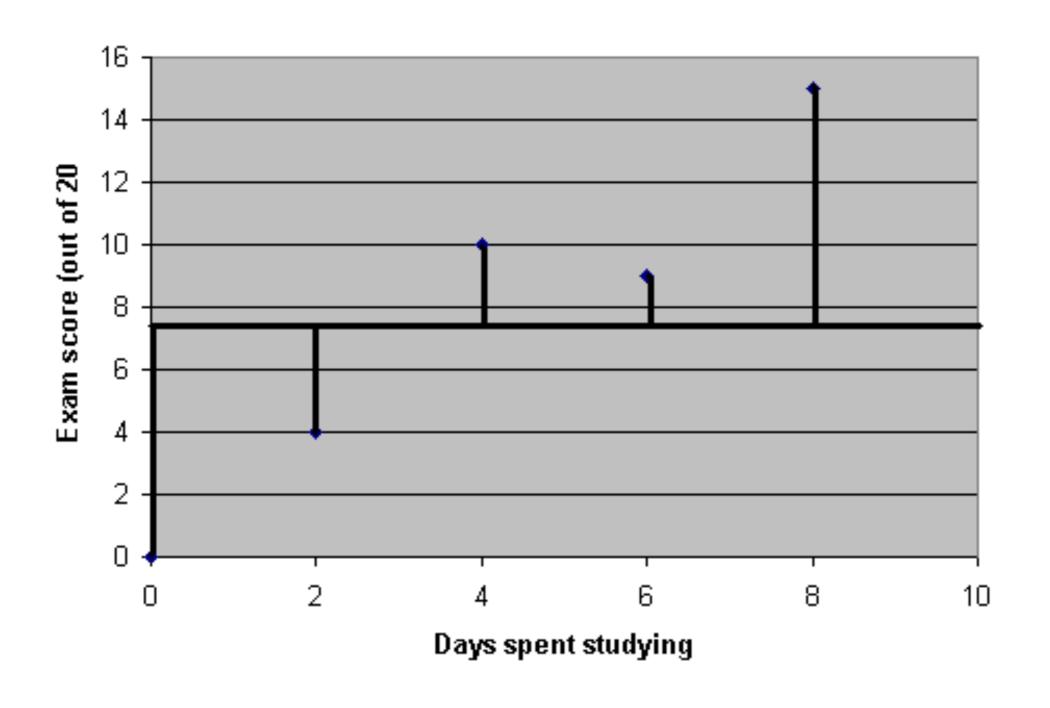
## How much each observed value differs from the mean of y (called $SS_T$ ):



## How much each observed value differs from the regression line (called $SS_R$ ):

