

AMS Reports and Communications

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; 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-MAA Annual Survey. Since name identification was used, the information for some categories necessitated the use of four 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); and

Foreign: foreign names that could not be identified as clearly male or female.

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

Members of the AMS Residing in the U.S.

Male:	14,423	72%
Female:	3,398	17%
Unknown:	1,776	9%
Foreign:	468	2%
Total checked:	20,065	

Invited Hour Address Speakers at AMS Meetings (1982-1991)

Male:	353	92%
Female:	32	8%
Unknown:	1	0%
Foreign:	0	0%
Total checked:	386	

Speakers at Special Sessions at AMS Meetings (1987-1991)

Male:	4,051	85%
Female:	361	8%
Unknown:	167	3%
Foreign:	204	4%
Total checked:	4,783	

Trustees and Council Members

	1991	1990	1989	1988
Total:	50	52	53	56
Male:	45 90%	45 87%	46 87%	46 82%
Female:	5 10%	7 13%	7 13%	10 18%

Members of Editorial Boards of AMS Journals

	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982
Total:	169	183	194	161	133	109	102	93	90	83
Male:	156 92%	171 93%	182 94%	148 92%	125 94%	104 95%	94 92%	85 91%	84 93%	77 93%
Female:	13 8%	12 7%	11 6%	13 8%	8 6%	5 5%	8 8%	8 9%	6 7%	6 7%

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

	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982
Total:	461	401	411	363	362	386	396	433	455	519
Male:	349 76%	312 78%	313 76%	287 79%	289 80%	304 79%	315 80%	346 80%	366 80%	431 83%
Female:	112 24%	89 22%	98 24%	76 21%	73 20%	82 21%	81 20%	87 20%	89 20%	88 17%