P-value

1. The average weight of all residents in town XYZ is 168 lbs. A nutritionist believes the true mean to be different. She measured the weight of 36 individuals and found the mean to be 169.5 lbs with a standard deviation of 3.9. (a) State the null and alternative hypotheses. (b) At a 95% confidence level, is there enough evidence to discard the null hypothesis? (Use the p-value method)

P-Value !!

!! Wednesday 7:30 → 8:15 pm PST

Same link

↳ don't resolve

↳ p-value   Relation ship b/t

↳ Categor/ categorical

Covered

Continue

Continous

↳ Categorical / Continuous

$p < 0.05$

$p > 0.05$ →

ANOVA

0.9898 5.3