

After reading this chapter, you will be able to

Differentiate between the independent samples t test and the one-way, between-subjects ANOVA

Interpret the conceptual ingredients of the one-way, between-subjects ANOVA

Interpret an APA style presentation of a one-way, between-subjects ANOVA

Hand-calculate all ingredients for a one-way, between-subjects ANOVA

Conduct and interpret a one-way, between-subjects ANOVA using SPSS