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5(m)

We plotted a histogram that represents the frequency of the heights of our individuals, our histogram is roughly symmetric. This shows that most individuals have the height between 160-170 and fewer have the height of 140-150,150-160 and 170-180,180-190.

5(n)

We plotted a bar graph that represents the frequency of the tribes of our individuals, our bar graph is skewed to the left. Most of the individuals are on the right side of the graph with Venda consisting the most individuals, Tsonga secondly then Pedi and Other consisting less individuals.

5(o)

We used the Fisher's exact test to determine whether there is any statistically significant relationship between Color and Gender.

The test has the null hypothesis that Color and Gender are independent, and the alternative hypothesis that they are associated.

We used a significance level of 0.05.

We obtained a p-value of 0.0149, Since the p-value is less than the significance level. We reject the null hypothesis and we can conclude that the result is statistically significant.

Thus, the alternate hypothesis is true, Color and Gender are associated.