**Mathematics?**

To 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 (\*) or the multiplication sign(X). Division is typically represented by the forward slash (/) or the division sign (÷).

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

When dealing with equations, parentheses (()), brackets ([]), and braces ({}) are used to groups 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. Aditionally, the percent sign (%) is used to represent percentages, while the dollar sign ($) is commonly used in financial contexts.

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

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