

School Statistical Summary

OPEN SECTION School CEEB # = 999182B
MATHS OASIS
SINGAPORE, OASIS 2/25
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AMC10 23 c 1 W
AMC12 0 C 0 W
1 AIME

AMC 10 STUDENT WINNER

Rank	Honors	Student Name	Gender	Age	Grade	Score
1	W Ac	TAN SEAN	M	13	8	123.0

AMC 10 Average score of all students: 84.5 (62 Students)
AMC 10 Average score for 10th grade is: 93.8 (2 Students)
AMC 10 Average score for 9th grade is: 93.3 (5 Students)
AMC 10 Average score for 8th grade is: 76.3 (9 Students)
AMC 10 Average score for 7th and below grade is: 84.3 (45 Students)
AMC 10 Average score for unknown grade is: 106.5 (1 Student)

AMC 12 Average score of all students: 81.0 (1 Students)
AMC 12 Average score for 11th grade is: 81.0 (1 Student)

W - Winner, A - AIME Qualifier, T - Team Member
C or c- Young Student Cert of Achievement score 90+

AIME PARTICIPANTS

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THE 2009 AIME POLICY

If you will be taking the AIME on March 17, 2009, you will find all materials enclosed with your AMC 10/12 Contest results.

However, if your school is closed for spring break on March 17, 2009 your AIME qualifiers are eligible to take an "alternate" version of the AIME scheduled for Wednesday April 1, 2009.

There is a charge for taking the "alternate" AIME, due to compressed shipping and handling considerations, and that is \$25 for 1-10 qualifying students or \$50 for 11+ qualifying students. Please note that this year your payment will need to reach us on or before April 1, 2009.

All scores achieved on the "alternate" AIME, taken on April 1, 2009 will be regarded as "official" and will weigh the same as scores achieved on the first AIME. UNDER NO CIRCUMSTANCES MAY STUDENTS OFFICIALLY TAKE BOTH VERSIONS OF THE AIME.

Please refer to the AIME Teachers' Manual for complete details on requesting the "alternate" AIME.

* * * * *
The 1 student listed below qualified to take the American Invitational Mathematics Exam (AIME) by achieving an

SEAN TAN 123.0

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AMC 10 Alphabetical Listing

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Honors	Student Name	Gender	Age	Grade	Score
	AN TAE WAN	M	14	9	81.0
c	BAO HUEI SIA	M	13	7	93.0
c	CHOW KENNETH	M	13	7	109.5
	CHUA AMANDA	F	13	7	88.5
c	CHUA DARREN	M	12	6	109.5
c	DEE PEI FANG	F	13	7	96.0
c	EE GLENN		12	6	117.0
	GOH JIA JUN	M	12	6	66.0
	GOH JUSTIN	M	13	7	73.5
	GOH MATTHEW	M		6	60.0
	HAE MIN KIM	F	14	10	90.0
	HYO JI N CHO	F	12	6	52.5
c	ISAAC SIAW	M	12	6	103.5
c	JIA HAO NEO	M	13	7	97.5
	JIA SHING LEE	M	13	7	70.5
	JUNG AN KIM	M	14	9	100.5
c	JUNGMIN EUN	M	14	7	108.0
	KER YANG LOW	M	12	7	85.5
	KHNG BRYAN		12	7	48.0
	KHNG JOAN	F	13	8	54.0
	KHO WEN HAO		12	6	84.0
	KIM DAE YEUN	M	14	8	60.0
c	KIM HYUN JIN	M	12	6	90.0
	KIM JEONGHYE		12	6	49.5
	KIM MIN JUN	M	12	6	58.5
c	KIM MINS EOK	M	14	8	108.0
	KNG SAMUEL	M	12	6	61.5
c	KOH RUI EN COLIN	M	12	7	105.0
	KWOK JI HAO DONOVA N	M	12	6	76.5
	LEE JI YOON		12	6	78.0
	LEE SUJIN	F	17		106.5
	LEE YI JIE JOEI	M	13	7	72.0
	LIM BENJAMIN	M	12	6	48.0
c	LIM AO JUN JOEL	M	12	6	91.5
c	MAHATMA ABIN A	F	12	6	90.0
	MANOHARAN SAMYUKTHA	R	14	9	88.5
	MOON GA EUN	F	14	8	84.0
	NEE JOEL	M	12	6	61.5
c	NEE JONATHAN	M	12	6	90.0
	NG IFFERA	F	14	8	48.0
	ONG ESTHER	F	14	8	54.0
	ONG PHILIP	M	13	7	67.5
c	ONG JUNYU BRYAN		12	6	106.5
	PA ON WAN		13	6	66.0
	PARK YEO	F	14	9	102.0
c	PARK SER YOUNG	F	12	7	114.0
	RUJOK NAJWA	F	13	7	78.0
	SANG YEOP KIM	M	17	10	97.5
c	SHAWN TAN	M	12	7	112.5
c	TAN JIAN WEN	M	13	8	90.0
W Ac	TAN SEAN	M	13	8	123.0
	TANUDJAJA JORDAN	M	13	8	66.0

AMC 10 Alphabetical Listing

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Honors	Student Name	Gender	Age	Grade	Score
c	THENG MARK	M	13	7	109.5
	VERMA RAGINI	F	12	6	72.0
	WU GUAN QUN	M	12	6	87.0
c	YEE HSIEN QUEK	M	12	6	108.0
	YIN KAY JOSHUA CHUNG	M	12	7	85.5
	YONG BERNARD	M	14	9	94.5
	YULONG LIN	M	12	6	85.5
	ZENG YIXIN	F	12	6	54.0
c	ZHANG BOYU	F	13	7	117.0
c	ZHANG HUIJIE	F	13	7	96.0

American Mathematics Competitions 13 -MAR-2009
 2009 AMC 10 and AMC 12 School Results - Contest B Page 5

AMC 12 Alphabetical Listing

OPEN SECTION School CEEB # = 999182B

Honors	Student Name	Gender	Age	Grade	Score
T	SHIN GA IN	F	16	11	81.0

American Mathematics Competitions 13 -MAR-2009
 2009 AMC 10 and AMC 12 School Results - Contest B Page 6

Analysis

OPEN SECTION School CEEB # = 999182B

Table of Item Difficulty for 2009 AMC 10 B
 Tabulation of responses by 62 Student(s)
 Percent of Responses

ITEM	A	B	C	D	E	OMITS	?
1	0.00	93.55*	1.61	4.84	0.00	0.00	0.00
2	0.00	0.00	98.39*	0.00	1.61	0.00	0.00
3	0.00	0.00	93.55*	6.45	0.00	0.00	0.00
4	3.23	0.00	82.26*	11.29	0.00	3.23	0.00
5	1.61	4.84	17.74	75.81*	0.00	0.00	0.00
6	0.00	6.45	3.23	85.48*	3.23	1.61	0.00
7	6.45	14.52	59.68*	8.06	3.23	8.06	0.00
8	8.06	70.97*	12.90	8.06	0.00	0.00	0.00
9	77.42*	0.00	1.61	4.84	11.29	4.84	0.00
10	24.19	0.00	11.29	6.45	41.94*	16.13	0.00
11	83.87*	4.84	3.23	6.45	0.00	1.61	0.00
12	54.84*	6.45	4.84	19.35	11.29	3.23	0.00
13	3.23	9.68	66.13*	4.84	9.68	6.45	0.00
14	4.84	24.19	32.26	25.81*	4.84	8.06	0.00
15	3.23	0.00	8.06	8.06	74.19*	6.45	0.00
16	9.68	12.90*	12.90	8.06	8.06	48.39	0.00
17	14.52	19.35	37.10*	4.84	0.00	24.19	0.00
18	8.06	9.68	8.06	27.42*	4.84	41.94	0.00
19	24.19*	27.42	16.13	11.29	1.61	19.35	0.00
20	11.29	20.97*	9.68	3.23	4.84	50.00	0.00
21	17.74	24.19	4.84	29.03*	8.06	16.13	0.00
22	6.45	9.68*	6.45	17.74	4.84	54.84	0.00
23	11.29	6.45	17.74*	6.45	11.29	46.77	0.00
24	24.19*	4.84	8.06	11.29	6.45	45.16	0.00
25	27.42	11.29*	6.45	4.84	14.52	35.48	0.00

(*) Correct Response

(?) Response the computer was unable to read due to incomplete erasures or two answers marked in the same column

Analysis

OPEN SECTION

School CEEB # = 999182B

Table of Item Difficulty for 2009 AMC 12 B
 Tabulation of responses by 1 Student(s)
 Percent of Responses

ITEM	A	B	C	D	E	OMITS	?
1	0.00	100.00*	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	100.00*	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	100.00*	0.00	0.00	0.00
4	0.00	0.00	100.00*	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	100.00*	0.00	0.00	0.00
6	0.00	100.00	0.00*	0.00	0.00	0.00	0.00
7	0.00	100.00*	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	100.00*	0.00	0.00
9	100.00*	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00*	0.00	100.00	0.00	0.00	0.00	0.00
11	0.00	100.00	0.00	0.00*	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	100.00*	0.00	0.00
13	0.00	0.00	0.00	100.00*	0.00	0.00	0.00
14	0.00	0.00	100.00*	0.00	0.00	0.00	0.00
15	0.00	0.00*	0.00	100.00	0.00	0.00	0.00
16	0.00	0.00*	0.00	0.00	0.00	100.00	0.00
17	0.00	100.00*	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00*	0.00	0.00	100.00	0.00
19	0.00	0.00	0.00	0.00	0.00*	100.00	0.00
20	0.00	0.00	0.00*	0.00	0.00	100.00	0.00
21	0.00*	0.00	0.00	100.00	0.00	0.00	0.00
22	100.00	0.00	0.00*	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00*	0.00	100.00	0.00
24	0.00	0.00*	0.00	0.00	0.00	100.00	0.00
25	100.00	0.00	0.00	0.00	0.00*	0.00	0.00

(*) Correct Response

(?) Response the computer was unable to read due to incomplete erasures or two answers marked in the same column