## American Mathematics Competitions 2009 AMC 10 A Results - GRAND STATISTICS

| TOTAL NUMBER of official students taking exam | 72528 |  |
| :--- | :--- | :--- |
| Number of unofficial participants | 449 |  |
| Average score of participants | 70.4 | (27727 Students) |
|  | 65.1 | (33972 Students) |
| Average score for female students | 75.3 | (10829 Students) |
| Average score for male students | 68.6 | (36603 Students) |
| Average score for unspecified gender |  | (26419 Students) |
|  | 72.9 | (4882 Students) |
| Average score for grade 10 | 65.7 | (4624 Students) |
| Average score for grade 9 | 82.0 | 65.7 |
| Average score for grade 8 and below |  |  |
| Average score with unknown grade | 120.0 or better | 3045 |
| AIME qualifying score |  |  |
| Number of AIME qualifers | 2452 | 103.63 |
| Number of schools returning results |  |  |
| Average school winning score |  |  |

## American Mathematics Competitions 2009 AMC 10 B Results - GRAND STATISTICS

| TOTAL NUMBER of official students taking exam | 31395 |  |
| :--- | :--- | :--- |
| Number of unofficial participants | 186 |  |
| Average score of participants | 74.4 |  |
|  | 67.5 | (10851 Students) |
| Average score for female students | 77.5 | (13498 Students) |
| Average score for male students | 79.2 | (7046 Students) |
| Average score for unspecified gender |  |  |
|  | 74.8 | (14368 Students) |
| Average score for grade 10 | 68.0 | (10416 Students) |
| Average score for grade 9 | 85.4 | (2388 Students) |
| Average score for grade 8 and below | 82.8 | (4223 Students) |
| Average score with unknown grade | 120.0 or better |  |
|  | 2365 |  |
| AIME qualifying score |  |  |
| Number of AIME qualifers | 1215 |  |
| Number of schools returning results | 105.67 |  |
| Average school winning score |  |  |

## American Mathematics Competitions 2009 AMC 12 A Results - GRAND STATISTICS

| TOTAL NUMBER of official students taking exam | 82802 |  |
| :--- | :--- | :--- |
| Number of unofficial participants | 387 |  |
| Average score of participants | 68.0 |  |
|  | 64.1 | (30622 Students) |
| Average score for female students | 71.3 | (41113 Students) |
| Average score for male students | 67.0 | (11067 Students) |
| Average score for unspecified gender |  |  |
|  | 69.4 | (87 Students) |
| Average score for grade 13 | 69.3 | (33320 Students) |
| Average score for grade 12 | 67.1 | (38671 Students) |
| Average score for grade 11 | 69.0 | (5387 Students) |
| Average score for grade 10 | 67.2 | (1534 Students) |
| Average score for grade 9 | 77.9 | (115 Students) |
| Average score for grade 8 and below | 65.1 | (3688 Students) |
| Average score with unknown grade |  |  |
|  | 97.5 or better |  |
| AIME qualifying score | 5614 |  |
| Number of AIME qualifers |  |  |
|  | 2652 | 96.07 |
| Number of schools returning results | 262.75 |  |
| Average school winning score |  |  |
| Average school team score |  |  |

## American Mathematics Competitions 2009 AMC 12 B Results - GRAND STATISTICS

| TOTAL NUMBER of official students taking exam | 34228 |  |
| :--- | :--- | :--- |
| Number of unofficial participants | 106 |  |
| Average score of participants | 71.7 |  |
|  | 64.7 | (11218 Students) |
| Average score for female students | 75.7 | (16944 Students) |
| Average score for male students | 73.5 | (6066 Students) |
| Average score for unspecified gender |  |  |
|  | 73.8 | (107 Students) |
| Average score for grade 13 | 71.3 | (12316 Students) |
| Average score for grade 12 | 70.0 | (14817 Students) |
| Average score for grade 11 | 76.2 | (2942 Students) |
| Average score for grade 10 | 78.3 | (902 Students) |
| Average score for grade 9 | 88.2 | (313 Students) |
| Average score for grade 8 and below | 73.7 | (2831 Students) |
| Average score with unknown grade |  |  |
| AIME qualifying score | 100.0 or better |  |
| Number of AIME qualifers | 3723 |  |
|  | 1477 |  |
| Number of schools returning results | 100.63 | 268.76 |
| Average school winning score |  |  |
| Average school team score |  |  |

