

Derivadas

- $Y=x^3+2x^2-x+6+4/x$ $y'=3x^2+4x-1-4/x^2$
- $Y=(x^2-x)/(x+1)$ $y'=(x^2+20-1)/(x+1)^2$
- $Y=e^x(x^2-2x+5)$ $y'=e^x(x^2+3)$
- $Y=(x)/(x+1)$ $y'=(1-x)/(x+1)^2$
- $Y=(\ln x)/x$ $y'=(1-\ln x)/x^2$
- $Y=\cosh x + 3\operatorname{sen} x$ $y'=-\operatorname{sen} x + 3\cos x$
- $Y=(3x-2)\cosh x$ $y'=3\cos x - (3x-2)\operatorname{sen} x$
- $Y=(x^2-6x)81$ $y'=(2x-6)(x^2-6x)8081$
- $Y=e^{4x}2-(2x+1)^2$ $y'=e^{4x}28x - 8x-4$
- $Y=(e^x - e^{-x})/(1+4e^{2x})$ $y'=(13e^{4x}e^{3x} + e^{-x})/(1+4e^{2x})^2$
- $Y=x^{1/(1-x)}$ $y'=(2-x)/2(1-x)^{2/(1-x)}$
- $Y=\ln^4(x^2-1)$ $y'=x/2(x^2-1)$
- $Y=\ln(x/(x+1))$ $y'=1/x(x+1)$
- $Y=2\operatorname{sen} 2x + 3\operatorname{sen} 3x$ $y'=4\cos 2x + 9\cos 3x$
- $Y=\operatorname{sen}^3 x$ $y'=3\operatorname{sen} 2x \cos x$
- $Y=\operatorname{sen} x^3$ $y'=3x^2 \cos x^3$
- $Y=\cos(1/x)$ $y'=\operatorname{sen}(1/x)/x^2$
- $Y=(x-2)(3-x)$ $y'=-2x+5$
- $Y=(2x^3+1)(7x-1)$ $y'=56x^3-6x^2+7$
- $Y=(x-1)/(x+1)$ $y'=2/(x+1)^2$
- $Y=(2x^2-4x+2)/(x-1)$ $y'=2$
- $Y=3x^2 + 4x^3$ $y'=2/33x + 3/44x^3$
- $Y=(x+1)\ln x$ $y'=(x+1)/x + \ln x$
- $Y=x + \arccos x$ $y'=1-(1/\sqrt{1-x^2})$
- $Y=x^2\operatorname{sen} x$ $y'=2x\operatorname{sen} x + x^2\cos x$