2012 PISA Math Subset File Codebook

CNT: Country

* USA = USA
* Canada = CAN
* Jordan = JOR
* Mexico = MEX
* New Zealand = NZL
* Finland = FIN

PV1MATH: Mathematics Score (plausible value 1)

ESCS: PISA’s measure of SES (socio-economic status)—it is standardized across all countries

ST25Q01: Language

* Same as test = 1
* Other = 2

ST29Q04: I enjoy math

* 1= Strongly Agree
* 2 = Agree
* 3 = Disagree
* 4 = Strongly Disagree

ST04Q01: Gender

* Female = 1
* Male = 2

ST48Q05: Plan to pursue math-related career? (check box format)

* Math = 1
* Science = 2

ST76Q01: experience with applied math tasks in lessons

* Frequently = 1
* Sometimes = 2
* Rarely = 3

ST37Q05: Confidence towards solving an equation of the type 3x+5=17

* Very Confident = 1
* Confident = 2
* Not very confident = 3
* Not at all confident = 4