Need help constructing a regression analysis. Using the attached spreadsheet help develop the following 3 regressions. Please show what is used as the Y and X ranges and explain steps.

A. Estimate a one factor, or CAPM, regression analysis of the following form:

Ri - Rf = αj + βi(RM - Rf)

B. Estimate a three factor, or Fama-French, regression analysis of the following form:

Ri - Rf = αj + βi(RM - Rf) + siSMB + hiHML

C. Estimate a four factor regression analysis of the following form:

Ri - Rf = αj + βi(RM - Rf) + siSMB + hiHML + uiUMD

Discuss the results as they relate to exposures to the risk factors in each model. Is there evidence that this fund had particularly noteworthy performance during the 36-month period analyzed?