and equal sign to show that two expressions are equal.**20.** A percentage added onto the price of an item to make a profit.**23.** More than a 50 percent chance of the event happening.**24.** 100 percent chance of the even happening. **25.** a non-terminating or non-repeating decimal. |