

10.7: Key Terms

Key Terms	Definitions
Cohen's d	a measure of effect size based on the differences between two means. If d is between 0 and 0.2 then the effect is small. If d approaches 0.5, then the effect is medium, and if d approaches 0.8, then it is a large effect.
Independent Groups	two samples that are selected from two populations, and the values from one population are not related in any way to the values from the other population.
Matched Pairs	two samples that are dependent. Differences between a before and after scenario are tested by testing one population mean of differences.
Pooled Variance	a weighted average of two variances that can then be used when calculating standard error.

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