

2007 AMC 10 A/B OVERALL GRAND STATISTICS

2007 AMC 10 A Results			2007 AMC 10 B Results		
Answer forms received			Answer forms received		
TOTAL NUMBER of official students taking exam:	73,769		TOTAL NUMBER of official students taking exam:	24,008	
Number of unofficial participants:	986		Number of unofficial participants:	320	
Average score of participants:	67.9		Average score of participants:	61.5	
Average score for female students is:	63.1	31,255	Average score for female students is:	57.5	10,442
Average score for male students is:	71.6	36,697	Average score for male students is:	65.4	11,593
Average score for unspecified gender is:	70.8	5,817	Average score for unspecified gender is:	59.3	1,973
				39.8	2
Average score for grade 10 is:	67.3	34,297	Average score for grade 10 is:	62.7	12,027
Average score for grade 9 is:	62	27,606	Average score for grade 9 is:	59.3	10,051
Average score for grade 8 and below is:	75.9	3,659	Average score for grade 8 and below is:	73.4	957
Average score with unknown grade:	86.7	8,207	Average score with unknown grade:	57.4	971
AIME qualifying score:	117.0 or better		AIME qualifying score:	115.5 or better	
Number of AIME qualifiers	2,288		Number of AIME qualifiers	363	
Number of schools returning results	2,339		Number of schools returning results	1,053	
Average school winning score	99.12		Average school winning score	95.3	

2007 AMC 10 A/B GRAND STATISTICS 6 Year Comparison, 2002-2007

Year Version	2007		2006		2005		2004		2003		2002	
	07-10A	07-10B	06-10A	06-10B	05-10A	05-10B	04-10A	04-10B	03-10A	03-10B	02-10A	02-10B
Answer forms received			62,033	38,519	67,738	34,204	81,596	23,624	77,421	28,652	77,964	24,954
Official registered students	73,769	24,008	61,743	38,420	67,074	34,070	81,122	23,528	76,805	27,895	77,267	24,859
Unofficial registered students	986	320	290	99	664	134	474	96	616	757	697	95
National student average	67.9	61.5	79.0	68.5	74.7	77.9	69.1	80.4	74.4	79.6	68.5	68.5
Number female participants	31,255	10,442	27,229	17,140	30,379	15,062	36,217	10,614	34,107	12,450	34,801	11,065
Number male participants	36,697	11,593	30,803	18,149	32,731	16,772	40,248	11,589	38,598	13,717	38,397	12,331
Number unspecified gender	5,817	1,973	3,711	3,131	3,964	2,241	4,657	1,325	4,100	1,728	4,069	1,463
Average female score	63.1	57.5	75.6	64.1	71.6	75.1	66.3	77.1	71.3	76.4	66.5	72.2
Average male score	71.6	65.4	82.3	71.6	77.8	80.7	71.7	83.7	77.4	82.8	70.4	70.4
Average "no gender" score	70.8	59.3	76.7	75.4	72.6	75.8	67.3	78.4	72.4	77.9	67.3	72.9
Number students - grade 12												39
Number students - grade 11		2					20			4		
Number students - grade 10	34,297	12,027	32,930	20,013	36,012	18,193	42,960	12,128	40,998	14,321	41,171	13,229
Number students - grade 9	27,606	10,051	24,211	15,158	26,452	13,699	33,095	9,450	30,844	11,300	31,617	9,906
Number students - grade 8	3,658	957	2,873	1,600	2,723	1,160	2,793	1,334	3,138	1,293	2,764	917
Number students - unknown	8,208	971	1,729	1,649	1,887	1,018	2,274	616	1,825	981	1,711	748
Average score - grade 12												82.2
Average score - grade 11		39.8										49.1
Average score - grade 10	67.3	62.7	80.8	69.8	76.2	79.8	70.4	82.3	76	81.4	70.1	76.6
Average score - grade 9	62	59.3	75.8	64.8	72.2	75.6	67	78.3	72	77.6	66.3	72.5
Average score - grade 8	75.9	73.4	86.4	74.5	80.3	80.4	75.7	81.4	78.9	79.2	70.4	78.8
Average score - Unknown	86.7	57.4	75.9	82.2	71.3	73.8	65.5	74.6	72.3	77.4	65.2	70.6
AIME qualifying score	117.0 or better	115.5 or better	120	120	120	120	110	120	119	121	115	118
Number of AIME Qualifiers	2,288	363	1,680	870	1,258	555	1,118	487	1,534	350	921	374
Schools sending in results	2,338	1,053	2,092	1,282	2,362	1,196	2,829	910	2,735	1,046	2,531	896
Average school winner score	99.12	95.3	108.7	103.6	104.36	106.65	97.02	108.66	104.77	108.64	98.51	98.51
Perfect papers	39	3	33	48	18	15	6	2	36	3	19	5