

MCVQ2

$$* \hat{Y} = e^{-5.247 + 1.084X_1 + 0.37X_2 + 0.0702X_3}$$

(see Estimate Column of R output)

$$* \ln[\hat{Y}] = -5.247 + 1.084X_1 + 0.37X_2 + 0.0702X_3$$

- X_1 : progAcademic
- X_2 : prog Vocational
- X_3 : math.

←
STATE
THESE
←

* REMARK : prog General is baseline category of the three school programs that are on offer.

* (mention the Baseline category in Answering the Question).