## Cheatography

## Research Terms Cheat Sheet by lindzvicious (lindseylobin) via cheatography.com/125455/cs/24153/

## **Types of Research Questions**

Different types of questions require different approaches or research designs

The type of question dictates the formal characteristics required in the research design utilized.

## What test do I run?

Grouping	Statistical test
Comparing one group to a hypothetical, or ideal, value that you might normally expect to see based on your calculations	Chi-square Wilcoxon test One-samples t-test
Comparing two independent groups	Independent t-test Mann-Whitney test Fisher's test
Comparing two paired groups	Paired t-test Wilcoxon test McNemar's test
Comparing three or more independent groups	One-way ANOVA Kruskal-Wallis test Chi-square
Comparing three or more dependent groups	Repeated-measures ANOVA Friedman test



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