

# Statistics on Women Mathematicians Compiled by the AMS

At its August 1985 meeting, the Council of the AMS approved a motion to regularly assemble and report in the notices information on the relative numbers of men versus women in at least the following categories: membership in the AMS, invited hour addresses at AMS meetings, speakers at special sessions at AMS meetings, percentage of women speakers in AMS Special Sessions by gender of organizers, and members of editorial boards of AMS journals.

It was subsequently decided that this information would be gathered by determining the sex of the individuals in the above categories based on name identification and that additional information on the number of Ph.D.s granted to women would also be collected using the AMS-IMS-MAA Annual Survey. Since name identification was used, the information for some categories necessitated the use of three classifications:

**Male:** names that were obviously male;

**Female:** names that were obviously female;

**Unknown:** names that could not be identified as clearly male or female (e.g., only initials given, non-gender-specific names, etc.)

The following is the tenth reporting of this information. Updated reports will appear annually in the Notices.

## Invited Hour Address Speakers at AMS Meetings (1985 -1994)

Male:	371	88%
Female:	47	11%
Unknown:	4	1%
Total checked:	442	

## Speakers at Special Sessions at AMS Meetings (1990 -1994)

Male:	5,770	82%
Female:	695	10%
Unknown:	541	8%
Total checked:	7,006	

## Percentage of Women Speakers in AMS Special Sessions by Gender of Organizers (1994)

### Special Sessions with at Least One Woman Organizer

Total number of speakers:	280	
Male:	217	78%
Female:	43	15%
Unknown:	20	7%

### Special Sessions with No Women Organizers

Total number of speakers	1,198	
Male:	992	83%
Female:	128	11%
Unknown:	78	6%

## Members of the AMS Residing in the U.S.

Male:	14,300	71%
Female:	3,622	18%
Unknown:	2,213	11%
Total checked:	20,135	

## Trustees and Council Members

	1994	1993	1992	1991
Total:	49	51	51	50
Male:	35 71%	39 76%	42 82%	45 90%
Female:	14 29%	12 24%	9 18%	5 10%

## Members of Editorial Boards of AMS Journals

	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985
Total:	176	177	178	169	183	194	161	133	109	102
Male:	161 91%	159 90%	163 92%	156 92%	171 93%	182 94%	148 92%	125 94%	104 95%	94 92%
Female:	15 9%	18 10%	15 8%	13 8%	12 7%	11 6%	13 8%	8 6%	5 5%	8 8%

## Ph.D.s Granted to U.S. Citizens

	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985
Total:	469	526	430	461	401	411	363	362	386	396
Male:	345 74%	381 72%	327 76%	349 76%	312 78%	313 76%	287 79%	289 80%	304 79%	315 80%
Female:	124 26%	145 28%	103 24%	112 24%	89 22%	98 24%	76 21%	73 20%	82 21%	81 20%