## MAA - American Mathematics Compet 17-DEC-2008 Summary Page 1

17-DEC-2008

11 B

MERTT

3 H

24 M

TAO NAN SCHOOL School ID = OASISV MATHS OASTS CEEB # SINGAPORE, OASIS PENNY CHOW 1 W 4 G ( ) – e-mail: PENNY@MATHSOASIS.COM 0 D 4 S

Total number of students in school taking exam: 43

School Team Score (sum of top 3 scores): Average score for entire school is: 12.1

Average score for grade 6 is: 17.0 ( 1 Student) Average score for grade 6 is: 17.0 ( 1 Student)
Average score for grade 5 is: 16.7 ( 9 Students)
Average score for grade 4 is: 11.0 ( 29 Students)
Average score with unknown grade: 8.8 ( 4 Students)

Top 21 students in school: Rank Section Student Age Grade Score Letter Name 11 5 10 4 11 5 10 4 11 5 11 5 HSU LEE 1 WHMG D GABRIEL 2 THMG C CHENG FENG 2.0 3 THMS D NEE JONATHAN JOEL MS C MB D NEE LEE XU 4 18 17 ZHE XUAN 5 KATE E G SYNTH DI 11 12 10 9 MB D TAN 6 TAN G HOU 6 4 4 MB D MB C 17 16 7 8 MB C HOU
9 MB C KOW
10 MG B LEE
11 MB C LEE
12 M D NG
13 M D NG
14 MB C ONG
15 M D CHAI
16 M D CHUA
17 M C NEO
18 M D LOH
19 M C FENG
20 MS B GOH
21 M C ONG 8 CHUA 

 JORDAN
 9
 4

 JOON JIE
 10
 4

 YANG PENG
 10
 4

 BENEDICT
 11
 5

 JOEL
 11
 5

 JUNXUE
 10
 4

 WESLEY
 11
 5

 TING WEI
 11
 5

 SIAO ENG KYM
 10
 4

 JONIC
 11
 5

 JIAHHAI
 10
 4

 JIA JUN
 11
 4

 KANG WEI
 10
 4

 JORDAN 16 16 16 16 JUNXUE WESLEY TING WEI 16 15 15 15 14 13 13 2.1 M C ONG

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TAO NAN SCHOOL School ID = OASISV

Section: A

Intramural school report codes
G = section 1st place (gold)
S = section 2nd place (silver)
B = section 3rd place (bronze)

AMC8 national award codes
D = distinction 1%, score >= 22
H = honor roll 5%, score >= 19
M = achievement roll top 40%, <= 6th grade and score >= 12 W = School winner

T = School team member

Section Student Award Name Age Grade	Score
MG HSU ANGELA 9 4	12
LAI KIERAN 9	6
LEE BARNETT 9 4	8
B LEOW ERWIN 9 4	10
LIM SIEW WEN 9 4	7
B QUAH BRYAN 9	10
B ŜIA RUSSELL 9	10
SNG RHYS 9 4	6
S SZEHAN CHNG 9 4	11
TAN JUDE 9	9
ZHENG ZE YONG 9 4	7

Number of students in section: 11 Average score was: 8.7

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Section: В

Intramural school report codes AMC8 national award codes D = distinction 1%, score >= 22 H = honor roll 5%, score >= 19 M = achievement roll top 40%, G = section 1st place (gold)
S = section 2nd place (silver)
B = section 3rd place (bronze) W = School winner <= 6th grade and score >= 12

T = School team member

Section Award	Student Name		Age	Grade	Score
	ANG	DYLAN	10	4	5
MS	GOH	JIA JUN	11	4	13
	JIE RIAN	SEE	9	4	7
MG	LEE	JOON JIE	10	4	16
	LIM	MARCUS	10	4	9
	LIM	ZIYI	10	4	7
	TEO YAN LIN	JORINE	10	4	8
	TOH PEI XUAN	JOLENE	10	4	5
MB	WEN HAO	GOH	10	4	12

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TAO NAN SCHOOL School ID = OASISV

10 YANG RONG SEAH

Number of students in section: 10

Average score was: 8.8

Section: C

Intramural school report codes AMC8 national award codes G = section 1st place (gold) S = section 2nd place (silver) D = distinction 1%, score >= 22 H = honor roll 5%, score >= 19 B = section 3rd place (bronze) M = achievement roll top 40%, W = School winner
T = School team member <= 6th grade and score >= 12

Section Award	Student Name		Age	Grade	Score
M	FENG	JIAHHAI	10	4	13
MB	HOU	CHUA	10	4	16
	JUAN	MARCUS	10	4	7
MB	KOW	JORDAN	9	4	16
THMG	LEE	CHENG FENG	10	4	20
MB	LEE	YANG PENG	10	4	16
MS	NEE	JOEL	10	4	18
M	NEO	SIAO ENG KYM	10	4	15
MB	ONG	JUNXUE	10	4	16
M	ONG	KANG WEI	10	4	13
M	TAN	CHARYL	10	4	12
	YONG	ANNAH	10	4	7

Number of students in section: 12

Average score was: 14.1

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TAO NAN SCHOOL School ID = OASISV

Section: D

Intramural school report codes AMC8 national award codes

<pre>G = section 1st place (gold) S = section 2nd place (silver) B = section 3rd place (bronze)</pre>	D = distinction 1%, score >= 22 H = honor roll 5%, score >= 19 M = achievement roll top 40%,
W = School winner	<= 6th grade and score >= 12
T = School team member	

Section Award	Student Name	5		Age	Grade	Score
M	CHAI		WESLEY	11	5	15
M	CHUA		TING WEI	11	5	15
WHMG	HSU		GABRIEL	11	5	21
MB	LEE XU		ZHE XUAN	11	5	17 *
M	LOH		JONIC	11	5	14
THMS	NEE		JONATHAN	11	5	19
M	NG		BENEDICT	11	5	16
M	NG		JOEL	11	5	16
MB	TAN		KATE	11	5	17
MB	TAN G	E G	SYNTH DI	12	6	17

Number of students in section: 10 Average score was: 16.7

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TAO NAN SCHOOL School ID = OASISV

> Table of Item Difficulty for the 2008 MAA - American Mathematics Contest 8 Tabulation of responses by 39 Student(s), Grades 6 and Below^ Percent of Responses

ITEM	A	В	С	D	E	OMITS	?
TTEM  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	A  0.00 74.36* 79.49* 2.56 7.69 7.69 2.56 15.38 5.13 17.95 76.92* 15.38 0.00 23.08 7.69 2.56 25.64 10.26 15.38 20.51 12.82 23.08* 10.26 25.64	B  94.87* 2.56 7.69 7.69 12.82 23.08 2.56 7.69 0.00 2.56 2.56 20.51 2.56 17.95 33.33* 15.38 10.26 20.51 20.51* 48.72* 28.21 25.64 23.08 23.08	2.56 5.13 0.00 74.36* 2.56 5.13 2.56 0.00 10.26 15.38 12.82 30.77* 66.67* 25.64* 12.82 20.51 25.64 15.38 10.26 25.64* 15.38 10.26 25.64* 15.38	D 2.56 12.82 0.00 10.26 5.13 56.41* 7.69 74.36* 41.03* 56.41* 2.56 10.26* 12.82 5.13 23.08 46.15* 28.21* 17.95 25.64 2.56 15.38 20.51 17.95 12.82	E  0.00 5.13 12.82 2.56 66.67* 0.00 84.62* 2.56 43.59 2.56 20.51* 17.95 23.08 15.38 12.82 10.26 17.95* 20.51 12.82 7.69 20.51 12.82	OMITS  0.00 0.00 0.00 2.56 5.13 7.69 0.00 0.00 0.00 5.13 2.56 2.56 0.00 5.13 7.69 7.69 7.69 2.56 5.13 10.26	? 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.

- (\*) Correct Response (Problem 12, we accept C,D and E)
- (?) Response the computer was unable to read due to incomplete erasures or two answers marked in the same column
- (^) Note: Students who failed to indicate their grade are not included in this analysis.

<sup>\*</sup> An asterisk appearing after a student's score indicates that the computer was unable to read one or more of the students' answers because of an incomplete erasure, stray marks or more than one answer in a column.