**Mathematics?**

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o master the basics of mathematics, it is crucial to understand and correctly use a variety of symbols. For example, the plus sign (+) denotes addition, while the minus sign (-) represents subtraction. The multiplication operation can be shown using the asterisk (\*) nor the multiplication sign (x) represented by the forward slash (/) or the division sign (÷).

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n algebra, variables are commonly denoted by letters such as *x,y* and *z*. The equal sign (=) shows that two expressions are equivalent. Inequality symbols include the less than (<) and greater than (>) signs, as wells as less than or equal to (≤) and greater than or equal to (≥) signs.

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hen dealing with equations, parentheses (()), brackets ([]), and braces ({}) are used to group parts of the equation and indicate the order of operations. Exponents are denoted by the caret symbol (^) or by superscript numbers, such as for *x* squared.

Understanding these symbols is essential for solving equations and performing mathematical operations correctly. Additionally, the percent sign (%) is used to represent percentages, while the dollar sign ($) is commonly used in financial contexts.

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n geometry, the angle symbol (**∠**) indicates angles, and the degree symbol () is used to measure angles. Pi (π) is a special mathematical constant representing the ratio of a circle’s circumference to its diameter.

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y familiarizing themselves with these symbols, students can enhance their mathematical literacy and problem-solving skills.