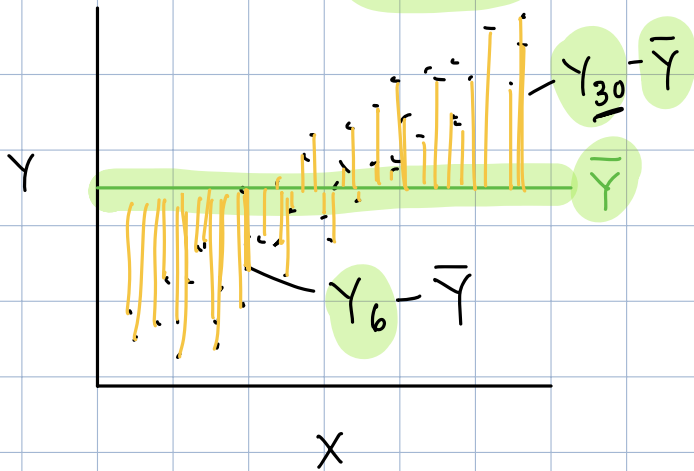
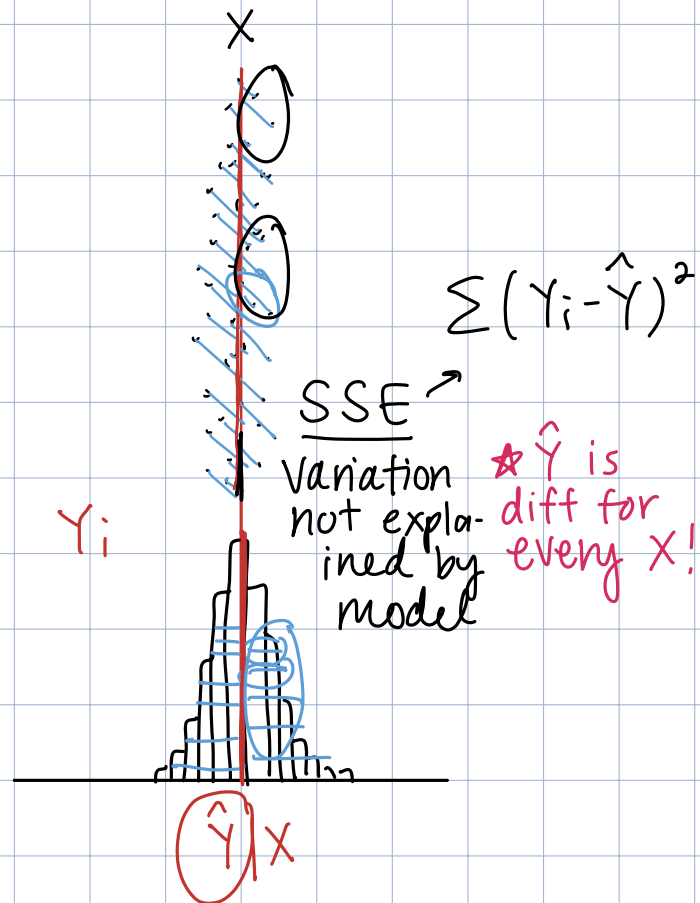
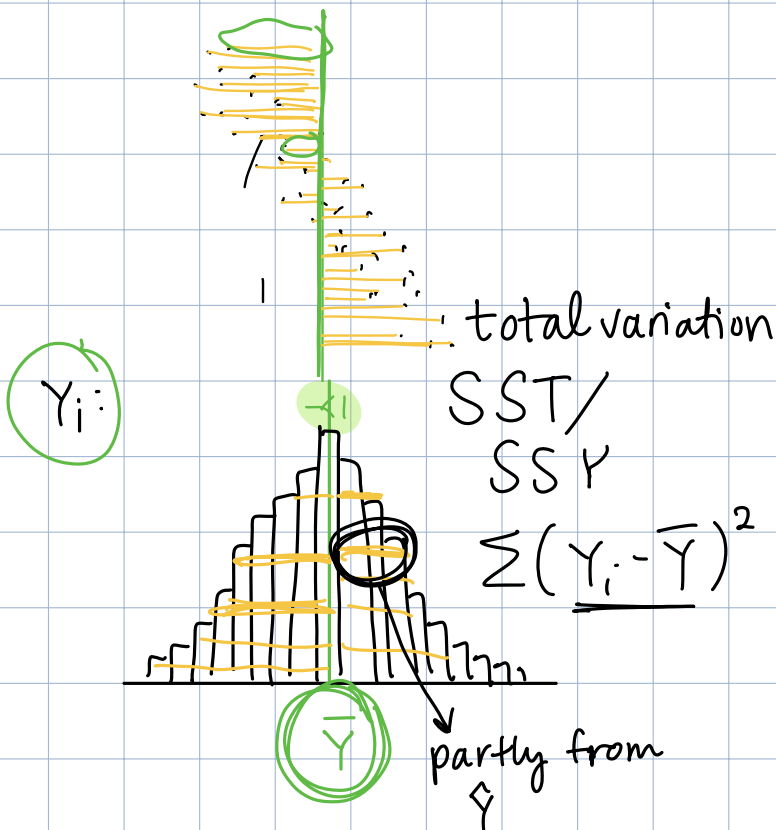
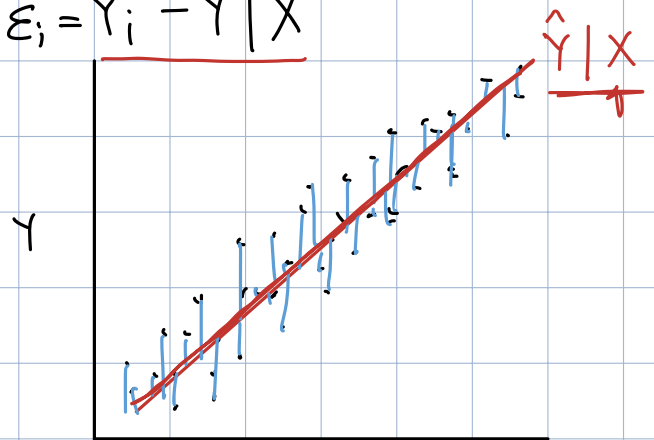
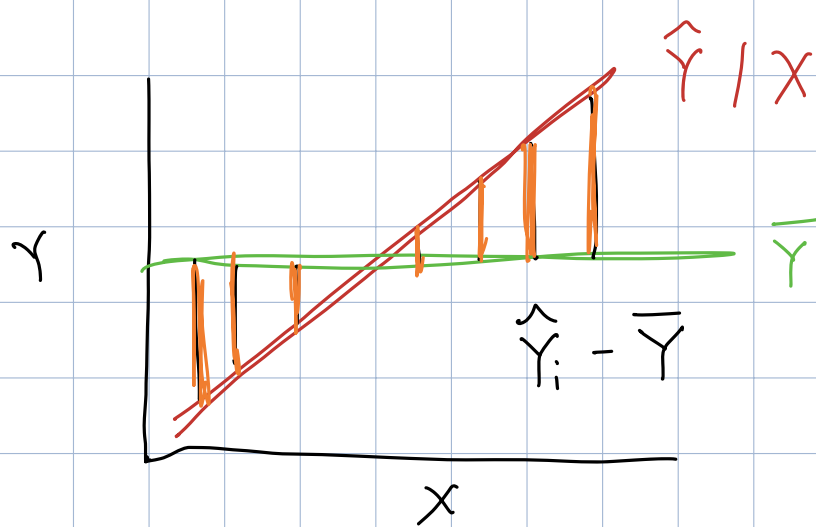


start w/  $Y_i - \bar{Y}$ :



$$\varepsilon_i = Y_i - \hat{Y} | X$$





SSR:  
variation explained  
by model

$$\sum (\hat{y}_i - \bar{y})^2$$

