

## 2018 PhysicsBowl Results

Dear Physics Teachers,

Thank you for having your students participate in this year's AAPT PHYSICSBOWL contest. This year there were more than 7200 students participating from 320 schools from Australia, Canada, Costa Rica, the Republic of Korea, the Netherlands, New Zealand, the Philippines, Singapore, Switzerland, Turkey, the United Kingdom, and the United States, as well as 318 schools participating from China!

With the addition of the large number of Chinese schools, the contest is almost in two parts with Regions 00 – 14 competing for prizes from AAPT while ASDAN China is coordinating the contest in China. As a result, for simplicity of trying to read the long lists, there are three files: the list of winners in Regions 00 – 14, the list of winners in Regions 15 – 19, and a list of the top students/teams from all regions in both divisions!

Instructors from regions 00 – 14 can obtain the scores of their students from a link that will be provided to you in an email from the national office. Please realize that we were able to retrieve some scores that were disqualified for improperly recording the required information, but this was done after-the-fact. If the information was not encoded correctly, the student was immediately disqualified from winning prizes even though we may be able to link that student to your code now. Some students provided no codes, the wrong regions, no name, just a last name, etc. There are a lot of records and we cannot go back and fill in missing information. While it is unfortunate to disqualify anyone, these are the rules of the contest. Sadly, some very high scores were disqualified. If you still are missing a student's score... please email [jlane@aapt.org](mailto:jlane@aapt.org) with student information (CEEB, teacher codes, etc.) and we can try to find the information.

Information is being provided to ASDAN China to find scores from regions 15 – 19.

We will, as always, be trying to improve the contest and we look forward to your participation in 2019.

The statistics from this year's contest are shown below.

*Division 1* had an average score of 19.0. Statistically, the easiest question was #21 (87.9 % correct) while the most difficult question was #18 (18.8 % correct). There were about 5000 exams scored and 497 teams.

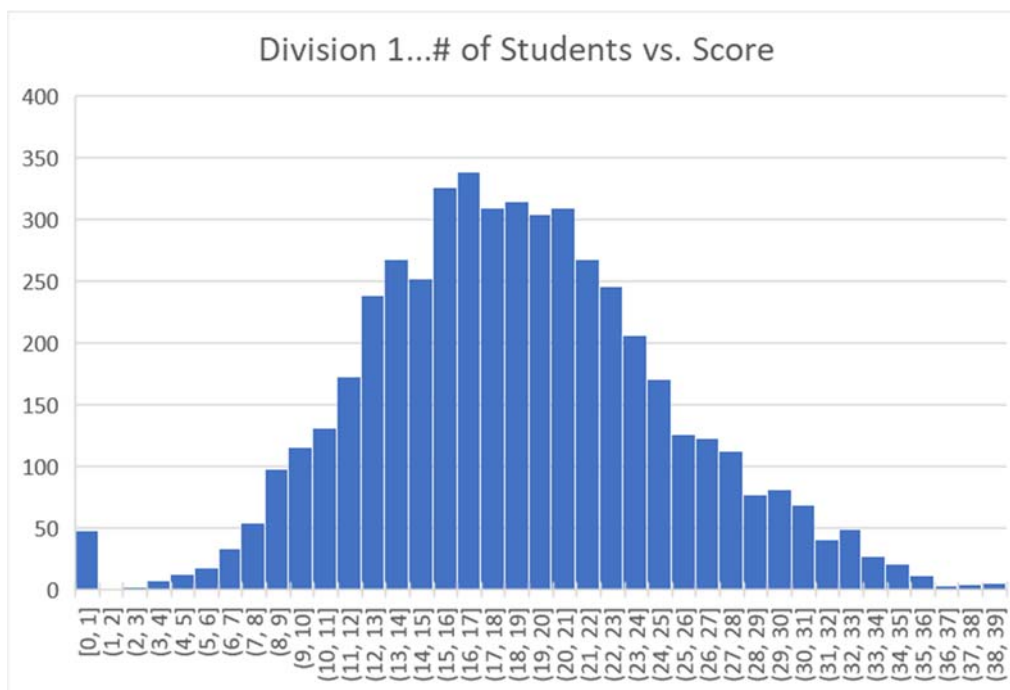
*Division 2* had an average score of 20.1. Statistically, the easiest question was #21 (93.6 % correct) while the most difficult question was #41 (6.7 % correct). There were about 2300 exams scored and 394 teams.

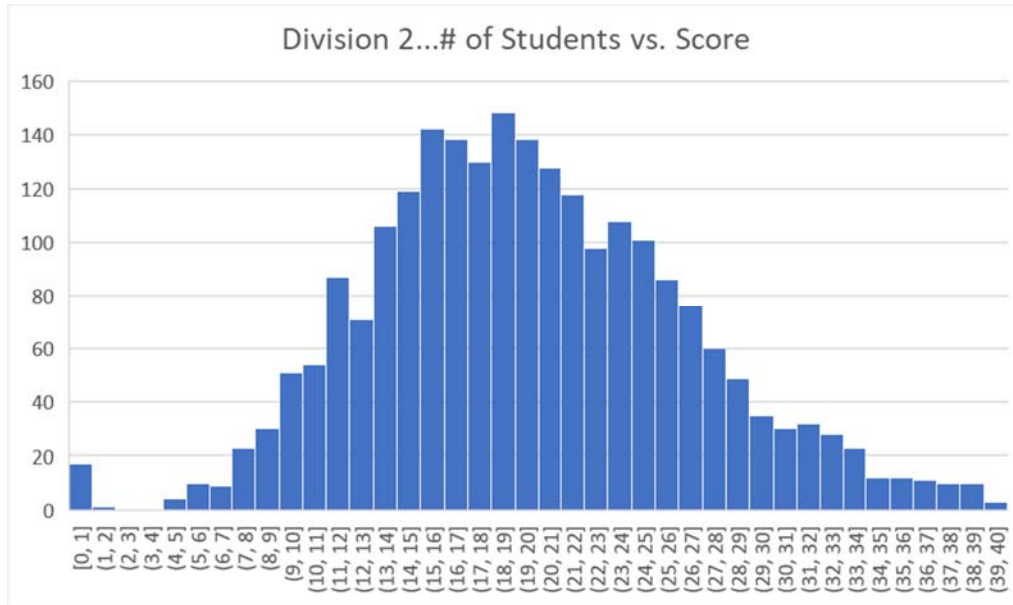
The production of a 40-question contest that has a small percentage of very high scores while still not being overly difficult to discourage the majority of students is a very challenging task. As in previous years and in an effort to continually improve this opportunity for students, adjustments will be made to future exams.

### Statistics for exam

Average Score for Division 1 = **19.0** with a standard deviation of **6.4**

Average Score for Division 2 = **20.1** with a standard deviation of **6.8**





We look forward to having you participate in next year's contest! Please spread the word and encourage your colleagues to have their students participate in future contests.

Sincerely,



Jon P. Anderson  
 PhysicsBowl Academic Coordinator

## TOP 100 OVERALL DIVISION 1 SCORES

Rank	Region	Score	First Name	Last Name	School	Province/State
1	15	39	CHUNING	GAO	Beijing No.4 High School	Beijing
2	00	39	ZACHARY	DENG	SpringLight Education Institute	CA
3	00	39	PATRICK	LIU	SpringLight Education Institute	CA
4	16	39	HUIYUAN	WANG	Shenzhen College of International Education	Guangdong
5	04	39	VICTOR	ZHANG	Gauss School of Math and Science	NJ
6	13	38	JOSEPH	LI	Saratoga High School	CA
7	11	38	ZEESHAWN	WANI	Debakey High School	TX
8	13	38	Jeffrey	Tao	Lynbrook High School	CA
9	17	38	JIAJUN	LU	Suzhou High School-SIP	Jiangsu
10	00	37	SEAN	CHEN	San Diego Math Circle @ UCSD	CA
11	00	37	DANIEL	WANG	SpringLight Education Institute	CA
12	14	37	VEDANTHA	VENKATAPATHY	Tesla STEM High School	WA
13	11	36	SAHIL	BOLAR	Plano West Senior High School	TX
14	11	36	AKHIL	SADAM	Austin Area Homeschoolers	TX
15	17	36	XUANQI	WANG	No.2 High School of East China Normal University	Shanghai
16	02	36	ZHI YANG	CHEN	Victoria Park Collegiate Institute	ON
17	04	36	WAYNE	ZHAONN	Bridgewater Raritan HS	NJ
18	17	36	YIZHE	SUN	Shanghai Foreign Language School	Shanghai
19	13	36	Milan	Ganai	Lynbrook High School	CA
20	15	36	JIATAI	LI	The High School Affiliated to Renmin University of China	Beijing
21	17	36	ZHU	NINGYUN	Suzhou High School-SIP	Jiangsu
22	17	36	KUNWANHUI	NIU	Nanjing Foreign Language School	Jiangsu
23	04	35	ARNOLD	JIA	Millburn High School	NJ
24	11	35	NICHOLAS	TSAO	St Mark's School of Texas	TX
25	13	35	MICHAEL	ZHANG	Saratoga High School	CA
26	09	35	Albert	Zhang	Northview High School	GA
27	15	35	HAIKANG	DENG	The High School Affiliated to Renmin University of China	Beijing
28	17	35	KAIKAI	LII	High School Affiliated To Nanjing Normal University	Jiangsu
29	03	35	NICHOLAS	PEREZ	Stamford Polytechnic	CT



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30	00	35	WILLIAM	CAI	Brown Academy	NY
31	19	35	YUSHUN	TANG	Guiyang New World International School	Guizhou
32	15	35	HAO	YOU	Jinan Foreign Language School	Shandong
33	01	35	SATYA	HOLLA	Science Academy of South TX	TX
34	19	35	GUANGHAN	WANG	The Middle School Attached To Northwestern Polytechnical University	Shaanxi
35	04	35	Eddie	Chen	West Windsor - Plainsboro High School N	NJ
36	17	35	GUILIN	HU	Suzhou High School of Jiangsu Province	Jiangsu
37	15	35	YANZUO	YU	Beijing National Day School	Beijing
38	11	35	WILLIAM	BU	Debakey High School	TX
39	02	35	Raymond	Zhou	University Of Toronto Schools	ON
40	13	35	NEVIN	LIANG	Saratoga High School	CA
41	17	35	DANMING	PENG	Nanjing Foreign Language School	Jiangsu
42	17	35	YIKAI	FAN	Shanghai High School International Division	Shanghai
43	13	34	Saachi	Mutreja	American High School	CA
44	02	34	Albert	Cheng	University Of Toronto Schools	ON
45	13	34	ANTON	NI	University HS - Irvine	CA
46	00	34	KECHENG	YI	ZENITH REVIEW	CA
47	12	34	Kevin	Cai	Temple City HS	CA
48	15	34	RONGRONG	LIU	The Experimental High School Attached to Beijing Normal University	Beijing
49	04	34	JEFFREY	WANG	Gauss School of Math and Science	NJ
50	05	34	JOSEPH	YOO	Manhasset High School	NY
51	15	34	XINYU	ZHOU	Jinan Foreign Language School	Shandong
52	19	34	QINGGE	CHEN	Xi'an Gaoxin No.1 High School	Shaanxi
53	14	34	Ahmet	Yesevi	Kultur Science High School	Turkey
54	19	34	FEIFAN	HE	Chongqing No.18 Middle School	Chongqing
55	18	34	QIHAN	PENG	Hubei Wuchang Experimental High School	Hubei



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56	04	34	ANDREW	CHEN	Millburn High School	NJ
57	17	34	YUNFAN	WANG	Suzhou Foreign Language School	Jiangsu
58	15	34	YUHANG	LI	Jining Confucius International School	Shandong
59	04	34	ETHAN	MAK	Millburn High School	NJ
60	09	34	DAVID	BUFFKIN	Buchholz High School	FL
61	10	34	DAVID	JOY	Oak Ridge High School	TN
62	15	34	YONGXU	ZHAO	Jinan Foreign Language School	Shandong
63	09	34	ETHAN	DAVIS	American Heritage School of Boca/Delray	FL
64	15	34	BOXIN	ZHANG	Beijing National Day School	Beijing
65	13	34	JUSTIN	SUN	Saratoga High School	CA
66	17	34	YUNWEI	HU	Shanghai Starriver Bilingual School	Shanghai
67	17	34	ZHIHENG	YANG	Shanghai Starriver Bilingual School	Shanghai
68	17	34	NINGZHI	XU	Nanjing Foreign Language School	Jiangsu
69	13	33	MAGGIE	ZHANG	University HS - Irvine	CA
70	17	33	QIPENG	WANG	Shanghai World Foreign Language Academy	Shanghai
71	04	33	AIDAN	CHALNICK	Millburn High School	NJ
72	15	33	XIAOLONG	ZHANG	Jinan Foreign Language School	Shandong
73	13	33	KALEB	JEN	University HS - Irvine	CA
74	15	33	HAOZHE	ZHANG	Beijing National Day School	Beijing
75	17	33	ZICHEN	WANG	Shanghai Starriver Bilingual School	Shanghai
76	13	33	FELIX	CHEN	Saratoga High School	CA
77	17	33	ZIAN	DONG	No.2 High School of East China Normal University	Shanghai
78	09	33	ANISH	RAVICHANDRAN	American Heritage School of Boca/Delray	FL
79	04	33	SRAVAN	JAYANTHI	Gauss School of Math and Science	NJ
80	17	33	JOHN XIAOSHU	ZHOU	Shanghai High School International Division	Shanghai
81	08	33	JEFFREY	ZHANG	Vernon Hills High School	IL
82	14	33	Bora	Yesil	Kultur Science High School	Turkey



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<b>83</b>	14	33	Busra	Utku	Kultur Science High School	Turkey
<b>84</b>	14	33	Utku	Inal	Kultur Science High School	Turkey
<b>85</b>	15	33	TIANZE	SUN	Jinan Foreign Language School	Shandong
<b>86</b>	19	33	JIAYU	YANG	Chongqing Depu Foreign Language School	Chongqing
<b>87</b>	08	33	JAKE	DUFFY	Libertyville High School	IL
<b>88</b>	15	33	BEINING	CHEN	Shandong Experimental High School	Shandong
<b>89</b>	17	33	XINGYI	ZHANG	Marco Polo International School	Zhejiang
<b>90</b>	15	33	DONG	LI	Beijing Aidi School	Beijing
<b>91</b>	03	33	BRIAN	LUNTZ	Stamford Polytechnic	CT
<b>92</b>	17	33	YOUWENN	KONG	No.2 High School of East China Normal University	Shanghai
<b>93</b>	15	33	YUXUAN	GUO	Jinan Foreign Language School	Shandong
<b>94</b>	15	33	RUIZE	MA	The Experimental High School Attached to Beijing Normal University	Beijing
<b>95</b>	13	33	MICHAEL	DIAO	University HS - Irvine	CA
<b>96</b>	15	33	LAIFU	MAN	The High School Affiliated To Inner Mongolia Normal University	Inner Mongolia
<b>97</b>	17	33	HANZHI	BAO	Ulink College of Shanghai	Shanghai
<b>98</b>	15	33	WENHAN	ZHANG	The Experimental High School Attached to Beijing Normal University	Beijing
<b>99</b>	16	33	HAOMIN	WANG	Shenzhen College of International Education	Guangdong
<b>100</b>	13	33	ATHARVA	DEODHAR	University HS - Irvine	CA

## TOP 100 OVERALL DIVISION 2 SCORES

Rank	Region	Score	First Name	Last Name	School	Province/State
1	18	40	XIN	ZHANG	WHBC of Wuhan Foreign Languages School	Hubei
2	19	40	PEIYANG	HE	Chengdu Foreign Languages School	Sichuan
3	03	40	JASON	LIU	Stamford Polytechnic	CT
4	03	39	Keshav	Vedula	Academy of Aerospace/Engineering	CT
5	11	39	JOSEPH	MCCARTY	Lubbock High School	TX
6	17	39	YIRUI	ZHAO	Changzhou Senior High School of Jiangsu Province	Jiangsu
7	15	39	WENHAN	SUN	Dalian No.24 High School	Liaoning
8	13	39	PHIL	CHEN	University HS - Irvine	CA
9	04	38	SHANNON	WENG	West Windsor - Plainsboro High School South	NJ
10	04	38	DANIELQ	CHENG	West Windsor - Plainsboro High School South	NJ
11	03	38	HAOYANG	FAN	The Governor'S Academy	MA
12	00	38	RAYMOND	LI	San Diego Math Circle @ UCSD	CA
13	13	38	Krishnakumar	Bhattaram	Lynbrook High School	CA
14	17	38	YONGQI	WANG	No.2 High School of East China Normal University	Shanghai
15	15	38	TIANZE	LIN	Dalian No.24 High School	Liaoning
16	18	38	DASHENG	BI	Hefei No.1 High School	Anhui
17	17	37	YAWEN	ZHANG	Changzhou No.1 High School	Jiangsu
18	17	37	QIANLONG	CAI	Zhengheng Middle School	Jiangsu
19	17	37	HONGYU	ZHU	High School Affiliated to Fudan University - WLSA International Program	Shanghai
20	17	37	YUNFAN	QIU	Wuxi Big Bridge Academy	Jiangsu
21	02	37	HENRY	TANG	Olympiads School	ON
22	17	37	YUMIN	SU	Nanjing Foreign Language School	Jiangsu
23	17	37	XINYU	JIANG	No.2 High School of East China Normal University	Shanghai





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24	17	37	LIBIN	YANG	Changzhou Foreign Languages School	Jiangsu
25	17	36	YUANKAI	XUE	Xiexiu Junior Middle School	Jiangsu
26	13	36	Stanley	Wang	Lynbrook High School	CA
27	03	36	Phum	Siriviboon	Kent School	CT
28	13	36	Andrew	Lin	Lynbrook High School	CA
29	15	36	CE	ZHANG	The Experimental High School Attached to Beijing Normal University	Beijing
30	07	36	KEVIN	LIU	Carmel High School	IN
31	17	36	DONG	YANG	Suzhou High School-SIP	Jiangsu
32	11	36	ETHAN	ZAHID	John Foster Dulles High School	TX
33	02	36	Felix	Yu	Crescent School	ON
34	17	36	WANG	LINGYU	Changzhou Foreign Languages School	Jiangsu
35	17	36	WENYI	CHENGWW	Nanjing Foreign Language School	Jiangsu
36	13	36	Joey	Zhu	California High School	CA
37	07	35	ANTHONY	OU	Carmel High School	IN
38	00	35	YUHENG	XUU	Ivy Path School	ON
39	15	35	YUFEI	PEI	The High School Affiliated to Renmin University of China	Beijing
40	11	35	Jerry	Han	The Village School	TX
41	12	35	Ocean	Zhou	Olympian High School	CA
42	15	35	KUANGFU	DENG	The Experimental High School Attached to Beijing Normal University	Beijing
43	02	35	Richard	Zhu	Bayview Secondary School	ON
44	15	35	WENSI	AI	The High School Affiliated to Renmin University of China	Beijing
45	11	35	ANDREW	LIU	John Foster Dulles High School	TX
46	17	35	ALEX	LI	Shanghai High School International Division	Shanghai
47	04	35	Zeqing	Li	Princeton International School of Math and Science	NJ
48	16	34	ZHIYUAN	ZHOU	International Department, The Affiliated High School of SCNU	Guangdong



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49	15	34	QIN	XIE	Qingdao No.2 Middle School of Shandong Province	Shandong
50	01	34	DAVID	WU	Montgomery Blair High School	MD
51	11	34	DACHEY	LIN	Plano West Senior High School	TX
52	02	34	David	Tang	University Of Toronto Schools	ON
53	09	34	BRETT	ELLENBOGEN	Coral Glades High School	FL
54	09	34	SAAKETH	VEDANTAM	American Heritage School	FL
55	17	34	SHIHENG	LI	Yangzhou High School of Jiangsu Province	Jiangsu
56	17	34	SIKAI	SHEN	Hangzhou No.2 High School of Zhejiang	Zhejiang
57	01	34	GEORGE	WANG	Oklahoma School of Science and Math	OK
58	15	34	ZIAO	WANG	The High School Affiliated to Renmin University of China	Beijing
59	18	34	TONY	DING	No.7 Middle School of Zhengzhou CAC	Henan
60	01	34	STEVEN	QU	Montgomery Blair High School	MD
61	01	34	Hyeongmin	Kim	Bergen County Academies	NJ
62	04	34	Soumil	Mukherjee	West Windsor - Plainsboro High School N	NJ
63	10	34	CHANG	YU	Memphis Univ School	TN
64	12	34	JEREMY	MCCULLOCH	Francis W Parker School	CA
65	14	34	Daniel	Sun	Interlake HS	WA
66	05	34	Yuhan	Liu	Great Neck South High School	NY
67	09	34	LIFU	ZHANG	American Heritage School of Boca/Delray	FL
68	15	34	YUAN	QIU	The Experimental High School Attached to Beijing Normal University	Beijing
69	00	34	TIMOTHY	WU	ICAE	MI
70	15	34	YIMING	PANG	Beijing 101 Middle School	Beijing
71	02	33	Ming yang	Ye	Bayview Secondary School	ON
72	04	33	ATHARV	OAK	West Windsor - Plainsboro High School South	NJ
73	17	33	HAOMENG	WANG	Yangzhou High School of Jiangsu Province	Jiangsu
74	09	33	ANDREW	MA	American Heritage School	FL



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75	07	33	RITHWIK	PALIVELA	Carmel High School	IN
76	13	33	ERIC	HUANG	Monta Vista H.S.	CA
77	14	33	Jae	Kim	Korea International School	
78	09	33	JEFFREY	XUE	Buchholz High School	FL
79	04	33	DAVID	XIONG	West Windsor - Plainsboro High School South	NJ
80	17	33	YITAO	HUANG	Nanjing Foreign Language School	Jiangsu
81	06	33	Grant	Jiang	North Allegheny Senior High School	PA
82	17	33	TAOYANG	GUO	Yangzhou High School of Jiangsu Province	Jiangsu
83	07	33	NATHAN	HU	West Lafayette Jr/Sr HS	IN
84	13	33	AARON	LUO	Arnold O. Beckman High School	CA
85	17	33	XULUN	HUANG	Wuxi Big Bridge Academy	Jiangsu
86	08	33	DYLAN	HU	Adlai Stevenson High School	IL
87	09	33	YUTONG	WU	American Heritage School of Boca/Delray	FL
88	05	33	CHIU FAN BOWEN	LO	Jericho High School	NY
89	10	33	TANUJ	ALAPATI	Randolph School	AL
90	09	33	DANIEL	CHU	Kennesaw Mountain High School	GA
91	09	33	THOMAS	SIERRA	Coral Glades High School	FL
92	17	33	HUIYUANO	ZHANG	Guanghua Cambridge International School	Shanghai
93	17	33	QINGYUAN	LIU	Nanjing Foreign Language School	Jiangsu
94	00	33	DANIEL	SUN	San Diego Math Circle @ UCSD	CA
95	11	33	ABIN	ANTONY	John Foster Dulles High School	TX
96	15	33	KANGBAI	YAN	Beijing National Day School	Beijing
97	08	33	DANIEL	KAPUTA	Libertyville High School	IL
98	16	33	ZHIMEI	LIU	Sanxin Bilingual School International Department	Guangdong
99	09	32	Diego	Chavez	Suncoast HS	FL
100	02	32	Michael	Li	Marc Garneau C.I.	ON



# AAPT PHYSICSBOWL 2018

## Highest Scoring Teams: All Regions – Division 1

Rank	Region	Score	School	State/Prov.
1	00	179	SpringLight Education Institute	CA
2	13	175	Saratoga High School	CA
3	17	170	Nanjing Foreign Language School	Jiangsu
4	15	169	Jinan Foreign Language School	Shandong
5	15	168	The High School Affiliated to Renmin University of China	Beijing
6	17	168	Suzhou High School-SIP	Jiangsu
7	04	167	Gauss School of Math and Science	NJ
8	04	167	Millburn High School	NJ
9	13	166	University HS - Irvine	CA
10	17	166	Shanghai Starriver Bilingual School	Shanghai
11	09	165	American Heritage School of Boca/Delray	FL
12	14	165	Kultur Science High School	Turkey
13	13	164	Lynbrook High School	CA
14	15	164	Beijing National Day School	Beijing
15	17	162	No.2 High School of East China Normal University	Shanghai
16	03	161	Stamford Polytechnic	CT
17	19	159	Xi'an Gaoxin No.1 High School	Shaanxi
18	02	158	University Of Toronto Schools	ON
19	15	158	The Experimental High School Attached to Beijing Normal University	Beijing
20	15	158	Shandong Experimental High School	Shandong
21	16	158	Shenzhen College of International Education	Guangdong
22	17	158	Shanghai High School International Division	Shanghai
23	17	158	IVY Experimental High School	Jiangsu
24	09	156	Northview High School	GA
25	11	153	Debakey High School	TX
26	17	153	Shanghai World Foreign Language Academy	Shanghai
27	17	153	Shanghai Foreign Language School	Shanghai
28	02	152	Marc Garneau C.I.	ON
29	08	152	Vernon Hills High School	IL
30	00	151	Brown Academy	NY
31	11	151	Plano West Senior High School	TX
32	13	151	Monta Vista H.S.	CA
33	17	151	Ulink College of Shanghai	Shanghai
34	04	149	West Windsor - Plainsboro High School N	NJ
35	15	149	Beijing No.4 High School	Beijing
36	17	149	Suzhou Foreign Language School	Jiangsu
37	18	149	WHBC of Wuhan Foreign Languages School	Hubei



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<b>38</b>	09	147	Buchholz High School	FL
<b>39</b>	17	147	Zhejiang Rui'An High School	Zhejiang
<b>40</b>	00	146	San Diego Math Circle @ UCSD	CA
<b>41</b>	15	146	Beijing Aidi School	Beijing
<b>42</b>	18	145	Hefei No.1 High School	Anhui
<b>43</b>	15	144	Qingdao No.2 Middle School of Shandong Province	Shandong
<b>44</b>	06	143	North Allegheny Senior High School	PA
<b>45</b>	17	143	Jiangsu Province Liangfeng Senior Middle School	Jiangsu
<b>46</b>	02	142	Victoria Park Collegiate Institute	ON
<b>47</b>	11	142	St Mark's School of Texas	TX
<b>48</b>	12	142	Palos Verdes Peninsula High School	CA
<b>49</b>	19	142	International Department of Chengdu Shude High School	Sichuan
<b>50</b>	09	141	American Heritage School	FL



## Highest Scoring Teams: All Regions – Division 2

Rank	Region	Score	School	State/Prov.
1	04	171	West Windsor - Plainsboro High School South	NJ
2	17	171	Nanjing Foreign Language School	Jiangsu
3	15	167	The High School Affiliated to Renmin University of China	Beijing
4	15	166	The Experimental High School Attached to Beijing Normal University	Beijing
5	07	165	Carmel High School	IN
6	11	164	John Foster Dulles High School	TX
7	13	163	Lynbrook High School	CA
8	17	162	No.2 High School of East China Normal University	Shanghai
9	17	160	Yangzhou High School of Jiangsu Province	Jiangsu
10	17	159	Wuxi Big Bridge Academy	Jiangsu
11	01	156	Montgomery Blair High School	MD
12	09	156	American Heritage School	FL
13	09	156	American Heritage School of Boca/Delray	FL
14	18	154	WHBC of Wuhan Foreign Languages School	Hubei
15	00	153	San Diego Math Circle @ UCSD	CA
16	01	152	Oklahoma School of Science and Math	OK
17	06	151	North Allegheny Senior High School	PA
18	09	151	Buchholz High School	FL
19	09	150	Coral Glades High School	FL
20	18	150	Hefei No.1 High School	Anhui
21	08	145	Adlai Stevenson High School	IL
22	09	145	Suncoast HS	FL
23	13	145	University HS - Irvine	CA
24	15	145	Beijing National Day School	Beijing
25	16	143	International Department,The Affiliated High School of SCNU	Guangdong
26	02	142	University Of Toronto Schools	ON
27	04	142	Millburn High School	NJ
28	13	142	Monta Vista H.S.	CA
29	08	141	Libertyville High School	IL
30	17	141	High School Affiliated to Fudan University - WLSA International Program	Shanghai
31	17	141	Jiangsu Tianyi High School	Jiangsu
32	07	138	Morgantown High School	WV
33	18	138	Wuhan Foreign Language School	Hubei
34	15	136	The Affiliated High School of Peking University	Beijing



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35	15	136	Beijing No.4 High School	Beijing
36	01	135	Bergen County Academies	NJ
37	09	135	Cypress Bay High	FL
38	10	135	Clayton High School	MO
39	14	135	Interlake HS	WA
40	17	135	Hangzhou No.14 Middle School	Zhejiang
41	17	135	Shanghai Foreign Language School	Shanghai
42	03	134	Guilford High School	CT
43	05	134	Great Neck South High School	NY
44	15	134	Beijing No.2 Middle School	Beijing
45	02	133	Bayview Secondary School	ON
46	17	133	Changzhou Foreign Languages School	Jiangsu
47	03	132	Academy of Aerospace/Engineering	CT
48	07	132	Troy High School	MI
49	08	132	Arrowhead Union HS	WI
50	13	132	Arnold O. Beckman High School	CA

## TOP TEN OVERALL DIVISION 1 SCORES: Regions 15 – 19

#	Reg	Score	Student	School	City
1	15	39	GAO, CHUNING *	Beijing No.4 High School	Beijing
2	16	39	WANG, HUIYUAN *	Shenzhen College of International Education	Guangdong
3	17	38	LU, JIAJUN *	Suzhou High School-SIP	Jiangsu
4	17	36	WANG, XUANQI *	No.2 High School of East China Normal University	Shanghai
5	17	36	SUN, YIZHE *	Shanghai Foreign Language School	Shanghai
6	15	36	LI, JIATAI *	The High School Affiliated to Renmin University of China	Beijing
7	17	36	NINGYUN, ZHU *	Suzhou High School-SIP	Jiangsu
8	17	36	NIU, KUNWANHUI *	Nanjing Foreign Language School	Jiangsu
9	15	35	DENG, HAIKANG *	The High School Affiliated to Renmin University of China	Beijing
10	17	35	LII, KAIKAI *	High School Affiliated To Nanjing Normal University	Jiangsu

## TOP TEN OVERALL DIVISION 2 SCORES: Regions 15 – 19

#	Reg	Score	Student	School	City
1	18	40	ZHANG, XIN *	WHBC of Wuhan Foreign Languages School	Hubei
1	19	40	HE, PEIYANG *	Chengdu Foreign Languages School	Sichuan
2	15	39	SUN, WENHAN *	Dalian No.24 High School	Liaoning
2	17	39	ZHAO, YIRUI *	Changzhou Senior High School of Jiangsu Province	Jiangsu
3	15	38	LIN, TIANZE *	Dalian No.24 High School	Liaoning
4	17	38	WANG, YONGQI *	No.2 High School of East China Normal University	Shanghai
5	18	38	BI, DASHENG *	Hefei No.1 High School	Anhui
6	17	37	ZHANG, YAWEN *	Changzhou No.1 High School	Jiangsu
7	17	37	CAI, QIANLONG *	Zhengheng Middle School	Jiangsu
8	17	37	ZHU, HONGYU *	High School Affiliated to Fudan University - WLSA International Program	Shanghai
9	17	37	QIU, YUNFAN *	Wuxi Big Bridge Academy	Jiangsu
10	17	37	SU, YUMIN *	Nanjing Foreign Language School	Jiangsu

Note: Ranking for tied scores is based on the tiebreaker rules... scoring from the end of the test to the front.

NOTE: Those listed in the top 10 Overall are considered Overall Winners and are not reflected for the overall Top Ten Division listings!



## TOP TEN OVERALL DIVISION 1 SCORES: Region 15

#	Reg	Score	Student	School	City
1	15	35	YOU, HAO *	Jinan Foreign Language School	Shandong
2	15	35	YU, YANZUO *	Beijing National Day School	Beijing
3	15	34	LIU, RONGRONG *	The Experimental High School Attached to Beijing Normal University	Beijing
4	15	34	ZHOU, XINYU *	Jinan Foreign Language School	Shandong
5	15	34	LI, YUHANG *	Jining Confucius International School	Shandong
6	15	34	ZHAO, YONGXU *	Jinan Foreign Language School	Shandong
7	15	34	ZHANG, BOXIN *	Beijing National Day School	Beijing
8	15	33	ZHANG, XIAOLONG *	Jinan Foreign Language School	Shandong
9	15	33	ZHANG, HAOZHE *	Beijing National Day School	Beijing
10	15	33	SUN, TIANZE *	Jinan Foreign Language School	Shandong

## TOP TEN OVERALL DIVISION 2 SCORES: Region 15

#	Reg	Score	Student	School	City
1	15	36	ZHANG, CE *	The Experimental High School Attached to Beijing Normal University	Beijing
2	15	35	PEI, YUFEI *	The High School Affiliated to Renmin University of China	Beijing
3	15	35	DENG, KUANGFU *	The Experimental High School Attached to Beijing Normal University	Beijing
4	15	35	AI, WENSI *	The High School Affiliated to Renmin University of China	Beijing
5	15	34	XIE, QIN *	Qingdao No.2 Middle School of Shandong Province	Shandong
6	15	34	WANG, ZIAO *	The High School Affiliated to Renmin University of China	Beijing
7	15	34	QIU, YUAN *	The Experimental High School Attached to Beijing Normal University	Beijing
8	15	34	PANG, YIMING *	Beijing 101 Middle School	Beijing
9	15	33	YAN, KANGBAI *	Beijing National Day School	Beijing
10	15	32	YANG, HAOPU *	Beijing No.4 High School	Beijing

Note: Ranking for tied scores is based on the tiebreaker rules... scoring from the end of the test to the front.



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## TOP TEN OVERALL DIVISION 1 SCORES: Region 16

#	Reg	Score	Student	School	City
1	16	33	WANG, HAOMIN *	Shenzhen College of International Education	Guangdong
2	16	33	LIU, JUNRONG *	Guangzhou Foreign Language School	Guangdong
3	16	31	HUANG, ZHENGYU *	Guangzhou Foreign Language School	Guangdong
4	16	31	WEN, XIANGYU *	Country Garden Silver Beach School	Guangdong
5	16	30	FAN, ZIWEI *	Guangzhou No.2 High School	Guangdong
6	16	30	LIS, SIYU *	International Department, The Affiliated High School of SCNU	Guangdong
7	16	30	HUANG, YUXUAN *	Shenzhen Middle School	Guangdong
8	16	30	FANG, LICHU *	International Department, The Affiliated High School of SCNU	Guangdong
9	16	30	ZHOU, YOU *	Guangdong Country Garden School	Guangdong
10	16	30	LYU, YIFAN *	Shenzhen College of International Education	Guangdong

## TOP TEN OVERALL DIVISION 2 SCORES: Region 16

#	Reg	Score	Student	School	City
1	16	34	ZHOU, ZHIYUAN *	International Department, The Affiliated High School of SCNU	Guangdong
2	16	33	LIU, ZHIMEI *	Sanxin Bilingual School International Department	Guangdong
3	16	31	YU, XINMIAO *	International Department, The Affiliated High School of SCNU	Guangdong
4	16	30	XU, RUOCHUAN *	International Department, The Affiliated High School of SCNU	Guangdong
5	16	29	ZHU, YIBO *	The Affiliated International School of Shenzhen University	Guangdong
6	16	29	HUANGV, PEIYAO *	Shenzhen College of International Education	Guangdong
7	16	29	YANG, GUANG *	Shenzhen Senior High School	Guangdong
8	16	29	HUANG, CHENHANG *	Guangdong Experimental High School	Guangdong
9	16	28	HE, LUXI *	The Affiliated High School of SCNU	Guangdong
10	16	27	LIN, FENGYI *	Shenzhen Senior High School	Guangdong

Note: Ranking for tied scores is based on the tiebreaker rules... scoring from the end of the test to the front.

## TOP TEN OVERALL DIVISION 1 SCORES: Region 17

#	Reg	Score	Student	School	City
1	17	35	HU, GUILIN *	Suzhou High School of Jiangsu Province	Jiangsu
2	17	35	PENG, DANMING *	Nanjing Foreign Language School	Jiangsu
3	17	35	FAN, YIKAI *	Shanghai High School International Division	Shanghai
4	17	34	WANG, YUNFAN *	Suzhou Foreign Language School	Jiangsu
5	17	34	HU, YUNWEI *	Shanghai Starriver Bilingual School	Shanghai
6	17	34	YANG, ZHIHENG *	Shanghai Starriver Bilingual School	Shanghai
7	17	34	XU, NINGZHI *	Nanjing Foreign Language School	Jiangsu
8	17	33	WANG, QIPENG *	Shanghai World Foreign Language Academy	Shanghai
9	17	33	WANG, ZICHEN *	Shanghai Starriver Bilingual School	Shanghai
10	17	33	DONG, ZIAN *	No.2 High School of East China Normal University	Shanghai

## TOP TEN OVERALL DIVISION 2 SCORES: Region 17

#	Reg	Score	Student	School	City
1	17	37	JIANG, XINYU *	No.2 High School of East China Normal University	Shanghai
2	17	37	YANG, LIBIN *	Changzhou Foreign Languages School	Jiangsu
3	17	36	XUE, YUANKAI *	Xiexiu Junior Middle School	Jiangsu
4	17	36	YANG, DONG *	Suzhou High School-SIP	Jiangsu
5	17	36	LINGYU, WANG *	Changzhou Foreign Languages School	Jiangsu
6	17	36	CHENGWW, WENYI *	Nanjing Foreign Language School	Jiangsu
7	17	35	LI, ALEX J	Shanghai High School International Division	Shanghai
8	17	34	LI, SHIHENG	Yangzhou High School of Jiangsu Province	Jiangsu
9	17	34	SHEN, SIKAI *	Hangzhou No.2 High School of Zhejiang	Zhejiang
10	17	33	WANG, HAOMENG *	Yangzhou High School of Jiangsu Province	Jiangsu

Note: Ranking for tied scores is based on the tiebreaker rules... scoring from the end of the test to the front.

## TOP TEN OVERALL DIVISION 1 SCORES: Region 18

#	Reg	Score	Student	School	City
1	18	34	PENG, QIHAN *	Hubei Wuchang Experimental High School	Hubei
2	18	32	LI, XINTONG *	Maple Leaf International School-Wuhan	Hubei
3	18	32	YAN, TIANKAI *	Hefei No.1 High School	Anhui
4	18	31	SHENG, WEI *	Wuhan Foreign Language School	Hubei
5	18	31	ZHOU, ZIBO *	Ningxiang Country Garden School	Hunan
6	18	31	MA, DETAO *	WHBC of Wuhan Foreign Languages School	Hubei
7	18	31	WANG, BOYUN *	WHBC of Wuhan Foreign Languages School	Hubei
8	18	30	ZENG, YIHANG *	No.1 Middle School Affiliated to Central China Normal University	Hubei
9	18	30	MAOO, MAOLIN *	Wuhan Foreign Language School	Hubei
10	18	30	REN, HAOYU *	The Affiliated Middle School of Henan Normal University	Henan

## TOP TEN OVERALL DIVISION 2 SCORES: Region 18

#	Reg	Score	Student	School	City
1	18	34	DING, TONY *	No.7 Middle School of Zhengzhou CAC	Henan
2	18	32	WANG, TIANCHEN *	Hefei No.8 Senior High School	Anhui
3	18	31	XU, HAOTIAN *	Hefei No.8 Senior High School	Anhui
4	18	31	PAN, YUMING *	Wuhan Foreign Language School	Hubei
5	18	30	FU, CHENGQIAN *	Hefei No.1 High School	Anhui
6	18	30	LIU, ZEHAN *	WHBC of Wuhan Foreign Languages School	Hubei
7	18	30	WANG, LETIAN *	Hefei No.1 High School	Anhui
8	18	29	CAO, HUAIXI *	WHBC of Wuhan Foreign Languages School	Hubei
9	18	29	YANG, HAOBO *	Wuhan Foreign Language School	Hubei
10	18	29	WANG, JIAQI *	No.1 Middle School of Zhengzhou	Henan

Note: Ranking for tied scores is based on the tiebreaker rules... scoring from the end of the test to the front.

## TOP TEN OVERALL DIVISION 1 SCORES: Region 19

#	Reg	Score	Student	School	City
1	19	35	TANG, YUSHUN *	Guiyang New World International School	Guizhou
2	19	35	WANG, GUANGHAN *	The Middle School Attached To Northwestern Polytechnical University	Shaanxi
3	19	34	CHEN, QINGGE *	Xi'an Gaoxin No.1 High School	Shaanxi
4	19	34	HE, FEIFAN *	Chongqing No.18 Middle School	Chongqing
5	19	33	YANG, JIAYU *	Chongqing Depu Foreign Language School	Chongqing
6	19	32	WANG, YICHUAN *	Xi'an Gaoxin No.1 High School	Shaanxi
7	19	31	AOC, CHAOYU *	No.1 High School of Guiyang	Guizhou
8	19	31	LI, XINGE *	Xi'an Gaoxin No.1 High School	Shaanxi
9	19	31	BAI, YIXAN *	Xi'an Gaoxin No.1 High School	Shaanxi
10	19	31	CHENG, JUNTAO *	Chengdu Foreign Languages School	Sichuan

## TOP TEN OVERALL DIVISION 2 SCORES: Region 19

#	Reg	Score	Student	School	City
1	19	32	XU, ZONGZHE *	Jiaxiang Foreign Languages School Attached to Chengdu No.7 Middle School	Sichuan
2	19	32	TANG, ZINENG *	Jiaxiang Foreign Languages School Attached to Chengdu No.7 Middle School	Sichuan
3	19	27	LI, HAOJIA *	BASHU SECONDARY SCHOOL	Chongqing
4	19	26	XIAOXIAO, HUANG *	BASHU SECONDARY SCHOOL	Chongqing
5	19	25	ZENGGX, WENHAOXZV *	Chongqing Nankai Secondary School	Chongqing
6	19	24	FENG, HONGJI *	BASHU SECONDARY SCHOOL	Chongqing
7	19	24	YUAN, XIRUI *	BASHU SECONDARY SCHOOL	Chongqing
8	19	23	GOU, ZHENGTAI *	No.1 High School of Guiyang	Guizhou
9	19	23	CHEN, HENGZHI *	BASHU SECONDARY SCHOOL	Chongqing
10	19	23	YANNO, JINGMING *	Linyin Campus of Chengdu No.7 High School	Sichuan

Note: Ranking for tied scores is based on the tiebreaker rules... scoring from the end of the test to the front.



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## TOP TEN OVERALL DIVISION 1 TEAM SCORES: Regions 15 – 19

<u>#</u>	<u>Reg</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	17	170	Nanjing Foreign Language School	Jiangsu
2	15	169	Jinan Foreign Language School	Shandong
3	17	168	Suzhou High School-SIP	Jiangsu
4	15	168	The High School Affiliated to Renmin University of China	Beijing
5	17	166	Shanghai Starriver Bilingual School	Shanghai
6	15	164	Beijing National Day School	Beijing
7	17	162	No.2 High School of East China Normal University	Shanghai
8	19	159	Xi'an Gaoxin No.1 High School	Shaanxi
9	16	158	Shenzhen College of International Education	Guangdong
10	17	158	Shanghai High School International Division	Shanghai

## TOP TEN OVERALL DIVISION 2 TEAM SCORES: Regions 15 – 19

<u>#</u>	<u>Reg</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	17	171	Nanjing Foreign Language School	Jiangsu
2	15	167	The High School Affiliated to Renmin University of China	Beijing
3	15	166	The Experimental High School Attached to Beijing Normal University	Beijing
4	17	162	No.2 High School of East China Normal University	Shanghai
5	17	160	Yangzhou High School of Jiangsu Province	Jiangsu
6	17	159	Wuxi Big Bridge Academy	Jiangsu
7	18	154	WHBC of Wuhan Foreign Languages School	Hubei
8	18	150	Hefei No.1 High School	Anhui
9	15	145	Beijing National Day School	Beijing
10	16	143	International Department, The Affiliated High School of SCNU	Guangdong

Note: These schools are recognized as “overall” winners for each Division and are removed from that Division’s regional winners pool.

## TOP TEN DIVISION 1 TEAM SCORES: REGION 15

<u>#</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	158	The Experimental High School Attached to Beijing Normal University	Beijing
2	158	Shandong Experimental High School	Shandong
3	149	Beijing No.4 High School	Beijing
4	146	Beijing Aidi School	Beijing
5	144	Qingdao No.2 Middle School of Shandong Province	Shandong
6	135	Beijing 101 Middle School	Beijing
7	130	Jining Confucius International School	Shandong
8	122	The High School Affiliated To Inner Mongolia Normal University	Inner Mongolia
9	121	Capital Normal University High School	Beijing
10	121	Ulink College of Beijing	Beijing

## TOP TEN DIVISION 2 TEAM SCORES: REGION 15

<u>#</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	136	Beijing No.4 High School	Beijing
2	136	The Affiliated High School of Peking University	Beijing
3	134	Beijing No.2 Middle School	Beijing
4	131	Qingdao No.2 Middle School of Shandong Province	Shandong
5	127	Shandong Experimental High School	Shandong
6	125	Beijing No.4 High School (international division)	Beijing
7	119	The Second High School Attached to Beijing Normal University	Beijing
8	116	Beijing Changping Neworiental Foreign Language School	Beijing
9	112	Tsinghua University High School	Beijing
10	101	Liaoning Province Shiyan High School	Liaoning

## TOP TEN DIVISION 1 TEAM SCORES: REGION 16

<u>#</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	139	Guangzhou Foreign Language School	Guangdong
2	139	Guangdong Country Garden School	Guangdong
3	138	International Department, The Affiliated High School of SCNU	Guangdong
4	136	Shenzhen Middle School	Guangdong
5	135	Shenzhen (Nanshan) Concord College of Sino-Canada	Guangdong
6	129	The Affiliated International School of Shenzhen University	Guangdong
7	127	Country Garden Silver Beach School	Guangdong
8	110	Guangdong Experimental High School	Guangdong
9	95	Shenzhen Senior High School	Guangdong
10	94	Sendelta International Academy	Guangdong

## TOP TEN DIVISION 2 TEAM SCORES: REGION 16

<u>#</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	124	Shenzhen Senior High School	Guangdong
2	121	Shenzhen Foreign Languages School	Guangdong
3	119	Shenzhen Middle School	Guangdong
4	118	Shenzhen College of International Education	Guangdong
5	112	Guangzhou Foreign Language School	Guangdong
6	78	Fuzhou No.8 High School	Fujian
7	70	The Affiliated International School of Shenzhen University	Guangdong
8	61	Ulink College, Guangzhou	Guangdong
9	48	Guangdong Experimental High School	Guangdong
10	46	Yucai High School	Guangdong



## TOP TEN DIVISION 1 TEAM SCORES: REGION 17

<u>#</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	158	IVY Experimental High School	Jiangsu
2	153	Shanghai Foreign Language School	Shanghai
3	153	Shanghai World Foreign Language Academy	Shanghai
4	151	Ulink College of Shanghai	Shanghai
5	149	Suzhou Foreign Language School	Jiangsu
6	147	Zhejiang Rui'An High School	Zhejiang
7	143	Jiangsu Province Liangfeng Senior Middle School	Jiangsu
8	138	Hangzhou No.14 Middle School	Zhejiang
9	138	Nantong Middle School of Jiangsu Province	Jiangsu
10	132	Shanghai Weiyu High School International Department	Shanghai

## TOP TEN DIVISION 2 TEAM SCORES: REGION 17

<u>#</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	141	High School Affiliated to Fudan University - WLSA International Program	Shanghai
2	141	Jiangsu Tianyi High School	Jiangsu
3	135	Hangzhou No.14 Middle School	Zhejiang
4	135	Shanghai Foreign Language School	Shanghai
5	133	Changzhou Foreign Languages School	Jiangsu
6	124	Suzhou High School of Jiangsu Province	Jiangsu
7	123	Shanghai World Foreign Language Academy	Shanghai
8	120	Hangzhou Foreign Languages School	Zhejiang
9	117	Nanjing Jinling High School International Department	Jiangsu
10	114	Hangzhou Foreign Languages School, Cambridge A-Level Centre	Zhejiang

## TOP TEN DIVISION 1 TEAM SCORES: REGION 18

<u>#</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	149	WHBC of Wuhan Foreign Languages School	Hubei
2	145	Hefei No.1 High School	Anhui
3	136	Wuhan Foreign Language School	Hubei
4	135	Ningxiang Country Garden School	Hunan
5	134	Hefei No.8 Senior High School	Anhui
6	132	The Affiliated Middle School of Henan Normal University	Henan
7	116	Wuhan No.6 Senior High School	Hubei
8	108	Cambridge International School of Optics Valley	Hubei
9	99	The Attached Middle School To JXNU	Jiangxi
10	98	Nanchang No.1 Middle School	Jiangxi

## TOP TEN DIVISION 2 TEAM SCORES: REGION 18

<u>#</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	138	Wuhan Foreign Language School	Hubei
2	130	Hefei No.8 Senior High School	Anhui
3	72	Yali High School	Hunan
4	70	Yiling Middle School	Hubei
5	56	Zhengzhou Foreign Language School	Henan
6	46	Zhuzhou Nanfang High School	Hunan
7	43	Wuhan No.6 Senior High School	Hubei
8	34	No.7 Middle School of Zhengzhou CAC	Henan
9	34	Zhengzhou Middle School	Henan
10	29	No.1 Middle School of Zhengzhou	Henan



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## TOP TEN DIVISION 1 TEAM SCORES: REGION 19

<u>#</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	142	International Department of Chengdu Shude High School	Sichuan
2	139	Xi'an Tieyi High School	Shaanxi
3	132	Chongqing No.18 Middle School	Chongqing
4	131	Guiyang New World International School	Guizhou
5	121	SSFBC-The High School Affiliated to Shaanxi Normal University	Shaanxi
6	119	No.1 High School of Guiyang	Guizhou
7	118	BASHU SECONDARY SCHOOL	Chongqing
8	117	Urumqi Foreign Language School	Xinjiang
9	114	Chongqing Depu Foreign Language School	Chongqing
10	105	International Department of Chengdu No.7 High School	Sichuan

## TOP TEN DIVISION 2 TEAM SCORES: REGION 19

<u>#</u>	<u>Score</u>	<u>School</u>	<u>City</u>
1	124	BASHU SECONDARY SCHOOL	Chongqing
2	118	Jiaxiang Foreign Languages School Attached to Chengdu No.7 Middle School	Sichuan
3	90	Guiyang New World International School	Guizhou
4	80	International Department of Chengdu No.7 High School	Sichuan
5	80	Chengdu Foreign Languages School	Sichuan
6	79	Chongqing No.1 International Studies School	Chongqing
7	74	No.1 High School of Guiyang	Guizhou
8	44	Linyin Campus of Chengdu No.7 High School	Sichuan
9	42	Chongqing Nankai Secondary School	Chongqing
10	41	International Department of Chengdu Shude High School	Sichuan