

*test* = 0

**if**  $x_0 > 2$  **then**

  |  $(x_0)^2$

**end**

**else**

  |  $(x_0 + x_0)$

**end**

$(100 \cdot ((x_1 - (x_0)^2))^2 + ((1 - x_0))^2)$