

## 7.17.1: Chapter Key Terms

Key Terms	Definitions
<b>Cohen's <math>d</math></b>	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.
<b>Independent Groups</b>	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.
<b>Matched Pairs</b>	two samples that are dependent. Differences between a before and after scenario are tested by testing one population mean of differences.
<b>Pooled Variance</b>	a weighted average of two variances that can then be used when calculating standard error.

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