

The set of natural numbers is denoted by \mathbb{N} .

The set of integers is denoted by \mathbb{Z} .

The amsfonts allows advanced math notations.

Macros is custom commands. \subset

$$y = \frac{x}{3x^2+x+1}$$

Identify the asymptotes for the graph of $y = \frac{x}{3x^2+x+1}$.

Graphics need the graphics package- graphicx. Use includegraphics function. scale, width or angle can be specified. Only png,jpg,gif,pdf supported.

