Final Exam terms

All terms from Exams 1, 2, and 3

Point estimate

Interval estimate

Confidence level

Confidence interval

Hypothesis test

Traditional method

P value method

Statistical hypothesis

Null hypothesis

Alternative hypothesis

Two tailed hypothesis

Right tailed hypothesis

Left tailed hypothesis

Claim

Research hypothesis

Level of significance

Test value

Type I error

Type II error

Critical value

Critical or rejection region

Non-critical or non-rejection region

P value

Alpha

Statistical significance

Practical significance

T distribution

Degrees of freedom