# A Haskell Calculus Solver!

((x),((2)\*(x)))  
={Mul}  
((((x),(2))\*(x))+((2)\*((x),(x))))  
  
={Add}  
(((0)\*(x))+((2)\*((x),(x))))  
  
={DerivativeSelf}  
(((0)\*(x))+((2)\*(1)))  
  
={OneMul}  
(((0)\*(x))+(2))  
  
={ZeroMul.2}  
((0)+(2))  
  
={ZeroAdd.2}  
(2)