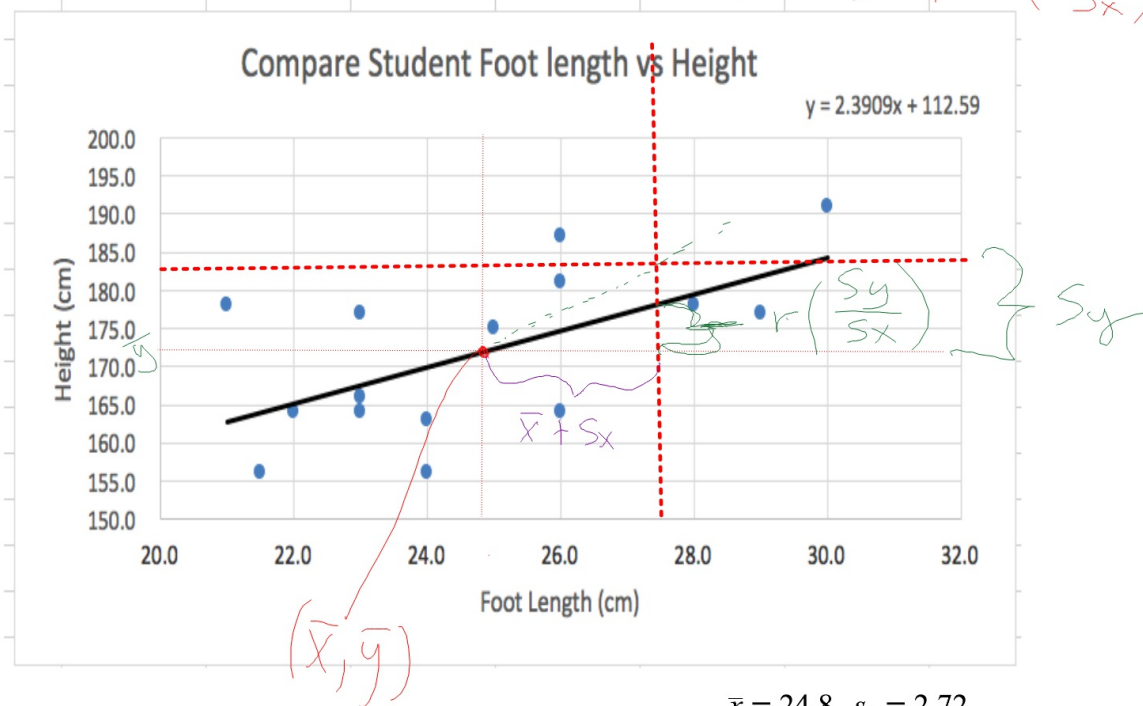


Tuesday October 16

$$\hat{y} = b_0 + b_1x, \quad b_1 = r \left( \frac{s_y}{s_x} \right)$$



$$\bar{x} = 24.8, \quad s_x = 2.72$$

$$\bar{y} = 171.8, \quad s_y = 10.75, \quad r = 0.604$$

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Politics Sports Science & Health Economics Culture

Politics Podcast: Can Democrats Win Big With Only Women?



We are going to look at some political polling analysis

Click on this link

Check out the information on how they use polling results

- Pick 2 House races and 1 Senate race (Not in MN) to follow. Make note of who is projected to win and what the probability of winning is as well as what the % of votes are projected to be (e.g. ND Senate - 75% chance the R wins and vote %s are 51.5% R, 48.2% D)