\*\*Import Study 1 data file to SPSS: Study1\_TraitIndegreeAnalysis\_Data.csv\*\*

\*Based on average ratings of trust and fun (see above), split networks into high/low trust and high/low fun. Then, take the mean indegree for these sets of networks.

COMPUTE high\_trust=mean(inDegreeQ1,inDegreeQ4,inDegreeQ6,inDegreeQ7).

EXECUTE.

COMPUTE low\_trust=mean(inDegreeQ2,inDegreeQ3,inDegreeQ5,inDegreeQ8).

EXECUTE.

COMPUTE high\_fun=mean(inDegreeQ1,inDegreeQ8,inDegreeQ2,inDegreeQ6).

EXECUTE.

COMPUTE low\_fun=mean(inDegreeQ4,inDegreeQ3,inDegreeQ7,inDegreeQ5).

EXECUTE.

\*Conduct two paired sample t-tests to compare high vs. low trust networks and high vs. low fun networks on average indegree

T-TEST PAIRS=high\_trust WITH low\_trust (PAIRED)

/CRITERIA=CI(.9500)

/MISSING=ANALYSIS.

T-TEST PAIRS=high\_fun WITH low\_fun (PAIRED)

/CRITERIA=CI(.9500)

/MISSING=ANALYSIS.