

# 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 sixteenth reporting of this information. Updated reports will appear annually in the *Notices*.

## Invited Hour Address Speakers at AMS Meetings (1991-2000)

Male:	441	84%
Female:	77	15%
Unknown:	10	1%
Total checked:	528	

## Speakers at Special Sessions at AMS Meetings (1996-2000)

Male:	9,257	79%
Female:	1,513	13%
Unknown:	890	8%
Total checked:	11,660	

## Percentage of Women Speakers in AMS Special Sessions by Gender of Organizers (2000)

### Special Sessions with at Least One Woman Organizer

Total number of speakers:	749	
Male:	558	75%
Female:	143	19%
Unknown:	48	6%

### Special Sessions with No Women Organizers

Total number of speakers:	1,465	
Male:	1,163	79%
Female:	156	11%
Unknown:	146	10%

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

Male:	12,158	72%
Female:	2,868	17%
Unknown:	1,916	11%
Total checked:	16,942	

## Trustees and Council Members

	2000	1999	1998	1997
Total:	50	51	48	49
Male:	37 74%	39 76%	37 77%	38 78%
Female:	13 26%	12 24%	11 23%	11 22%

## Members of Editorial Boards of AMS Journals

	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991
Total:	219	230	213	213	198	194	176	177	178	169
Male:	186 85%	198 86%	182 85%	189 89%	177 89%	175 90%	161 91%	159 90%	163 92%	156 92%
Female:	33 15%	32 14%	31 15%	24 11%	21 11%	19 10%	15 9%	18 10%	15 8%	13 8%

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

	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991
Total:	537	554	586	516	493	567	469	526	430	461
Male:	379 71%	367 66%	423 72%	368 71%	377 76%	426 75%	345 74%	381 72%	327 76%	349 76%
Female:	158 29%	187 34%	163 28%	148 29%	116 24%	141 25%	124 26%	145 28%	103 24%	112 24%