$$R_h = \left[ \left( \sum_{i=0}^n C_h \ \vartheta(z) \right) - \vartheta_h \right]^2$$

(R<sub>h</sub> not known (is the residual sum of squares)

n = number of iterations which is predetermined

C<sub>h</sub> is a constant

Theta of Z is some value at Z depth (both not known)

Theta h is a known value

(h) just means on the horizontal axis