

Traditional Method

Claim in words:

Claim in symbols:

H_0 :

H_1 :

Type of tail:

Significance Level:

Diagram:

Critical value(s):

Value of test statistic:

Decision:

Conclusion:

P-Value Method

Claim in words:

Claim in symbols:

H_0 :

H_1 :

Type of tail:

Significance Level:

Value of test statistic:

Diagram to find the P-value:

P-value:

Decision and reason:

Conclusion: