

MAA - American Mathematics Compet
2008 AMC 8 School Results

17-DEC-2008
Summary Page 1

RIVER VALLEY HS
MATHS OASIS
SINGAPORE, OASIS
() - PENNY CHOW
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School ID = 0ASISO
CEEB # 999175

2 W 2 G
13 D 4 S
19 H 7 B
0 M HONOR

Total number of students in school taking exam: 43

School Team Score (sum of top 3 scores): 71

Average score for entire school is: 20.1

Average score for grade 8 is: 20.5 (22 Students)

Average score for grade 7 is: 19.7 (21 Students)

Top 20 students in school:

Rank	Section	Letter	Student Name	Age	Grade	Score
1	WD	G	B KHOO	14	8	24
2	WD	G	A ZHANG	14	7	24
3	TD	S	B CHAN	14	8	23
4	TD	S	B FARID TANG	14	8	23
5	TD	S	B LI	14	8	23
6	TD	S	A NG	13	7	23
7	D	B	B CHEONG	13	8	22
8	D	B	B CHUA	14	8	22
9	D	B	A FOO	13	7	22
10	D	B	A LIM	13	7	22
11	D	B	A TAN	13	7	22
12	D	B	B TAN	14	8	22
13	D	B	A TEO	13	7	22
14	H	B	A AW	14	8	21
15	H	B	B CHIN	13	8	21
16	H	B	B LEUNG	14	8	21
17	H	A	A LIN ZIWEN	12	7	21
18	H	A	B NG	13	7	21
19	H	B	B SUZANNE	14	8	21
20	H	A	B YEO	14	7	21

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Section Results Page 2

RIVER VALLEY HS

School ID = 0ASISO

Section: A

Intramural school report codes

G = section 1st place (gold)
S = section 2nd place (silver)
B = section 3rd place (bronze)
W = School winner
T = School team member

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

Section Award	Student Name	Age	Grade	Score
	CHU	13	7	14
D B	FOO	13	7	22
H	LEE	13	7	20
D B	LIM	13	7	22
	LIM	13	7	18
H	LIM	13	7	19
H	LIN ZIWEN	12	7	21
H	NG	13	7	19
H	NG	13	7	21
TD S	NG	13	7	23
H	NG	13	7	20
	NG	13	7	15
H	ONG	13	7	20
	ONG	13	7	15
	SIEW	13	7	18

D B	TAN	JOANNE	13	7	22
D B	TEO	HUI WEN	13	7	22
H	TOH	YUN HUI	13	7	20
	XIE	YIYAO	13	7	17
H	YEO	JONATHAN	14	7	21
WD G	ZHANG	YING	14	7	24

Number of students in section: 21
Average score was: 19.7

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RIVER VALLEY HS

School ID = OASISO

Section: B

Intramural school report codes
G = section 1st place (gold)
S = section 2nd place (silver)
B = section 3rd place (bronze)
W = School winner
T = School team member

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

Section Award	Student Name		Age	Grade	Score
H	AW	BRYAN	14	8	21
TD S	CHAN	YI HAO	14	8	23
D B	CHEONG	GUANG JIE	13	8	22
H	CHIN	CI EN	13	8	21
D B	CHUA	JACKY	14	8	22
TD S	FARID TANG	RAIMIE	14	8	23
WD G	KHOO	YONGJIE	14	8	24
H	LAM	TENG FOONG	14	8	20
H	LEUNG	SIN YUNG	14	8	21
TD S	LI	ZHIKAI	14	8	23
H	LIM	YONG LIANG	13	8	20
H	PEY	CHIUN YUAN	14	8	19
	SHIEUHUEI	HENG	14	8	18
H	SHU	XINZHE	14	8	20
	SIM	JEREMY	14	8	18
H	SUZANNE	TAN	14	8	21
	TAN	KENG LENG	14	8	17
H	TAN	SI WEI	14	8	20
D B	TAN	YU CHING	14	8	22
	TIEN	DARREN	14	8	17
H	WONG	KIN SUN	14	8	20
	YEO	BENG RAY	14	8	18

Number of students in section: 22
Average score was: 20.5

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RIVER VALLEY HS

School ID = OASISO

Table of Item Difficulty for the 2008
MAA - American Mathematics Contest 8
Tabulation of responses by 22 Student(s), Grade 8^
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	90.91*	9.09	0.00	0.00	0.00	0.00	0.00
3	81.82*	0.00	0.00	0.00	18.18	0.00	0.00
4	0.00	0.00	100.00*	0.00	0.00	0.00	0.00
5	0.00	4.55	0.00	0.00	95.45*	0.00	0.00
6	0.00	18.18	0.00	81.82*	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	100.00*	0.00	0.00

8	0.00	0.00	0.00	100.00*	0.00	0.00	0.00
9	0.00	0.00	0.00	100.00*	0.00	0.00	0.00
10	4.55	0.00	0.00	95.45*	0.00	0.00	0.00
11	100.00*	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	72.73*	9.09*	13.64*	4.55	0.00
13	0.00	0.00	95.45*	4.55	0.00	0.00	0.00
14	9.09	22.73	59.09*	0.00	9.09	0.00	0.00
15	4.55	90.91*	0.00	4.55	0.00	0.00	0.00
16	0.00	0.00	9.09	90.91*	0.00	0.00	0.00
17	0.00	0.00	9.09	90.91*	0.00	0.00	0.00
18	0.00	0.00	4.55	9.09	86.36*	0.00	0.00
19	4.55	72.73*	9.09	4.55	9.09	0.00	0.00
20	0.00	77.27*	9.09	4.55	4.55	4.55	0.00
21	0.00	13.64	72.73*	9.09	4.55	0.00	0.00
22	36.36*	18.18	18.18	4.55	22.73	0.00	0.00
23	0.00	31.82	54.55*	9.09	4.55	0.00	0.00
24	9.09	27.27	36.36*	4.55	18.18	4.55	0.00
25	40.91*	22.73	13.64	4.55	9.09	9.09	0.00

(*) 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.

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Analysis Page 5

RIVER VALLEY HS

School ID = OASISO

Table of Item Difficulty for the 2008
MAA - American Mathematics Contest 8
Tabulation of responses by 21 Student(s), Grade 7^
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	90.48*	4.76	0.00	4.76	0.00	0.00	0.00
3	76.19*	0.00	0.00	0.00	23.81	0.00	0.00
4	0.00	0.00	100.00*	0.00	0.00	0.00	0.00
5	4.76	4.76	4.76	0.00	85.71*	0.00	0.00
6	0.00	19.05	0.00	80.95*	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	100.00*	0.00	0.00
8	0.00	0.00	4.76	95.24*	0.00	0.00	0.00
9	0.00	0.00	4.76	95.24*	0.00	0.00	0.00
10	0.00	0.00	0.00	100.00*	0.00	0.00	0.00
11	95.24*	0.00	4.76	0.00	0.00	0.00	0.00
12	0.00	9.52	47.62*	38.10*	4.76*	0.00	0.00
13	0.00	0.00	100.00*	0.00	0.00	0.00	0.00
14	33.33	14.29	33.33*	0.00	19.05	0.00	0.00
15	4.76	90.48*	4.76	0.00	0.00	0.00	0.00
16	0.00	9.52	9.52	80.95*	0.00	0.00	0.00
17	4.76	0.00	4.76	90.48*	0.00	0.00	0.00
18	4.76	0.00	19.05	0.00	76.19*	0.00	0.00
19	4.76	42.86*	19.05	4.76	23.81	4.76	0.00
20	0.00	90.48*	9.52	0.00	0.00	0.00	0.00
21	0.00	28.57	57.14*	14.29	0.00	0.00	0.00
22	47.62*	9.52	9.52	19.05	9.52	4.76	0.00
23	0.00	28.57	61.90*	4.76	4.76	0.00	0.00
24	38.10	9.52	28.57*	9.52	9.52	4.76	0.00
25	57.14*	4.76	14.29	14.29	4.76	4.76	0.00

(*) 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.