

1. University of Virginia researchers recently completed an extraordinary study of IQ in 7-year-olds, some of whom did and did not live in poverty. Results indicated that 60% of the variance in IQ among children raised in poverty could be attributed to the shared environment, whereas the contribution of genes was close to 0%. In contrast, among children raised in affluent households, the result was nearly the reverse. These results dramatically illustrate what concept?
- A) polygenic inheritance
 - B) norm of reaction
 - C) Mendelian genetics
 - D) that heritability scores apply only to populations, not to individuals