

Common Language Effect Size

Instructions

This program calculates the Common Language Effect Size (CLES) for a correlation coefficient

Correlation

.60

Calculate Print Cancel

Results

CLES

.705

The odds that a randomly selected individual who has a score higher than another individual on X will also have a score higher than that individual on Y is:

2.4 to 1

The above also is the odds that an individual who is above average on X is also above average on Y