Pseudocode:

Goal: Determine Fitness Value for Equation N

Inputs: Equation (N), Training X (1-TrnMax), Training Y (1-TrnMax)

Processes:

Feed each Training X into Equation(N) to get Equation Y
Subtract Equation Y from Training Y to get Delta Y – use ABSval
Add all Delta Ys together to get Fitness Value for Equation N

Return: Fitness Value for Equation N

