American Math Society Survey Data – Data Dictionary

Adapted from https://vincentarelbundock.github.io/Rdatasets/datasets.html

**Description**

Counts of new PhDs in the mathematical sciences for 2008-09 and 2011-12

categorized by type of institution, gender, and US citizenship status.

**Format**

A data frame with 24 observations on the following 5 variables:

**type** - a factor with six levels:

“I(Pu)” for group I public universities, “I(Pr)” for group I private universities, “II” and “III” for groups II and III, “IV” for statistics and biostatistics programs, and “Va” for applied mathematics programs

**sex** - a factor with two levels: 1 (for Male) and 2 (for Female)

**citizen** - a factor with two levels: “Non-US” and “US”

**count** - The number of individuals of each type in 2008-09

**count11** - The number of individuals of each type in 2011-12