Hoi Mither a difference in poper mean.

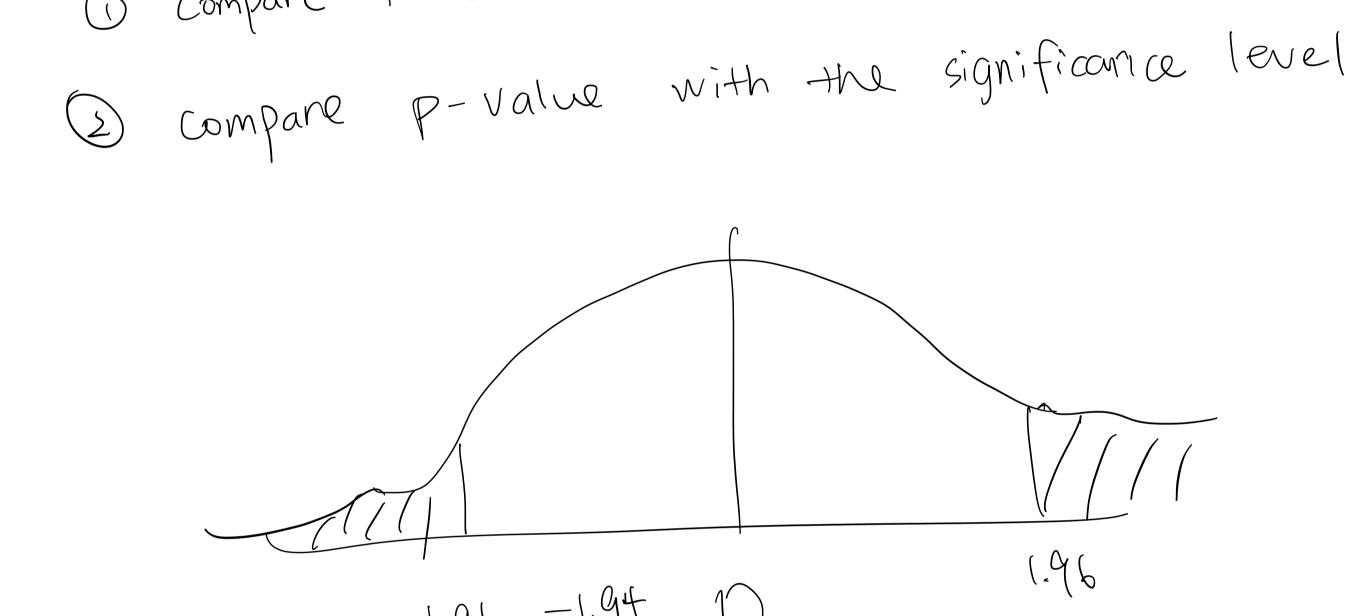
Group? - 18 somples

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Summary statistics

Notation

Population

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Sample

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Summary statistics

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Sample

V-bar)

Standard error: 7 & M SF = 50 ) over

(mean)

Sigma over square root of n

question 5 b. 5c Standard Error of the Difference (se)

 $\sqrt{\frac{S_{1}^{2}}{N_{1}}} + \frac{S_{2}^{2}}{N_{2}} = \sqrt{\frac{(1.8)^{2}(1.7)^{2}}{46 + 78}}$   $= \sqrt{\frac{3.24}{46 + 78}} = \sqrt{\frac{0.07 + 0.03}{46 + 78}}$ 

= 0.324