Estimation of

$$F = \frac{H_E - H_O}{H_E}$$
$$= 1 - \frac{H_O}{H_E}$$

Estimate of F is 'relative' to the expected frequency of heterozygotes under HWE

Estimation of F

$$F = \frac{H_E - H_O}{H_E}$$
$$= 1 - \frac{H_O}{H_E}$$

Estimate of F is 'relative' to the expected frequency of heterozygotes under HWE

Complete Selfing