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| **Conducting a Theory-based Additive Two-Way ANOVA**  aov(<NAME OF RESPONSE VARIABLE> ~ <NAME OF EXPLANATORY VARIABLE 1> **+**  <NAME OF EXPLANATORY VARIABLE 2>, data = <NAME OF DATASET>) %>%   broom::tidy()  Note: The tidy() function is used to get a tidy table from the aov() output! |
| **Conducting a Theory-based Interaction Two-Way ANOVA**  aov(<NAME OF RESPONSE VARIABLE> ~ <NAME OF EXPLANATORY VARIABLE 1> **\***  <NAME OF EXPLANATORY VARIABLE 2>, data = <NAME OF DATASET>) %>%   broom::tidy() |