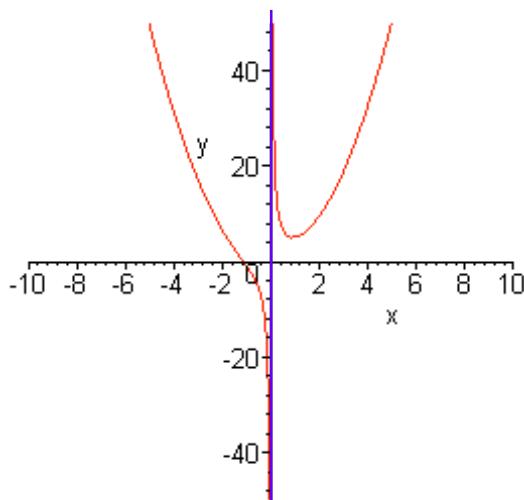


**f u n c i o n e s**  
**REPRESENTACIÓN Y ASÍNTOTAS**

ejemplos

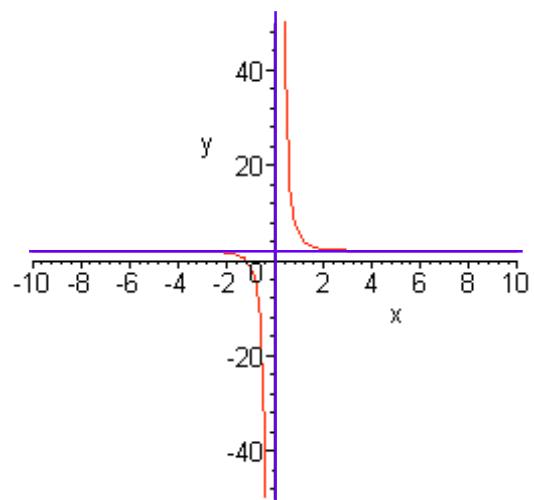
$$y = \frac{2x^3 + 3}{x}$$

Asíntota vertical  $x = 0$



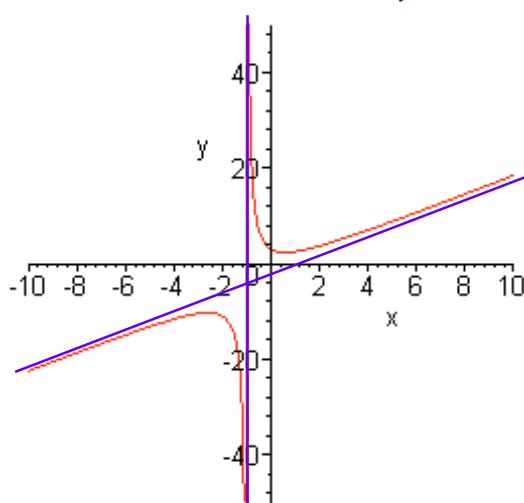
$$y = \frac{2x^3 + 3}{x^3}$$

Asíntota vertical  $x = 0$ , asíntota horizontal  $y = 2$



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

Asíntota vertical  $x = 0$ , asíntota oblicua  $y = 2x - 2$



$$y = \frac{\sqrt{x}}{x}$$

Asíntota vertical  $x = 0$ , asíntota horizontal  $y = 0$

