The Mathematical Association of America - American Mathematics Competitions

## 2007 10/12 GRAND STATISTICS for AIME Qualifiers

|  | 2007 AMC 10 A |  | 2007 AMC 10 B |  |
| :---: | :---: | :---: | :---: | :---: |
| AIME qualifying score: | 117.0 or | tter | 115.5 or |  |
| Number of AIME qualifers |  | 2,288 |  | 363 |
| Average score of participants: | 126.9 |  | 125.3 |  |
| Average score for female students is: | 125.4 | 466 | 123.7 | 70 |
| Average score for male students is: | 127.6 | 1,466 | 125.6 | 267 |
| Average score for unspecified gender is | 126.2 | 356 | 127.0 | 26 |
| Average score for grade 10 is: | 126.6 | 672 | 125.0 | 185 |
| Average score for grade 9 is: | 128.1 | 323 | 125.5 | 106 |
| Average score for grade 8 and below is: | 128.5 | 257 | 125.8 | 62 |
| Average score with unknown grade: | 126.3 | 1,036 | 124.9 | 10 |

2007 AMC 12 A
2007 AMC 12 B

| AIME qualifying score: | 97.5 or better |  |  |  | 100.0 or better |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |
| Number of AIME qualifers |  | 6,210 |  |  | 3,557 |  |
| Average score of participants: | 109.9 |  |  | 108.8 |  |  |
| Average score for female students is: | 107.8 | 910 |  | 107.2 | 720 |  |
| Average score for male students is: | 110.2 | 3,539 |  | 109.3 | 2,658 |  |
| Average score for unspecified gender is | 111.6 | 353 |  | 108.5 | 179 |  |
| Average score for grade 13 is: | 110.8 | 12 |  | 107.4 | 19 |  |
| Average score for grade 12 is: | 109.3 | 1,518 |  | 108.4 | 1,362 |  |
| Average score for grade 11 is: | 109.5 | 1,240 |  | 108.6 | 1,384 |  |
| Average score for grade 10 is: | 110.3 | 347 |  | 110.0 | 421 |  |
| Average score for grade 9 is: | 112.6 | 109 |  | 110.2 | 194 |  |
| Average score for grade 8 and below is: | 111.2 | 33 |  | 111.8 | 90 |  |
| Average score with unknown grade: | 110.4 | 1,543 |  | 107.7 | 87 |  |

