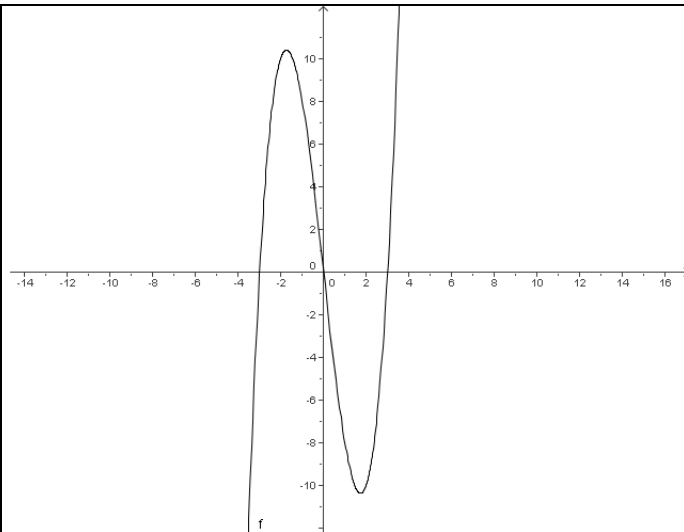
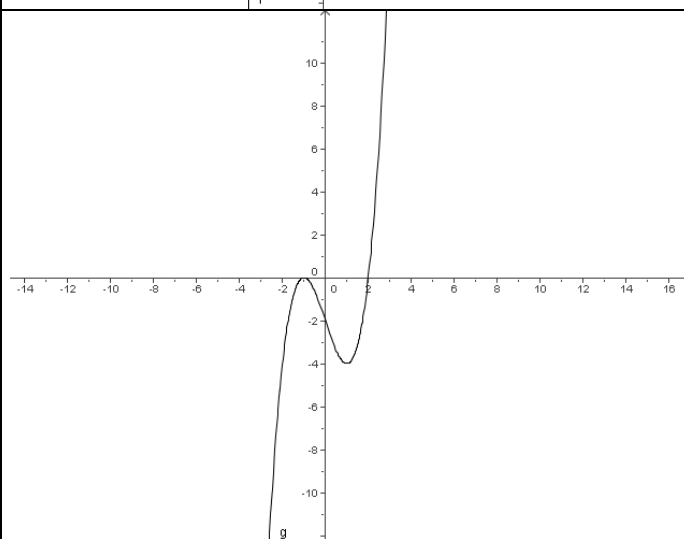


## Anàlisi de funcions

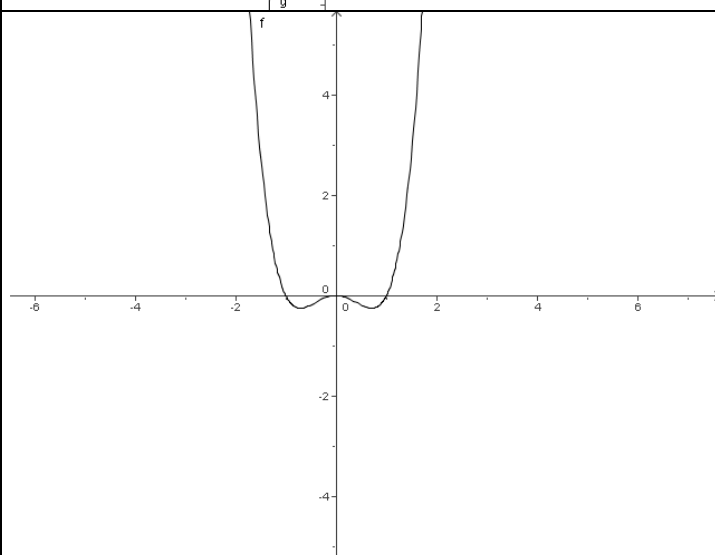
$$f(x) = x^3 - 9x$$



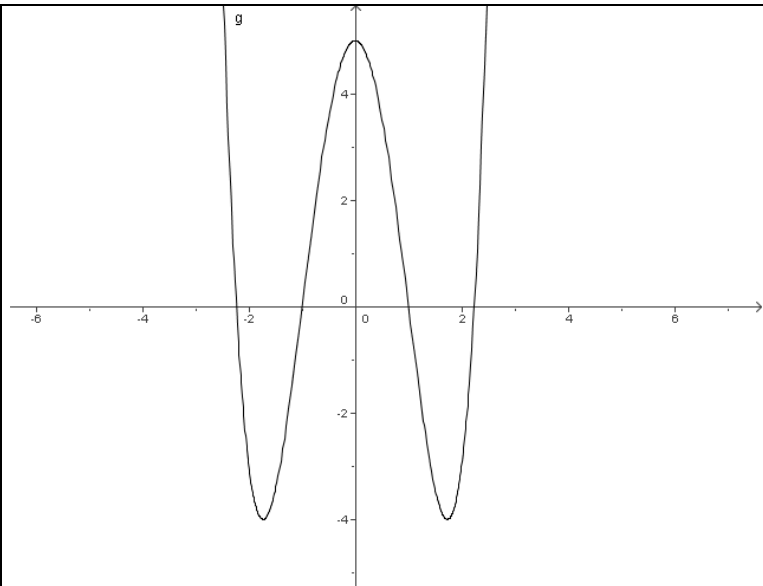
$$f(x) = (x+1)^2(x-2)$$



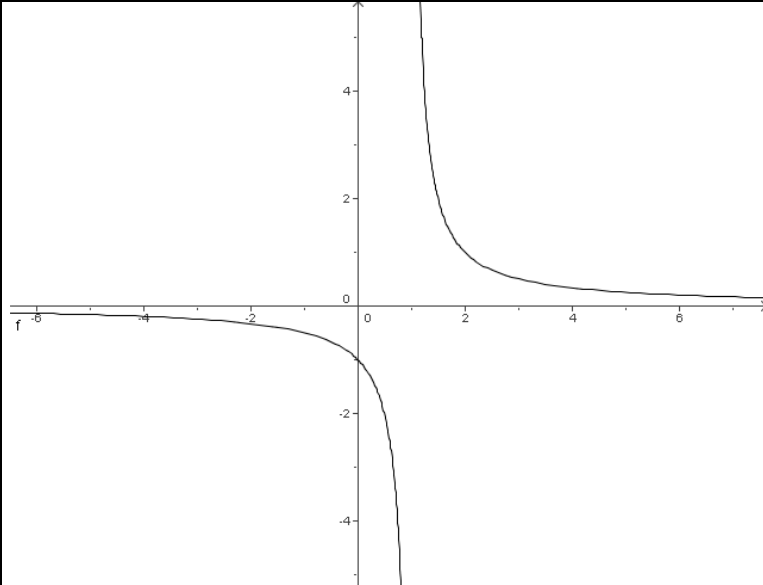
$$f(x) = x^4 - x^2$$



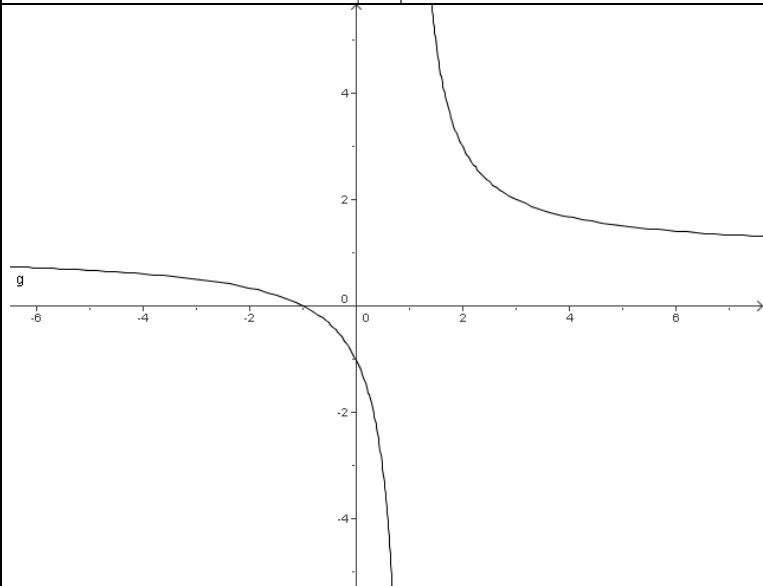
$$f(x) = x^4 - 6x^2 + 5$$



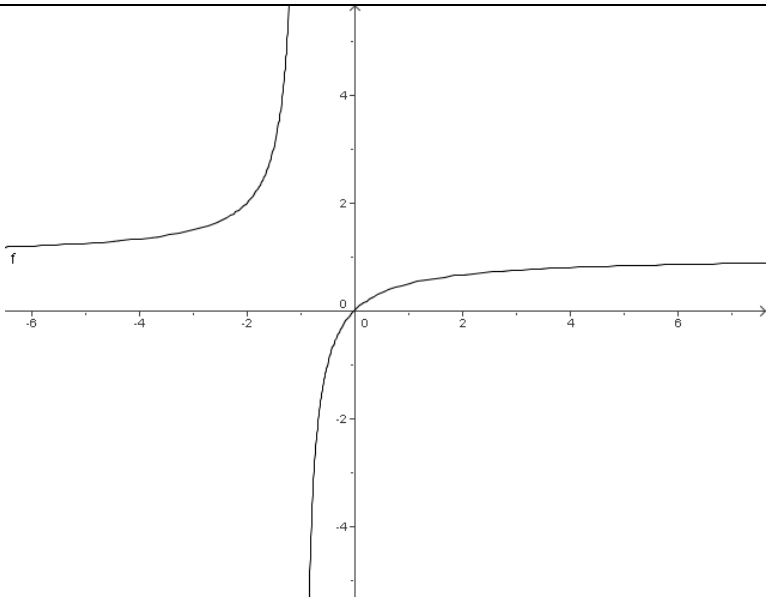
$$f(x) = \frac{1}{x-1}$$



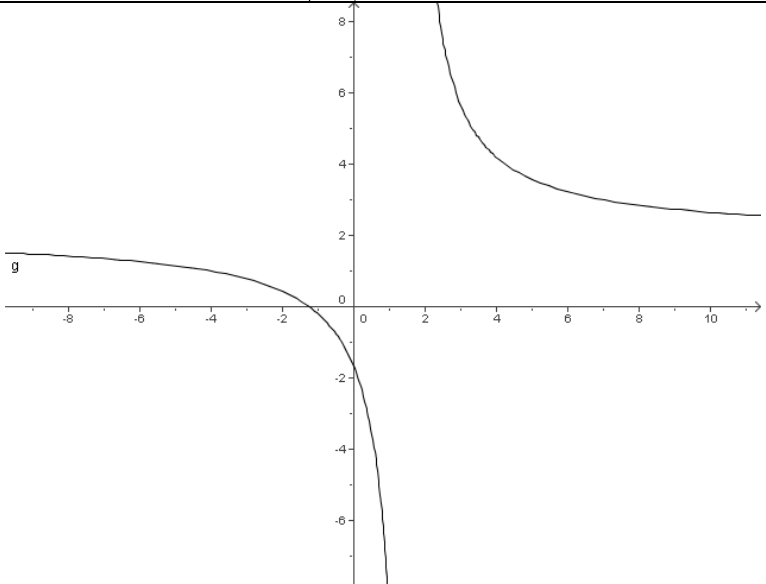
$$f(x) = \frac{x+1}{x-1}$$



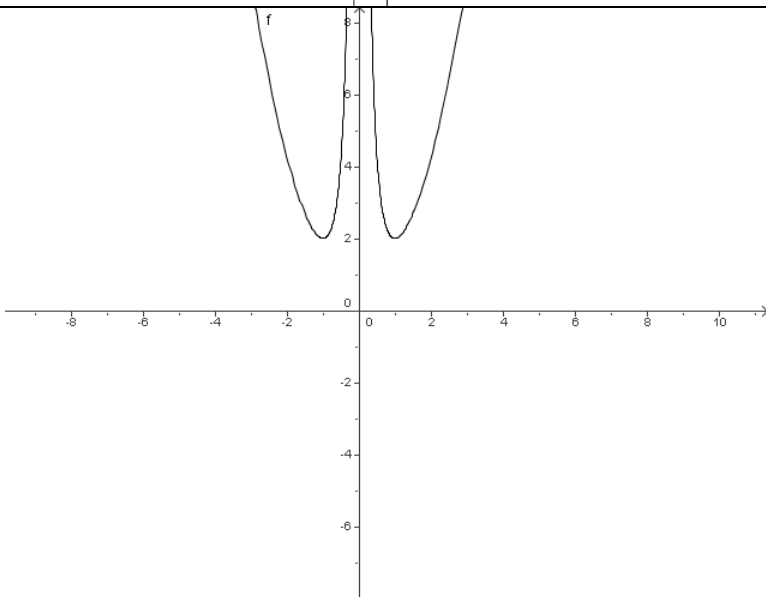
$$f(x) = \frac{x}{x+1}$$



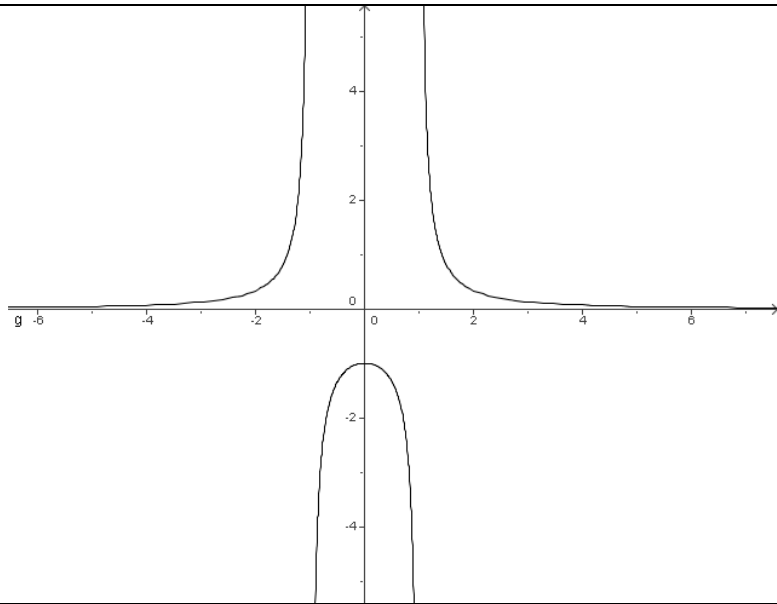
$$f(x) = \frac{4x+5}{2x-3}$$



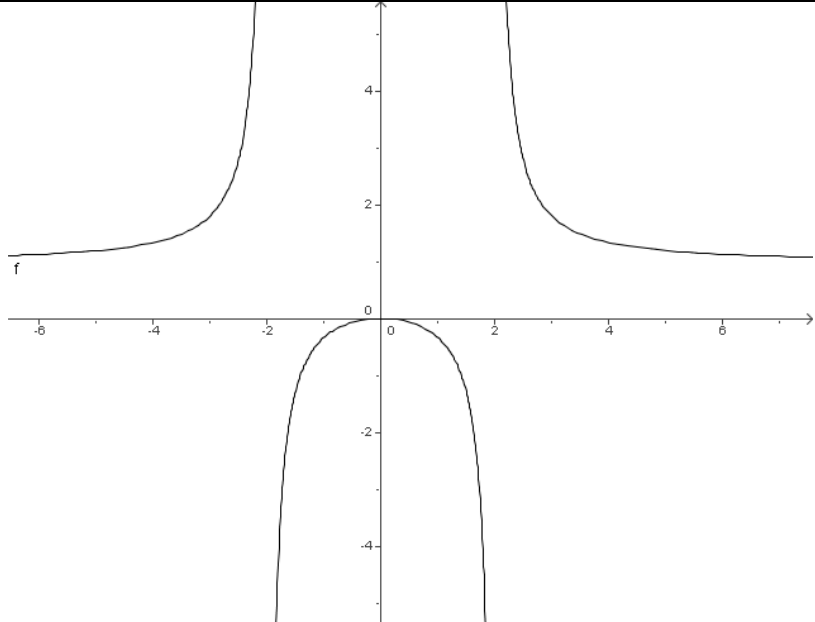
$$f(x) = \frac{x^4+1}{x^2}$$



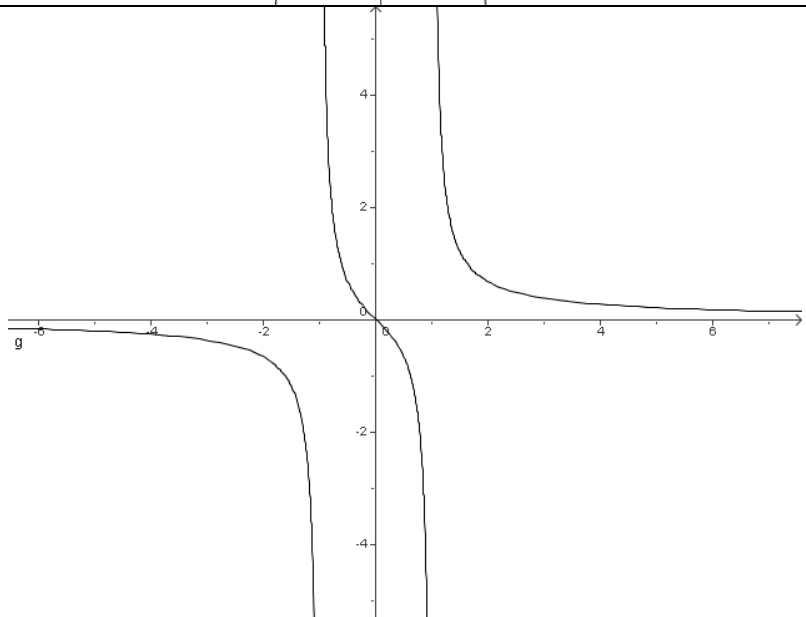
$$f(x) = \frac{1}{x^2 - 1}$$



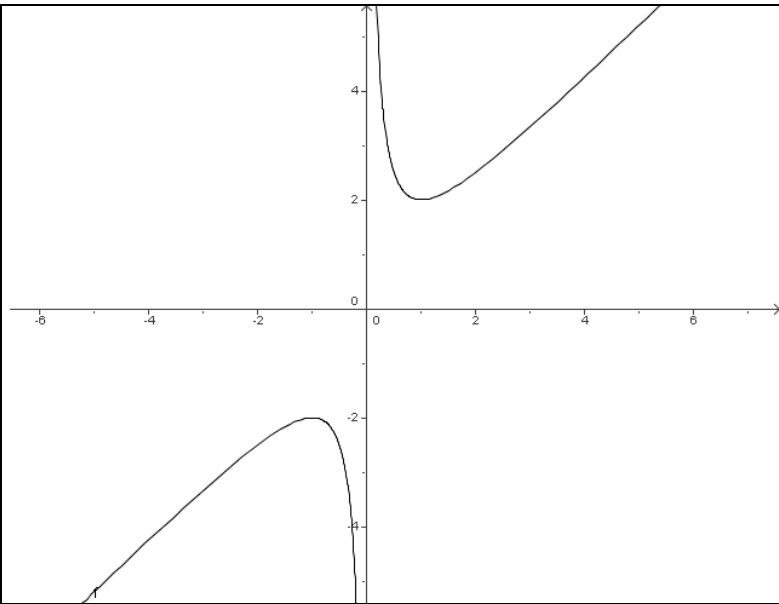
$$f(x) = \frac{x^2}{x^2 - 4}$$



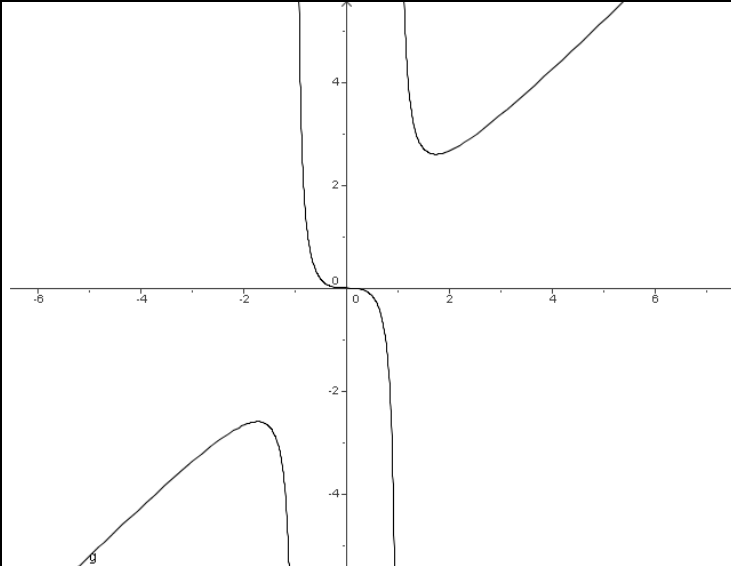
$$f(x) = \frac{x}{x^2 - 1}$$



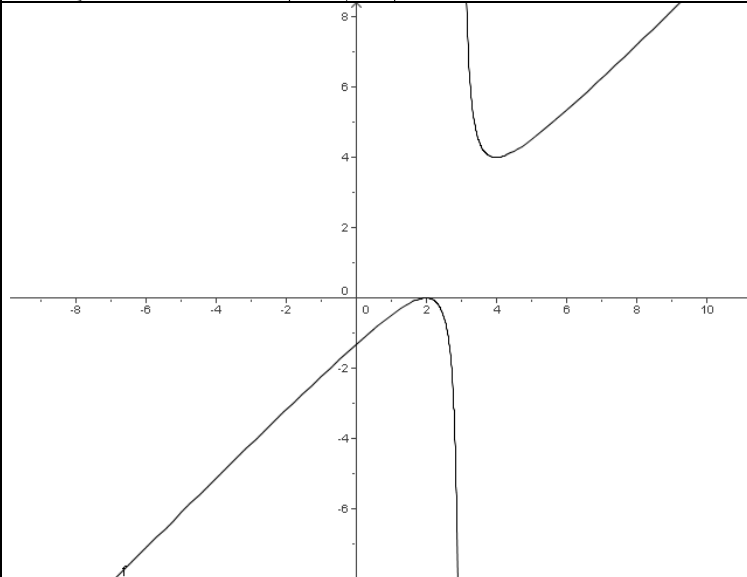
$$f(x) = \frac{x^2 + 1}{x}$$



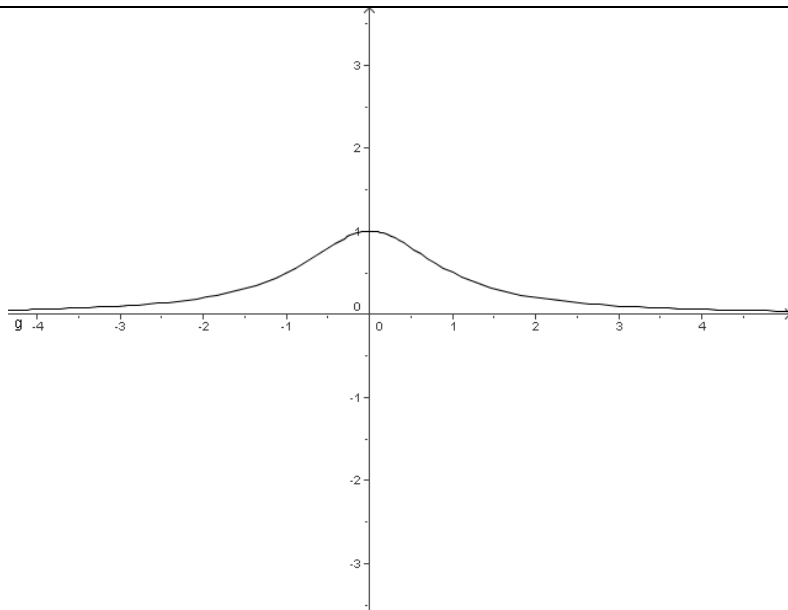
$$f(x) = \frac{x^3}{x^2 - 1}$$



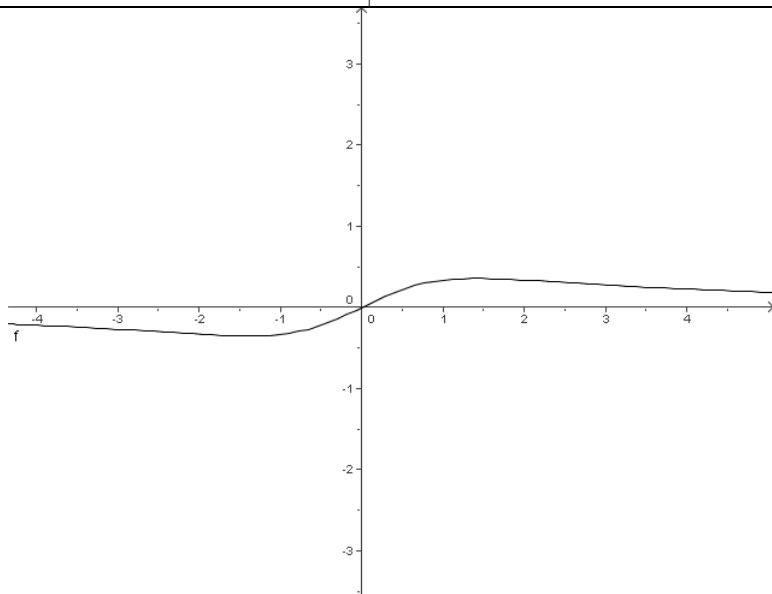
$$f(x) = \frac{(x-2)^2}{x-3}$$



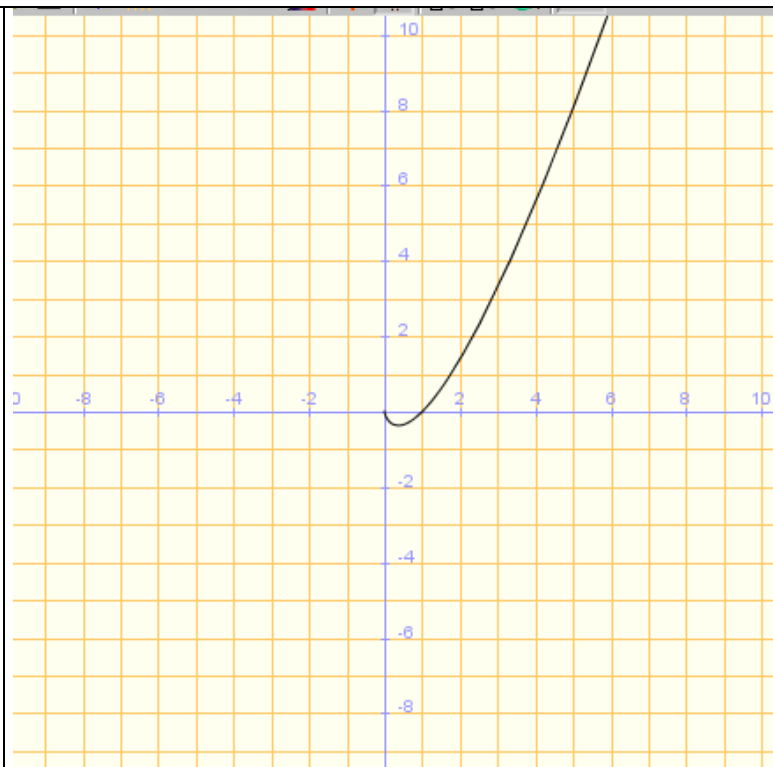
$$f(x) = \frac{1}{1+x^2}$$



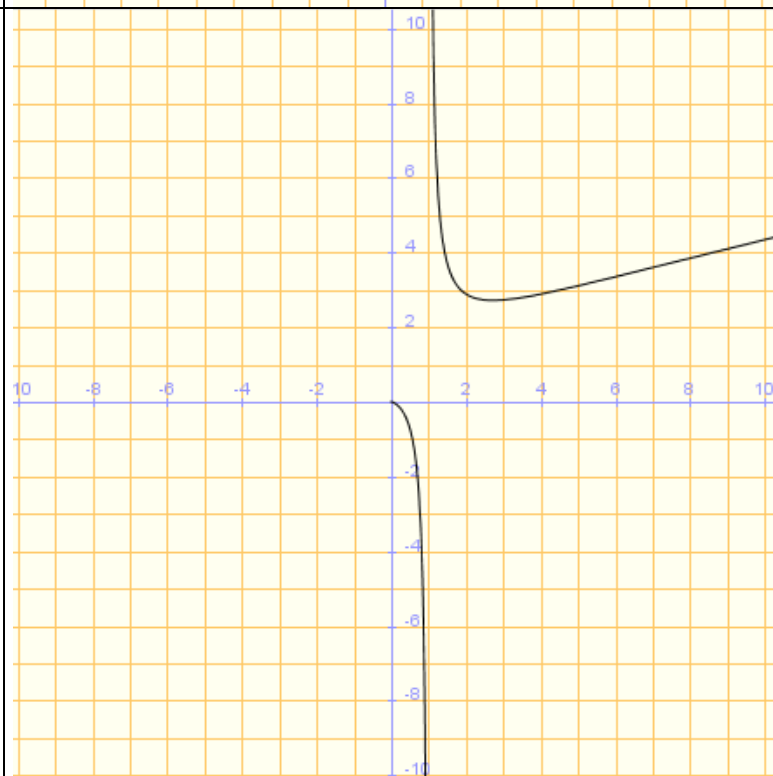
$$f(x) = \frac{x}{x^2 + 2}$$



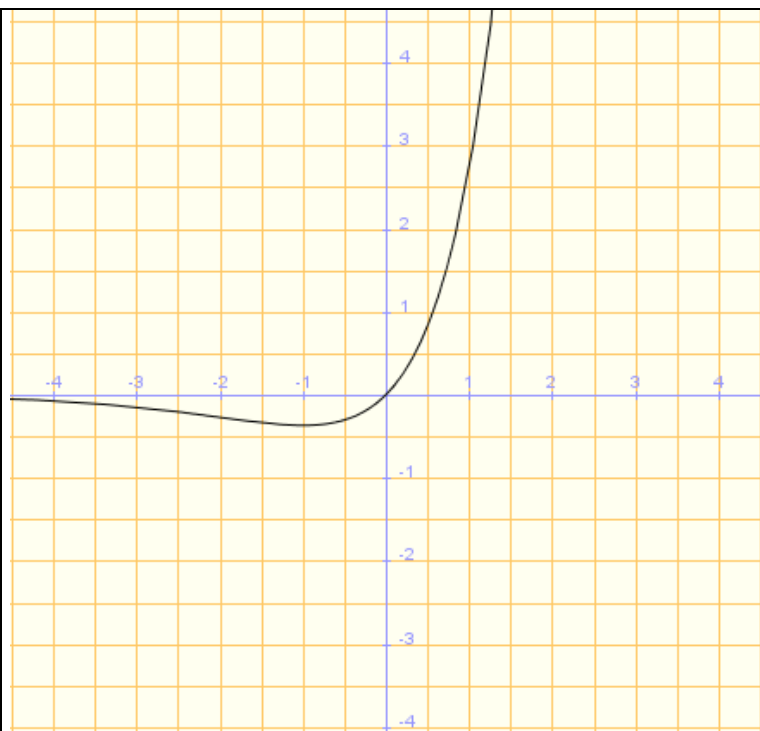
$$f(x) = x \ln x$$



$$f(x) = \frac{x}{\ln x}$$



$$f(x) = x \cdot e^x$$



$$f(x) = \frac{e^x}{x}$$

