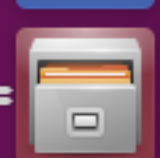




Arquivo Editar Ver Pesquisar Terminal Ajuda



read and interpret file: #p/home/edrey/Documentos/UFV17/Fis271/minirelatorio_14e15/exercicio01/01e.txt



(%i21) f(x):=sin(x)/x

$$f(x) := \frac{\sin(x)}{x}$$

(%i22) g(t):=2.3*e^-(2.3*t)

$$g(t) := 2.3 e^{-2.3 t}$$

(%i23) limit(f(x),x,0)

(%o23) 1

(%i24) limit(g(t),t,inf)

rat: replaced -2.3 by -23/10 = -2.3

rat: replaced 2.3 by 23/10 = 2.3

(%o24) 0
01e.txt

(%i25) █

