

$$Distance = \beta_0 + \beta_1(DISCfrisbee) + \beta_2(TYPEflick) + \beta_3(TYPEhammer) + \epsilon \overset{iid}{\sim} N(0, \sigma_\epsilon) \quad (1)$$

$$\hat{Distance} = 23.454 + 6.090(DISCfrisbee) + 3.788(TYPEflick) - 2.756(TYPEhammer) \quad (2)$$