

世界珠算心算联合会第八届珠心算比赛样题

Group of player
选手组

Name of Organization 单位		Name 姓名		Test Number 考号		3 minutes for this page 限时 3 分钟					
Addition-and-Subtraction Calculation (I) 加减算 (一)						Calculation Question 计算题	Mistake Answer 错题	Right Answer 对题	Primary Evaluation 初评	Re- evaluation 复核	Score 成绩
					This Page 本页						
					Total 合计						
1	2	3		4		5					
401,796,582 582,643 1,953,067 2,508,491,376 738,102 3,906,814 869,024,157 98,172,435 205,361,794 6,437,512 743,608 46,291,085 9,651,347,802 87,012,539 1,250,749,863	450,679,183 35,064,972 546,289 6,453,129,708 964,872,013 1,437,569,280 5,018,723 173,809 2,917,465 48,392,056 759,431,608 8,375,192 689,420 9,814,730,256 26,417,035	204,965,817 9,847,653 475,980,231 5,748,213,609 7,402,361 184,235,609 51,362,978 6,258,710 82,705,934 391,246 17,904,825 6,981,752,430 970,346 2,097,634,581 382,156		3,502,167,894 1,324,069 593,780 -98,301,452 6,548,071 -825,014,367 7,589,206,134 498,610,573 -201,967 850,493,726 35,740,812 -1,209,683,457 50,798,162 -9,346,587 432,196		64,710,523 7,346,125,098 -816,257 132,740,589 -7,123,094 957,186 -1,729,348,605 578,924,063 2,891,630 -64,135,809 3,780,269,154 4,130,569 -860,793,452 29,065,387 472,815					
6	7	8		9		10					
348,962,015 486,271 74,813,905 9,624,370 238,057 1,580,694 6,859,147,032 502,931,674 8,069,327,145 243,691 6,394,287 14,637,850 561,803,729 85,190,472 4,350,681,927	64,378,059 253,614 8,754,126,309 912,083 1,629,578 862,975,034 97,821,403 628,410,359 7,912,548,630 30,126,457 534,916 4,693,708 243,089,571 5,812,067 7,258,093,416	694,750 4,907,568,321 86,073,192 1,487,250 96,241,835 7,318,056,249 85,104,697 7,089,523 508,437,162 6,249,731 510,376 961,738,245 1,653,872,904 240,189 379,854,062		586,194 3,148,965,027 -851,609 298,167,530 -1,803,724 5,169,784,302 -687,523,490 45,972,301 6,704,823 -29,315,746 187,943,025 -3,072,891,564 8,319,456 74,832,605 970,182		5,780,246 60,274,319 169,534 753,612,980 -67,035,491 3,825,401,976 -1,547,892 93,186,047 5,768,402 -876,320 4,678,091,253 746,859,321 -2,579,680,134 953,021 -325,801,649					
11	12	13		14		15					
687,954,023 5,729,803,461 93,620,518 386,471 7,521,904 48,017,592 284,951,763 8,794,306 601,932 82,376,594 7,859,234,610 2,583,901 485,260,317 176,904 3,678,402,159	9,503,264 702,954,381 4,359,207,168 85,091,746 102,567,384 36,275,918 782,061 3,827,594 6,279,541,830 27,316,045 1,704,285,693 518,934 432,957,106 9,571,860 824,306	4,619,028 5,862,491,703 406,182,537 860,795 97,054,123 365,081 9,037,214 569,428 6,190,357 213,967,845 7,695,380,214 23,605,847 659,718,402 1,964,320,875 32,097,184		567,931 7,169,053,842 -5,974,621 41,795,382 -816,530 6,975,021,843 -23,907,458 157,082,634 -3,916,407,258 4,620,839 -790,462,183 2,846,031 86,413,975 395,207 947,658,012		8,279,536,140 -5,870,439 20,536,147 -498,075,216 6,814,530,729 961,573 765,290,348 1,728,094 -603,217 176,034,592 -39,146,258 539,084 -9,427,350,618 49,081,762 3,157,628					

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Addition-and-Subtraction Calculation (II) 加减算 (二)	This Page 本页					

16	17	18	19	20
918,307 109,784,265 87,935,426 3,042,165 49,263,810 8,612,475 6,481,209,753 2,850,937 541,068 7,562,184,309 940,865,231 156,973 59,238,704 6,897,503,421 231,647,809	5,123,406,978 9,041,835 3,140,895,762 23,459,076 7,105,346,928 9,182,467 67,024,835 169,547 465,713,208 309,824 20,537,689 839,674,021 6,903,715 531,428 865,147,092	52,709,138 270,961 8,614,375 314,265,890 40,872,516 2,015,768,439 7,654,093 46,021,839 187,592 514,978,063 9,801,547,326 370,182 801,432,965 7,246,359 6,281,907,435	823,169 4,168,705 687,392,540 34,509,716 197,482,603 -748,561 94,326,175 -2,659,703 5,793,162,048 -36,419,820 8,962,370,541 -437,098,125 6,487,059 235,108 -7,280,361,495	8,607,239 629,381,754 124,580 983,452,701 3,796,085,124 -1,764,932 206,793 -4,619,327,580 82,064,751 -526,804 4,687,035,129 -70,153,986 9,710,354 -704,581,923 58,913,642
21	22	23	24	25
86,150,372 1,805,934 910,482,375 39,068,247 645,321 730,462,159 5,140,987 6,514,209,873 30,496,287 172,538 7,413,296 2,734,189,605 473,615,980 5,341,790,862 258,609	7,106,432 3,106,742,985 52,167,839 621,748,905 906,854 2,963,140,785 4,913,276 89,421,605 642,935,870 1,964,703,528 830,751 980,143,567 56,074,932 746,218 3,852,901	96,083,275 4,830,591 9,083,547,126 59,014,672 708,421,536 613,902 196,325,847 492,710 7,534,608 160,723,495 6,214,308 2,140,385,796 807,529 5,296,018,437 34,591,678	7,659,412,830 65,748,213 -972,546 2,357,498 -849,561,320 630,891 -24,908,173 486,192,507 91,746,852 7,624,859,103 -1,736,058 328,701 5,491,036 -1,062,539,874 527,360,948	2,750,916,438 5,294,673 3,497,526,801 -469,182 537,296,018 -1,694,823,705 85,391,240 -7,180,534 645,078 980,432,165 64,093,217 -940,376,825 4,651,780 -32,506,197 837,529
26	27	28	29	30
897,065,123 5,906,234 895,741 68,371,204 5,823,467 2,854,760,391 931,046 630,895,127 28,754,091 417,038,269 7,052,963,481 30,712,549 1,405,876 4,057,892,163 368,291	295,184 9,823,706 530,417 6,012,384 718,403,596 8,134,067,259 40,376,925 508,427,691 64,871,523 9,203,765 365,720,418 20,678,941 1,702,954,863 483,915 8,041,397,526	4,315,720,986 109,278,654 5,920,873 351,269 7,219,684,053 3,967,104 9,524,301,768 67,984,103 2,463,758 843,629,501 285,970 50,678,491 947,312 76,803,251 495,681,023	43,710,629 629,037,185 -7,405,326 9,702,613,845 -60,437,981 7,126,093,548 970,854 -2,743,605,981 314,578 597,823,046 -198,257 8,047,961 -209,618,345 8,953,162 45,621,370	6,347,028,915 253,609,481 75,962,803 -8,106,249 326,059,174 -726,935 36,012,478 -593,681,047 1,568,294 -20,345,871 412,057 -5,243,967,108 8,206,394 4,026,579,831 953,178

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Addition-and-Subtraction Calculation (III) 加减算 (三)	This Page 本页						

31	32	33	34	35
34,615,207 853,467,192 942,078 5,746,890,213 497,183,650 19,038,265 502,839 6,238,940,517 7,284,631 49,561,807 7,453,169 2,394,586,710 8,731,402 643,807,129 261,095	87,905,263 5,819,670,324 23,964,857 135,904 70,541,682 6,927,453,108 3,976,085 896,507,124 5,762,413 430,281 9,580,124,736 436,072,589 2,604,791 187,539 905,246,381	10,845,293 6,214,579 42,839,067 394,160,758 9,817,652,034 203,546 32,960,471 1,264,395,807 542,637,189 7,285,310 8,294,103,756 580,967 950,832,641 697,214 8,513,740	40,167,928 -8,219,730 5,692,147,083 -79,213,546 178,253 5,830,946 716,382,095 -3,192,704,658 210,793 3,978,564 -617,380,459 9,735,146,028 243,518,960 18,065,274 -806,425	8,309,451,672 -27,963,401 654,732 -3,260,485 854,329,601 138,967 27,480,519 1,094,265,873 -706,453,981 9,027,438 -571,289 674,905,831 5,012,386 31,625,749 -4,708,196,235
36	37	38	39	40
51,807,349 907,185,236 8,034,627 72,859,164 4,092,615 638,941,570 2,457,136,809 641,398,520 915,207 8,670,324 347,058 4,753,086,219 109,623 27,846,915 7,683,210,594	6,589,423,701 4,086,192 59,214,730 120,985,673 2,901,346,758 4,892,375 6,341,275,089 841,576 785,614,203 963,420 309,852,167 50,417,328 842,709 14,983,526 7,065,193	6,049,587 18,570,963 8,579,042,316 97,534,162 681,024 398,705,162 5,697,314 751,923,048 49,865,302 240,867 8,695,427,031 164,205,793 9,750,831 7,058,941,623 368,142	2,516,470 9,406,152,387 120,645,738 3,206,158,947 50,267,893 -1,096,758 379,481 -65,980,324 8,436,752 -289,573,164 467,091 -5,986,102,473 649,023,815 72,509,381 -412,073	602,814,395 3,186,547,209 -579,380,421 2,745,309 -132,460 73,029,816 -1,024,358,697 57,841,963 925,468,170 682,015 -8,059,267 4,061,785,923 3,561,049 279,483 -93,758,614
41	42	43	44	45
405,392,816 29,480,367 840,263,751 2,319,570 4,039,165,782 8,619,574 9,802,436,157 741,620 102,479,538 635,249 56,329,081 983,407 3,498,017,265 7,821,506 59,476,132	160,487 2,048,716,935 486,031,259 78,493,025 2,579,316 347,680 6,037,214,598 3,471,985 8,436,102,597 51,968,702 840,192,536 91,043,278 529,804,316 128,657 7,534,069	837,625 6,783,520,149 76,342,910 467,250,198 75,341,089 5,703,624,891 95,310,628 809,725,134 190,546 295,418,637 6,253,804 4,831,572,096 3,698,570 187,204 2,461,539	16,273,058 7,260,315,894 2,037,649 703,284,915 8,496,157 340,271 -91,834,607 3,274,501,968 -637,940,852 137,986 -8,706,943,152 59,708,246 -480,521 250,194,386 -5,712,639	106,428 72,013,564 -3,467,095 76,184,359 -805,271 5,679,283,410 405,328,967 -64,152,893 9,573,460,182 390,271,845 6,415,783 -1,237,940,568 215,079 8,029,634 -491,836,027

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA
世界珠算心算联合会第八届珠心算比赛样题

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Multiplication
Calculation (I)
乘 算 (一)

Taking rounding-off method to do the decimal question, i.e.
keeping 3 digits after decimal points
要求保留三位小数，以下四舍五入

	Calculation Question 计算题	Mistake Answer 错 题	Right Answer 对 题	Primary Evaluation 初 评	Re- evaluation 复 核	Score 成 绩
This Page 本 页						
Total 合 计						

1	$583.029 \times 64.178 =$	31	$7.421,095 \times 4.638 =$
2	$740.59 \times 3.162.84 =$	32	$28.3501 \times 0.97648 =$
3	$1,672.530 \times 4.986 =$	33	$91,062 \times 537,489 =$
4	$0.9105 \times 273.4861 =$	34	$657.3 \times 0.8021495 =$
5	$32,980 \times 576.143 =$	35	$8,306,719 \times 3,254 =$
6	$0.2749 \times 0.1058637 =$	36	$1,280 \times 1,679,354 =$
7	$32,617 \times 450,982 =$	37	$378,261 \times 70,945 =$
8	$6,971 \times 8,052,439 =$	38	$42.18 \times 0.6073952 =$
9	$4,086.15 \times 923.07 =$	39	$6,094,571 \times 3,280 =$
10	$85,342 \times 791,065 =$	40	$5.6904 \times 78,213.6 =$
11	$6.58402 \times 197.35 =$	41	$41,635.72 \times 0.8091 =$
12	$3,219 \times 5,067,842 =$	42	$576,892 \times 34,015 =$
13	$807.3169 \times 240.5 =$	43	$0.9307 \times 0.6842513 =$
14	$7,813 \times 5,649,208 =$	44	$26,908 \times 574,316 =$
15	$9,467,301 \times 8,254 =$	45	$804,725 \times 19,630 =$
16	$594,673 \times 91,082 =$	46	$0.6482 \times 973,501.4 =$
17	$6,308,452 \times 7,193 =$	47	$389,274 \times 61,508 =$
18	$4,150.87 \times 639.21 =$	48	$195.43 \times 7,280.69 =$
19	$26,948 \times 370,516 =$	49	$7,501,483 \times 2,967 =$
20	$17,256.84 \times 90.37 =$	50	$5.23107 \times 4,896.2 =$
21	$90,568 \times 174,230 =$	51	$9,738,106 \times 2,547 =$
22	$254.3 \times 0.5871609 =$	52	$0.41256 \times 8,093.74 =$
23	$628,934 \times 27,105 =$	53	$8,563,190 \times 5,247 =$
24	$7,864 \times 3,195,028 =$	54	$3,260 \times 7,819,452 =$
25	$371,965.4 \times 0.7082 =$	55	$10,963 \times 184,257 =$
26	$419,738 \times 65,021 =$	56	$0.6380945 \times 312.7 =$
27	$290.45 \times 8,631.79 =$	57	$7,645 \times 9,802,136 =$
28	$842,073 \times 46,915 =$	58	$28,719 \times 406,358 =$
29	$5,670,823 \times 9,416 =$	59	$0.9541 \times 80.26379 =$
30	$1,359.7 \times 2.04683 =$	60	$207,481 \times 69,350 =$

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Multiplication
Calculation (II)
乘 算 (二)

Taking rounding-off method to do the decimal question, i.e.
keeping 3 digits after decimal points
要求保留三位小数，以下四舍五入

	Calculation Question 计算题	Mistake Answer 错 题	Right Answer 对 题	Primary Evaluation 初 评	Re- evaluation 复 核	Score 成 绩
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61	$3,852,760 \times 4,198 =$	91	$6.4035 \times 1.72894 =$
62	$54,102.3 \times 0.96784 =$	92	$7,296,135 \times 8,042 =$
63	$12,673 \times 295,084 =$	93	$673,901 \times 25,847 =$
64	$6,750 \times 7,139,428 =$	94	$581.9 \times 36.07425 =$
65	$90,165 \times 834,279 =$	95	$9,160,372 \times 5,841 =$
66	$4,139.06 \times 2.5781 =$	96	$89.5103 \times 9.6472 =$
67	$8,374 \times 1,605,923 =$	97	$31,586 \times 407,293 =$
68	$0.2693018 \times 654.7 =$	98	$4,075,861 \times 3,920 =$
69	$8,524 \times 5,063,197 =$	99	$26.74 \times 0.6891503 =$
70	$7.08916 \times 342.05 =$	100	$482,793 \times 86,015 =$
71	$3,094,287 \times 5,610 =$	101	$9,731,845 \times 6,207 =$
72	$0.71439 \times 7,628.05 =$	102	$7,802.19 \times 8.3645 =$
73	$564,382 \times 91,076 =$	103	$1,069,254 \times 3,780 =$
74	$2,589 \times 2,431,670 =$	104	$4,593 \times 5,126,078 =$
75	$9.8514 \times 37,062.8 =$	105	$216,390 \times 24,758 =$
76	$8,961,743 \times 9,502 =$	106	$348.6 \times 91.27053 =$
77	$63.0745 \times 1,982.3 =$	107	$847,062 \times 19,354 =$
78	$5,187,092 \times 6,431 =$	108	$9,748 \times 2,163,059 =$
79	$420.6 \times 45.18973 =$	109	$0.51274 \times 86,903.1 =$
80	$15,729 \times 863,405 =$	110	$6,508,712 \times 4,936 =$
81	$0.1497208 \times 536.1 =$	111	$0.52906 \times 74,381.2 =$
82	$539,204 \times 78,613 =$	112	$4,865 \times 1,037,928 =$
83	$0.45092 \times 1.78635 =$	113	$1.7053 \times 4.96287 =$
84	$7,460 \times 2,981,534 =$	114	$634,178 \times 25,906 =$
85	$968,025 \times 47,316 =$	115	$2,153,907 \times 8,461 =$
86	$0.89217 \times 60.5349 =$	116	$940.3 \times 657.2184 =$
87	$3,078 \times 9,254,160 =$	117	$40,219 \times 753,680 =$
88	$1,756,824 \times 7,039 =$	118	$796,013.8 \times 0.5429 =$
89	$5.8134 \times 8.20976 =$	119	$38,265 \times 304,719 =$
90	$2,634 \times 2,059,781 =$	120	$85,723.6 \times 9.1405 =$

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Division
Calculation (I)
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Taking rounding-off method to do the decimal question, i.e.
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1	$74,146,907,219 \div 98,021 =$	31	$245.18596587 \div 2.75436 =$
2	$43,923,323,960 \div 4,610 =$	32	$13,981,782,137 \div 4,903 =$
3	$41,344,756,640 \div 701,234 =$	33	$1,259.3041739 \div 1.3607 =$
4	$241.15131945 \div 68.74129 =$	34	$43,368,624,530 \div 8,046,127 =$
5	$21,109,004,532 \div 32,571 =$	35	$443.16415013 \div 0.58204 =$
6	$126.18167956 \div 4.36571 =$	36	$23,250,682,208 \div 6,125,048 =$
7	$2,210,444,652 \div 12,954 =$	37	$759.33828338 \div 0.94125 =$
8	$2,524,410.0573 \div 536.9 =$	38	$7,645,048,450 \div 718,925 =$
9	$12,491,924,352 \div 87,936 =$	39	$40,297,100,760 \div 9,576 =$
10	$1,281.2558765 \div 24.0867 =$	40	$82.40783722 \div 32.78609 =$
11	$22,208,786,990 \div 80,639 =$	41	$6,538.0622967 \div 731.0652 =$
12	$769.4795103 \div 618.9507 =$	42	$23,544,445,315 \div 5,029 =$
13	$21,327,157,818 \div 2,459 =$	43	$3,225,889.7322 \div 8,907.4 =$
14	$383.05936683 \div 5.63801 =$	44	$30,892,719,830 \div 4,970 =$
15	$88,861,504,320 \div 9,743,586 =$	45	$1,580,814.2442 \div 264,107.3 =$
16	$59,511,853,674 \div 750,834 =$	46	$39,371,696,070 \div 412,870 =$
17	$56,763,109,150 \div 6,824,950 =$	47	$894,261.6511 \div 103,924.7 =$
18	$4,128,609.9234 \div 759.2 =$	48	$13,610,379,952 \div 92,536 =$
19	$7,299,731,670 \div 1,470,238 =$	49	$9,147,992,995 \div 3,785 =$
20	$1,047.7720005 \div 0.3012 =$	50	$47,283,676,020 \div 648,130 =$
21	$60,825,964,749 \div 713,409 =$	51	$38,810.37546 \div 378.65 =$
22	$17,193,266,376 \div 4,238,971 =$	52	$40,134,379,650 \div 9,150 =$
23	$1,700.5320544 \div 67.8931 =$	53	$31,929,095,660 \div 402,586 =$
24	$15,675,523,956 \div 2,063 =$	54	$242,503.48897 \div 826.51 =$
25	$299,622.74098 \div 3,085.64 =$	55	$30,640,425,348 \div 598,364 =$
26	$51,565,633,641 \div 9,501,683 =$	56	$3,827.0829562 \div 634.9581 =$
27	$10,051,081,616 \div 5,392 =$	57	$75,476,388,320 \div 793,486 =$
28	$58,262,729,490 \div 84,105 =$	58	$7,528,030,916 \div 1,372 =$
29	$1,824,103.5148 \div 467.5 =$	59	$9,280,535,880 \div 2,401,795 =$
30	$12,232,064,502 \div 19,278 =$	60	$8,421.3912050 \div 9.8261 =$

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA
世界珠算心算联合会第八届珠心算比赛样题

Group of player
选手组

Name of Organization 单 位		Name 姓 名		Test Number 考 号	
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Division
Calculation (II)
除 算 (二)

Taking rounding-off method to do the decimal question, i.e.
keeping 3 digits after decimal points
要求保留三位小数，以下四舍五入

	Calculation Question 计算题	Mistake Answer 错 题	Right Answer 对 题	Primary Evaluation 初 评	Re- evaluation 复 核	Score 成 绩
This Page 本 页						

61	$51,916,308,480 \div 9,013,248 =$	91	$27,819,927,476 \div 7,928,164 =$
62	$120.77991203 \div 0.46831 =$	92	$11,463,407,088 \div 2,856 =$
63	$21,243,012,560 \div 534,281 =$	93	$4,068,870,652 \div 1,704,596 =$
64	$494.01708808 \div 71.58423 =$	94	$519,761.67712 \div 54.12 =$
65	$13,417,312,213 \div 2,759 =$	95	$30,006,673,101 \div 36,507 =$
66	$27,188,131,755 \div 8,590,247 =$	96	$20,607,674,544 \div 6,407,859 =$
67	$20,969,620,738 \div 280,951 =$	97	$507,579.07755 \div 824.03 =$
68	$161.87783436 \div 0.19604 =$	98	$42,536,236,629 \div 753,801 =$
69	$30,842,772,792 \div 3,261 =$	99	$11,406,399,444 \div 9,176,508 =$
70	$338.92192619 \div 6.47981 =$	100	$190,633.38743 \div 309.87 =$
71	$2,880,367,530 \div 1,570 =$	101	$241,957.78865 \div 3,895.74 =$
72	$558,364.46875 \div 92,873.45 =$	102	$23,532,315,840 \div 2,640 =$
73	$68,441,849,007 \div 84,567 =$	103	$1,699,259.5205 \div 517,940.6 =$
74	$8,615,086,174 \div 5,793,602 =$	104	$72,468,639,750 \div 9,750 =$
75	$2,940.1182708 \div 0.6403 =$	105	$30,091.84390 \div 203.59 =$
76	$27,899,011,184 \div 390,256 =$	106	$11,135,731,670 \div 192,430 =$
77	$36,566,448,680 \div 8,069 =$	107	$257.33783706 \div 63.18295 =$
78	$728,073.85875 \div 752.03 =$	108	$13,272,934,680 \div 45,176 =$
79	$6,926,952,167 \div 137,869 =$	109	$8,697,251,148 \div 8,267,349 =$
80	$1,315.8734930 \div 4.6107 =$	110	$1,313.6242999 \div 1.4086 =$
81	$1,032,881.7380 \div 985,762.3 =$	111	$37,181,868,890 \div 708,361 =$
82	$38,222,626,155 \div 5,123 =$	112	$617.16024778 \div 0.97128 =$
83	$2,259.9990203 \div 40.2793 =$	113	$14,963,793,052 \div 6,458 =$
84	$16,052,207,184 \div 6,714 =$	114	$3,342.4291552 \div 712.5803 =$
85	$1,817.9738250 \div 27.9314 =$	115	$44,854,191,936 \div 5,832 =$
86	$18,192,964,370 \div 19,402 =$	116	$22,679,999,762 \div 23,674 =$
87	$2,512,521.7860 \div 32,804.1 =$	117	$17,068,915,485 \div 4,509,621 =$
88	$11,498,099,236 \div 81,563 =$	118	$22,963,057,700 \div 369,478 =$
89	$2,055,422.8727 \div 469.8 =$	119	$798,405.19762 \div 82.01 =$
90	$44,669,937,716 \div 530,692 =$	120	$14,765,963,751 \div 179,053 =$

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA
世界珠算心算联合会第八届珠心算比赛样题

Group A and Group B
A组和B组

Name of Organization 单位		Name 姓名		Test Number 考号	
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3 minutes for this page
限时 3 分钟

Addition-and-Subtraction
Calculation (I)
加减算 (一)

	Calculation Question 计算题	Mistake Answer 错题	Right Answer 对题	Primary Evaluation 初评	Re-evaluation 复核	Score 成绩
This Page 本页						
Total 合计						

1	2	3	4	5	6	7	8	9	10
3,958	769	6,279	27	3,469	8,960	8,926	51	31	8,170
47	5,082	43	506	-93	147	170	864	523	-542
601	23	805	9,410	537	26	2,395	4,723	9,648	60
2,069	342	18	837	2,081	530	486	150	-867	974
543	15	781	-4,569	-872	6,187	31	6,427	70	-1,683
71	804	9,352	205	23	295	905	30	-4,509	32
816	6,579	264	-32	709	4,658	57	981	214	298
30	803	40	6,194	-1,054	90	7,408	2,496	6,935	-79
1,528	9,762	3,678	73	68	741	29	53	850	437
974	41	519	-180	415	32	613	780	-12	1,650
11	12	13	14	15	16	17	18	19	20
530	243	47	8,941	7,648	409	7,421	1,582	610	6,108
89	1,598	823	25	561	50	90	39	9,253	795
4,752	706	1,765	-5,308	-10	7,213	8,563	476	-589	-14
986	69	280	130	392	381	671	50	73	823
63	518	71	-42	85	94	29	987	-2,017	9,754
240	3,724	9,356	968	-4,532	2,708	483	6,320	964	28
71	40	407	3,549	293	675	50	241	80	-307
1,459	713	61	671	6,487	89	905	1,602	1,653	68
705	82	5,802	20	10	630	3,467	893	-34	-5,926
3,268	9,106	349	-769	-976	1,425	148	75	472	410
21	22	23	24	25	26	27	28	29	30
58	613	154	607	259	78	210	95	230	819
634	92	73	4,513	-86	520	37	140	6,153	70
2,091	5,748	926	-268	1,862	6,791	6,948	8,372	907	459
72	980	5,208	76	740	103	175	456	-86	-31
805	21	180	3,289	34	56	91	3,825	1,640	6,280
4,630	793	6,937	845	-493	4,738	832	709	-514	572
17	4,657	394	-59	3,851	92	40	68	38	-2,406
952	80	40	107	602	354	7,068	2,634	497	98
3,168	3,295	8,172	96	-5,710	2,760	596	517	25	-587
407	164	25	-3,104	94	819	4,123	90	-7,932	1,364

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA
世界珠算心算联合会第八届珠心算比赛样题

Group A and Group B
A组和B组

Name of Organization 单位		Name 姓名		Test Number 考号	
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Addition-and-Subtraction
Calculation (II)
加减算 (二)

	Calculation Question 计算题	Mistake Answer 错题	Right Answer 对题	Primary Evaluation 初评	Re-evaluation 复核	Score 成绩
This Page 本页						

31	32	33	34	35
31,594 873,206 6,041 59,724 4,170 652,839 9,703 254,168 1,380 795,246	352,608 1,879 893,162 4,057 65,732 9,180 591,674 28,043 785,916 3,042	70,385 109,463 2,935 861,473 4,561 97,280 5,074 328,196 6,351 907,248	517,620 71,094 657,820 -8,605 269,458 4,231 -921,347 3,069 -98,234 1,758	9,041 217,904 6,530 -183,765 8,436 -40,293 728,015 31,489 -2,856 527,069
36	37	38	39	40
41,972 5,387 237,406 8,691 601,435 9,528 385,917 2,076 165,834 70,429	3,964 17,890 635,702 8,219 251,834 47,096 564,730 9,281 754,138 6,902	6,925 137,048 3,180 59,426 265,047 8,735 90,671 342,518 7,351 462,098	1,028 50,142 6,479 420,783 -9,874 835,619 -23,165 485,012 7,391 -365,709	248,613 -31,957 9,506 627,984 1,846 805,723 7,652 -586,240 49,013 -3,709
41	42	43	44	45
596,172 3,048 821,594 40,137 1,259 780,963 6,154 230,678 1,437 98,250	237,684 94,560 5,726 710,389 5,438 102,649 8,930 365,271 41,802 6,597	83,579 6,420 307,851 1,409 970,136 2,485 820,546 79,613 4,290 576,381	169,235 5,982 761,524 -6,183 91,742 -240,975 3,086 157,604 8,923 -43,708	806,471 5,649 347,021 -6,980 52,673 -735,142 1,058 452,386 -23,598 9,710
46	47	48	49	50
34,901 8,697 614,802 5,279 28,093 467,351 5,730 184,692 9,825 764,013	39,625 193,780 6,138 524,907 1,260 83,475 971,083 2,456 735,012 4,689	342,597 18,460 7,092 834,561 9,816 210,574 6,752 80,394 4,613 527,089	421,759 9,072 -30,217 1,536 503,198 -8,469 284,706 6,537 49,812 -736,405	621,935 4,850 -172,409 26,138 5,719 -86,537 324,806 -9,480 740,231 9,856

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA
世界珠算心算联合会第八届珠心算比赛样题

Group A and Group B
A组和B组

Name of Organization 单位		Name 姓名		Test Number 考号	
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Addition-and-Subtraction
Calculation (III)
加减算 (三)

	Calculation Question 计算题	Mistake Answer 错题	Right Answer 对题	Primary Evaluation 初评	Re-evaluation 复核	Score 成绩
This Page 本页						

51	52	53	54	55
41,962 687,053 8,974 732,051 8,214 931,508 3,057 274,196 5,039 14,682	286,147 9,530 52,689 309,764 1,256 40,873 8,109 653,742 7,823 901,546	65,341 8,032 974,523 1,690 364,908 58,127 289,764 1,305 495,860 7,132	6,720 207,168 -8,901 645,789 7,358 -564,237 41,092 164,758 9,032 -34,591	23,968 450,392 -6,279 750,681 3,978 -84,031 1,642 946,017 3,285 -594,701
56	57	58	59	60
1,354 805,276 6,492 701,538 49,753 2,168 384,670 9,012 380,925 56,174	502,836 1,974 930,415 6,278 72,601 940,325 2,467 89,315 402,756 3,981	817,263 4,590 160,843 7,985 302,496 5,871 284,713 45,906 9,732 60,581	2,018 835,601 7,042 360,489 -4,723 97,512 -586,109 1,263 890,574 -63,957	728,634 9,376 -64,957 417,205 2,059 634,801 -8,210 36,841 -189,453 5,972
61	62	63	64	65
6,539 178,025 82,401 7,936 408,625 5,379 760,841 29,153 374,508 9,261	42,178 5,906 190,783 34,652 8,134 209,647 3,421 608,759 9,280 765,341	364,951 8,170 756,918 4,302 62,735 184,309 2,175 946,081 58,620 4,397	231,645 8,426 390,172 -5,263 762,509 -18,790 4,873 -978,504 6,190 84,235	892,130 65,207 328,041 7,593 -69,074 1,406 -253,861 9,718 430,562 -5,497
66	67	68	69	70
5,241 80,796 918,063 7,532 428,150 39,467 2,978 638,145 1,954 387,062	368,057 4,291 845,026 9,371 56,187 602,479 70,513 2,948 798,024 1,635	3,408 715,296 6,425 807,931 9,083 25,631 467,852 1,304 560,298 71,439	950,814 1,036 -905,128 48,276 2,169 -54,736 780,453 -3,267 610,794 8,523	678,240 -89,534 1,852 -267,501 4,093 568,709 -7,913 341,692 2,078 94,135

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA
世界珠算心算联合会第八届珠心算比赛样题

Group A and Group B
A组和B组

Name of Organization 单位		Name 姓名		Test Number 考号	
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Addition-and-Subtraction
Calculation (IV)
加减算 (四)

	Calculation Question 计算题	Mistake Answer 错题	Right Answer 对题	Primary Evaluation 初评	Re-evaluation 复核	Score 成绩
This Page 本页						

71	72	73	74	75
956,374 1,820 629,437 5,083 230,798 49,165 7,520 36,148 4,916 850,732	806,491 2,715 931,520 7,684 24,790 3,561 67,318 542,809 1,582 473,096	734,918 6,025 409,536 1,872 915,264 3,802 87,350 219,674 5,309 84,162	1,038 213,704 4,568 76,149 809,573 -5,127 720,684 -69,803 3,195 -976,524	360,175 7,312 604,938 5,241 -83,927 678,409 -1,546 28,153 -456,280 9,607
76	77	78	79	80
3,857 946,120 1,295 403,987 6,013 289,457 91,263 7,850 83,274 561,409	37,864 598,012 9,420 736,041 63,297 1,805 782,590 4,136 271,964 8,503	4,157 935,682 1,405 72,869 397,024 5,813 230,476 8,519 74,256 608,193	4,059 356,187 -1,830 608,927 82,041 9,375 -264,597 5,048 -36,281 793,162	49,162 -5,024 749,512 -87,931 170,643 2,804 975,463 6,190 -370,586 8,253
81	82	83	84	85
8,461 29,305 703,216 9,845 184,297 5,673 768,190 3,475 68,530 401,729	891,462 2,530 57,421 108,963 7,592 136,408 3,059 678,245 9,731 42,680	3,627 890,541 1,067 925,643 1,378 504,296 6,542 78,391 217,830 46,509	72,905 -6,197 124,758 -53,480 835,906 4,813 -231,486 9,702 351,970 6,284	3,402 24,317 785,069 6,180 -91,706 345,297 -4,825 102,546 8,179 -519,863
86	87	88	89	90
970,342 6,538 957,604 2,381 496,713 8,502 75,628 392,104 1,340 58,796	49,263 817,305 2,719 654,078 5,821 630,594 9,812 73,645 342,568 1,079	603,172 5,498 213,049 7,806 19,725 3,806 135,274 84,690 908,516 4,327	7,865 502,481 4,713 -270,891 3,276 604,195 89,540 -5,463 138,672 -94,320	9,285 812,596 -3,719 69,307 -482,560 5,946 723,180 1,738 290,546 -71,304

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA

世界珠算心算联合会第八届珠心算比赛样题

Group A and Group B
A组和B组

Name of Organization 单 位		Name 姓 名		Test Number 考 号	
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Multiplication
Calculation (I)
乘 算 (一)

	Calculation Question 计算题	Mistake Answer 错 题	Right Answer 对 题	Primary Evaluation 初 评	Re-evaluation 复 核	Score 成 绩
This Page 本 页						
Total 合 计						

1	$150 \times 96 =$	31	$46 \times 15 =$	61	$75 \times 218 =$	91	$93 \times 15 =$
2	$78 \times 234 =$	32	$270 \times 83 =$	62	$390 \times 64 =$	92	$70 \times 642 =$
3	$645 \times 82 =$	33	$98 \times 71 =$	63	$42 \times 950 =$	93	$381 \times 46 =$
4	$37 \times 190 =$	34	$59 \times 403 =$	64	$61 \times 37 =$	94	$58 \times 207 =$
5	$91 \times 65 =$	35	$629 \times 74 =$	65	$81 \times 230 =$	95	$907 \times 34 =$
6	$703 \times 48 =$	36	$13 \times 628 =$	66	$574 \times 89 =$	96	$65 \times 81 =$
7	$82 \times 541 =$	37	$405 \times 26 =$	67	$26 \times 50 =$	97	$29 \times 530 =$
8	$269 \times 37 =$	38	$30 \times 517 =$	68	$387 \times 16 =$	98	$427 \times 98 =$
9	$50 \times 89 =$	39	$815 \times 90 =$	69	$94 \times 728 =$	99	$16 \times 790 =$
10	$46 \times 701 =$	40	$74 \times 392 =$	70	$109 \times 45 =$	100	$845 \times 32 =$
11	$28 \times 471 =$	41	$793 \times 56 =$	71	$621 \times 80 =$	101	$25 \times 938 =$
12	$960 \times 35 =$	42	$24 \times 180 =$	72	$35 \times 794 =$	102	$174 \times 60 =$
13	$80 \times 179 =$	43	$516 \times 98 =$	73	$542 \times 39 =$	103	$62 \times 791 =$
14	$54 \times 63 =$	44	$30 \times 724 =$	74	$70 \times 61 =$	104	$308 \times 45 =$
15	$32 \times 460 =$	45	$872 \times 60 =$	75	$81 \times 406 =$	105	$95 \times 146 =$
16	$951 \times 28 =$	46	$15 \times 43 =$	76	$98 \times 52 =$	106	$80 \times 27 =$
17	$47 \times 91 =$	47	$69 \times 540 =$	77	$637 \times 15 =$	107	$531 \times 87 =$
18	$632 \times 80 =$	48	$28 \times 37 =$	78	$29 \times 870 =$	108	$43 \times 92 =$
19	$70 \times 529 =$	49	$401 \times 29 =$	79	$403 \times 98 =$	109	$61 \times 302 =$
20	$184 \times 75 =$	50	$93 \times 817 =$	80	$17 \times 235 =$	110	$796 \times 54 =$
21	$125 \times 98 =$	51	$70 \times 26 =$	81	$79 \times 528 =$	111	$53 \times 40 =$
22	$70 \times 436 =$	52	$84 \times 913 =$	82	$130 \times 46 =$	112	$128 \times 76 =$
23	$410 \times 76 =$	53	$531 \times 84 =$	83	$39 \times 26 =$	113	$90 \times 823 =$
24	$89 \times 32 =$	54	$95 \times 720 =$	84	$417 \times 80 =$	114	$79 \times 56 =$
25	$56 \times 807 =$	55	$364 \times 50 =$	85	$83 \times 905 =$	115	$41 \times 982 =$
26	$345 \times 29 =$	56	$97 \times 168 =$	86	$54 \times 12 =$	116	$347 \times 65 =$
27	$13 \times 590 =$	57	$208 \times 47 =$	87	$267 \times 38 =$	117	$15 \times 209 =$
28	$678 \times 14 =$	58	$12 \times 39 =$	88	$60 \times 149 =$	118	$670 \times 41 =$
29	$20 \times 65 =$	59	$65 \times 791 =$	89	$985 \times 67 =$	119	$85 \times 397 =$
30	$92 \times 713 =$	60	$402 \times 65 =$	90	$20 \times 743 =$	120	$263 \times 18 =$

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA

世界珠算心算联合会第八届珠心算比赛样题

Group A and Group B
A组和B组

Name of Organization 单 位		Name 姓 名		Test Number 考 号	
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Multiplication
Calculation (II)
乘 算 (二)

	Calculation Question 计算题	Mistake Answer 错 题	Right Answer 对 题	Primary Evaluation 初 评	Re-evaluation 复 核	Score 成 绩
This Page 本 页						

121	$2,374 \times 9 =$	151	$41 \times 5,692 =$	181	$36 \times 2,598 =$	211	$482 \times 93 =$
122	$680 \times 459 =$	152	$7,830 \times 16 =$	182	$407 \times 819 =$	212	$65 \times 7,094 =$
123	$57 \times 2,806 =$	153	$58 \times 2,947 =$	183	$14 \times 5,720 =$	213	$258 \times 670 =$
124	$130 \times 842 =$	154	$834 \times 507 =$	184	$6,237 \times 95 =$	214	$31 \times 8,267 =$
125	$9,671 \times 53 =$	155	$2,916 \times 30 =$	185	$40 \times 6,138 =$	215	$143 \times 509 =$
126	$62 \times 1,705 =$	156	$695 \times 718 =$	186	$9,241 \times 73 =$	216	$90 \times 1,564 =$
127	$4,983 \times 70 =$	157	$3,024 \times 86 =$	187	$596 \times 804 =$	217	$8,235 \times 67 =$
128	$853 \times 614 =$	158	$123 \times 957 =$	188	$7,056 \times 31 =$	218	$724 \times 310 =$
129	$9,268 \times 70 =$	159	$40 \times 6,257 =$	189	$287 \times 450 =$	219	$8,967 \times 51 =$
130	$31 \times 9,542 =$	160	$9,138 \times 40 =$	190	$82 \times 1,396 =$	220	$4,908 \times 23 =$
131	$204 \times 396 =$	161	$780 \times 312 =$	191	$9,102 \times 64 =$	221	$17 \times 8,392 =$
132	$7,154 \times 80 =$	162	$56 \times 9,428 =$	192	$378 \times 256 =$	222	$5,076 \times 48 =$
133	$18 \times 5,627 =$	163	$9,754 \times 63 =$	193	$18 \times 4,097 =$	223	$601 \times 259 =$
134	$795 \times 231 =$	164	$209 \times 154 =$	194	$5,398 \times 72 =$	224	$9,364 \times 15 =$
135	$40 \times 3,896 =$	165	$67 \times 8,031 =$	195	$651 \times 340 =$	225	$72 \times 3,084 =$
136	$274 \times 956 =$	166	$957 \times 102 =$	196	$2,039 \times 51 =$	226	$654 \times 203 =$
137	$1,803 \times 59 =$	167	$36 \times 8,407 =$	197	$487 \times 621 =$	227	$8,179 \times 32 =$
138	$872 \times 134 =$	168	$586 \times 231 =$	198	$5,784 \times 90 =$	228	$968 \times 170 =$
139	$9,056 \times 81 =$	169	$7,941 \times 63 =$	199	$96 \times 1,307 =$	229	$45 \times 8,130 =$
140	$64 \times 3,072 =$	170	$20 \times 5,498 =$	200	$642 \times 835 =$	230	$729 \times 645 =$
141	$5,168 \times 49 =$	171	$4,097 \times 35 =$	201	$70 \times 4,953 =$	231	$5,942 \times 76 =$
142	$30 \times 2,754 =$	172	$862 \times 719 =$	202	$162 \times 983 =$	232	$18 \times 9,302 =$
143	$9,210 \times 63 =$	173	$20 \times 1,468 =$	203	$8,756 \times 20 =$	233	$805 \times 417 =$
144	$58 \times 7,691 =$	174	$1,538 \times 90 =$	204	$34 \times 7,126 =$	234	$36 \times 5,041 =$
145	$742 \times 380 =$	175	$475 \times 623 =$	205	$9,108 \times 54 =$	235	$273 \times 689 =$
146	$46 \times 2,078 =$	176	$9,104 \times 75 =$	206	$430 \times 689 =$	236	$3,486 \times 75 =$
147	$359 \times 712 =$	177	$83 \times 5,261 =$	207	$25 \times 1,790 =$	237	$90 \times 2,183 =$
148	$1,935 \times 40 =$	178	$624 \times 380 =$	208	$5,672 \times 84 =$	238	$1,024 \times 95 =$
149	$87 \times 6,025 =$	179	$17 \times 9,652 =$	209	$31 \times 7,502 =$	239	$27 \times 5,689 =$
150	$493 \times 186 =$	180	$3,809 \times 47 =$	210	$189 \times 346 =$	240	$6,301 \times 47 =$

世界珠算心算联合会第八届珠心算比赛样题

Group A and Group B
A组和B组

Name of Organization 单 位		Name 姓 名		Test Number 考 号	
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Division Calculation (I) 除 算 (一)									
				Calculation Question 计算题	Mistake Answer 错 题	Right Answer 对 题	Primary Evaluation 初 评	Re- evaluation 复 核	Score 成 绩
			This Page 本 页						
			Total 合 计						
1	$1,600 \div 64 =$	31	$14,040 \div 936 =$	61	$4,914 \div 189 =$	91	$35,904 \div 704 =$		
2	$15,397 \div 173 =$	32	$12,960 \div 48 =$	62	$17,350 \div 50 =$	92	$10,114 \div 26 =$		
3	$3,840 \div 30 =$	33	$4,794 \div 102 =$	63	$14,820 \div 247 =$	93	$42,780 \div 930 =$		
4	$35,175 \div 469 =$	34	$3,648 \div 38 =$	64	$18,259 \div 31 =$	94	$7,296 \div 57 =$		
5	$37,620 \div 90 =$	35	$36,868 \div 52 =$	65	$1,350 \div 90 =$	95	$900 \div 12 =$		
6	$780 \div 26 =$	36	$5,124 \div 61 =$	66	$40,281 \div 463 =$	96	$61,404 \div 68 =$		
7	$70,650 \div 75 =$	37	$47,550 \div 75 =$	67	$5,616 \div 52 =$	97	$28,944 \div 432 =$		
8	$32,130 \div 510 =$	38	$9,145 \div 295 =$	68	$3,634 \div 79 =$	98	$4,374 \div 81 =$		
9	$46,986 \div 82 =$	39	$47,810 \div 70 =$	69	$75,712 \div 832 =$	99	$18,894 \div 94 =$		
10	$59,220 \div 987 =$	40	$46,488 \div 894 =$	70	$47,580 \div 65 =$	100	$31,150 \div 350 =$		
11	$18,815 \div 265 =$	41	$56,916 \div 62 =$	71	$1,160 \div 40 =$	101	$1,200 \div 50 =$		
12	$14,670 \div 30 =$	42	$16,450 \div 350 =$	72	$28,956 \div 381 =$	102	$26,666 \div 67 =$		
13	$494 \div 19 =$	43	$37,630 \div 71 =$	73	$30,975 \div 75 =$	103	$11,830 \div 169 =$		
14	$24,510 \div 43 =$	44	$77,784 \div 926 =$	74	$23,040 \div 256 =$	104	$10,143 \div 21 =$		
15	$19,958 \div 587 =$	45	$828 \div 46 =$	75	$15,308 \div 89 =$	105	$41,514 \div 561 =$		
16	$74,340 \div 90 =$	46	$15,675 \div 209 =$	76	$51,255 \div 603 =$	106	$3,120 \div 39 =$		
17	$9,576 \div 152 =$	47	$50,735 \div 73 =$	77	$17,802 \div 46 =$	107	$14,444 \div 92 =$		
18	$14,060 \div 74 =$	48	$280 \div 14 =$	78	$8,260 \div 140 =$	108	$43,836 \div 843 =$		
19	$75,894 \div 834 =$	49	$9,328 \div 583 =$	79	$4,160 \div 52 =$	109	$26,040 \div 40 =$		
20	$3,886 \div 67 =$	50	$26,274 \div 87 =$	80	$60,528 \div 97 =$	110	$75,072 \div 782 =$		
21	$32,490 \div 342 =$	51	$14,445 \div 963 =$	81	$3,655 \div 85 =$	111	$44,352 \div 704 =$		
22	$12,480 \div 16 =$	52	$33,080 \div 40 =$	82	$64,080 \div 90 =$	112	$15,198 \div 51 =$		
23	$3,120 \div 80 =$	53	$47,684 \div 524 =$	83	$5,746 \div 169 =$	113	$1,400 \div 28 =$		
24	$14,607 \div 27 =$	54	$20,636 \div 67 =$	84	$13,735 \div 67 =$	114	$29,094 \div 39 =$		
25	$19,516 \div 697 =$	55	$10,112 \div 158 =$	85	$17,510 \div 206 =$	115	$8,188 \div 178 =$		
26	$6,045 \div 13 =$	56	$16,037 \div 79 =$	86	$14,454 \div 73 =$	116	$28,520 \div 92 =$		
27	$3,280 \div 40 =$	57	$29,760 \div 310 =$	87	$3,128 \div 34 =$	117	$82,741 \div 853 =$		
28	$67,770 \div 753 =$	58	$3,915 \div 87 =$	88	$35,980 \div 514 =$	118	$9,120 \div 60 =$		
29	$15,974 \div 98 =$	59	$18,193 \div 23 =$	89	$15,876 \div 28 =$	119	$35,235 \div 435 =$		
30	$33,567 \div 501 =$	60	$2,392 \div 46 =$	90	$24,780 \div 413 =$	120	$2,760 \div 69 =$		

世界珠算心算联合会第八届珠心算比赛样题

Group A and Group B
A组和B组

Name of Organization 单 位		Name 姓 名		Test Number 考 号	
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Division
Calculation (II)
除 算 (二)

	Calculation Question 计算题	Mistake Answer 错 题	Right Answer 对 题	Primary Evaluation 初 评	Re-evaluation 复 核	Score 成 绩
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121	$591,075 \div 71 =$	151	$320,726 \div 5,173 =$	181	$355,500 \div 375 =$	211	$112,143 \div 3,867 =$
122	$250,240 \div 640 =$	152	$159,400 \div 40 =$	182	$181,440 \div 2,160 =$	212	$78,330 \div 105 =$
123	$408,240 \div 7,290 =$	153	$88,832 \div 694 =$	183	$104,880 \div 690 =$	213	$106,029 \div 21 =$
124	$642,600 \div 84 =$	154	$381,064 \div 76 =$	184	$256,680 \div 93 =$	214	$319,680 \div 5,328 =$
125	$53,912 \div 184 =$	155	$605,070 \div 830 =$	185	$296,485 \div 8,471 =$	215	$387,387 \div 473 =$
126	$133,024 \div 32 =$	156	$98,900 \div 1,978 =$	186	$443,812 \div 724 =$	216	$296,478 \div 91 =$
127	$309,760 \div 9,680 =$	157	$198,743 \div 23 =$	187	$527,670 \div 90 =$	217	$95,810 \div 670 =$
128	$351,858 \div 507 =$	158	$249,951 \div 507 =$	188	$317,262 \div 418 =$	218	$348,232 \div 76 =$
129	$476,105 \div 61 =$	159	$106,030 \div 46 =$	189	$211,850 \div 50 =$	219	$275,094 \div 8,091 =$
130	$394,898 \div 421 =$	160	$171,764 \div 1,867 =$	190	$113,220 \div 6,290 =$	220	$177,930 \div 659 =$
131	$45,846 \div 2,547 =$	161	$632,727 \div 921 =$	191	$136,144 \div 16 =$	221	$274,080 \div 3,426 =$
132	$235,092 \div 39 =$	162	$272,550 \div 3,450 =$	192	$439,440 \div 7,324 =$	222	$677,160 \div 95 =$
133	$214,680 \div 5,367 =$	163	$373,395 \div 803 =$	193	$461,153 \div 583 =$	223	$323,849 \div 5,309 =$
134	$251,064 \div 951 =$	164	$337,662 \div 9,126 =$	194	$73,656 \div 24 =$	224	$694,512 \div 742 =$
135	$136,663 \div 8,039 =$	165	$45,100 \div 25 =$	195	$357,714 \div 8,517 =$	225	$84,000 \div 48 =$
136	$92,974 \div 203 =$	166	$99,456 \div 4,736 =$	196	$179,500 \div 718 =$	226	$140,240 \div 1,753 =$
137	$482,976 \div 6,192 =$	167	$322,740 \div 90 =$	197	$539,085 \div 6,495 =$	227	$210,560 \div 64 =$
138	$202,530 \div 30 =$	168	$106,920 \div 180 =$	198	$88,894 \div 26 =$	228	$167,328 \div 5,976 =$
139	$102,090 \div 498 =$	169	$115,824 \div 7,239 =$	199	$373,824 \div 704 =$	229	$733,942 \div 914 =$
140	$141,408 \div 1,473 =$	170	$188,400 \div 240 =$	200	$254,128 \div 9,076 =$	230	$299,232 \div 72 =$
141	$121,044 \div 21 =$	171	$396,067 \div 59 =$	201	$262,119 \div 39 =$	231	$28,495 \div 205 =$
142	$301,410 \div 985 =$	172	$492,480 \div 6,840 =$	202	$253,560 \div 8,452 =$	232	$323,088 \div 48 =$
143	$96,480 \div 72 =$	173	$46,968 \div 152 =$	203	$446,880 \div 456 =$	233	$676,556 \div 8,564 =$
144	$248,240 \div 8,560 =$	174	$171,988 \div 38 =$	204	$97,877 \div 13 =$	234	$117,987 \div 201 =$
145	$130,756 \div 97 =$	175	$786,690 \div 8,741 =$	205	$353,626 \div 871 =$	235	$204,986 \div 6,029 =$
146	$475,332 \div 831 =$	176	$284,064 \div 352 =$	206	$97,686 \div 1,809 =$	236	$78,752 \div 368 =$
147	$377,938 \div 4,609 =$	177	$576,938 \div 61 =$	207	$40,595 \div 23 =$	237	$486,552 \div 97 =$
148	$518,940 \div 540 =$	178	$131,631 \div 267 =$	208	$577,728 \div 9,027 =$	238	$352,440 \div 4,895 =$
149	$316,596 \div 7,538 =$	179	$735,570 \div 90 =$	209	$179,360 \div 380 =$	239	$192,810 \div 30 =$
150	$207,097 \div 67 =$	180	$109,220 \div 5,461 =$	210	$514,248 \div 56 =$	240	$128,050 \div 130 =$

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA
世界珠算心算联合会第八届珠心算比赛样题

Group C and Group D
C组和D组

Name of Organization 单位		Name 姓名		Test Number 考号	
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	Calculation Question 计算题	Mistake Answer 错题	Right Answer 对题	Primary Evaluation 初评	Re-evaluation 复核	Score 成绩
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Total 合计						

Addition-and-Subtraction
Calculation (I)
加减算 (一)

1	2	3	4	5	6	7	8	9	10
46 / 6 23 5 80 9	3 978 2 17 5 40	4 13 5 60 9 738	/ 78 5 -60 429 -2	2 84 7 -50 695 -3	9 10 6 714 3 28	6 234 70 5 18 4	2 98 7 36 5 190	3 270 -1 90 6 -45	28 -6 185 4 -79 3
11	12	13	14	15	16	17	18	19	20
6 28 / 75 9 830	6 710 3 45 9 24	85 2 730 / 34 9	9 186 -72 4 50 -6	7 31 -6 908 5 -14	62 3 97 8 520 4	59 2 864 / 79 3	40/ 5 27 3 80 6	8 30 9 -4/ 652 -5	87 -4 92/ 6 -30 7
21	22	23	24	25	26	27	28	29	30
/ 70 3 20 6 594	8 35 / 28 4 769	7 310 46 / 58 9	5 802 -69 2 34 -7	9 758 -40 3 21 -5	390 6 71 8 46 2	7 670 83 4 15 2	2 95 6 39/ 4 80	940 -2 5/ 4 -68 7	5 16 -3 930 2 -78

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA
世界珠算心算联合会第八届珠心算比赛样题

Group C and Group D
C组和D组

Name of Organization 单位		Name 姓名		Test Number 考号	
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	Calculation Question 计算题	Mistake Answer 错题	Right Answer 对题	Primary Evaluation 初评	Re-evaluation 复核	Score 成绩
This Page 本页						

Addition-and-Subtraction
Calculation (II)
加减算 (二)

31	32	33	34	35	36	37	38	39	40
10	7,528	153	3,617	5,613	60	3,487	5,824	65	8,629
6,273	189	9,340	-53	-68	834	61	792	9,283	10
45	3,764	68	870	2,097	1,247	259	31	71	9,147
9,670	41	2,107	-1,486	-952	54	90	9,350	-8,405	-651
21	2,863	86	49	8,395	8,071	461	12	50	32
594	59	529	-902	10	25	8,370	407	1,845	-2,084
38	620	43	2,715	726	7,639	56	6,584	273	590
8,103	91	2,419	72	39	956	7,642	29	-36	-73
794	4,357	76	4,859	-7,401	31	39	8,601	4,609	4,687
5,026	80	3,850	60	48	4,280	1,085	37	-927	31
41	42	43	44	45	46	47	48	49	50
96	8,563	783	6,249	4,375	6,190	16	3,108	3,268	73
5,318	97	14	-403	52	85	397	75	-80	6,820
701	1,402	5,603	70	7,106	342	24	489	6,459	319
20	30	90	-2,861	38	1,069	4,065	28	175	-91
4,915	294	251	915	6,207	98	57	9,064	52	4,605
63	76	8,796	38	-769	7,425	6,921	135	4,391	-540
827	5,784	43	1,260	95	43	830	5,427	-937	2,908
5,680	650	9,085	-57	-2,314	2,196	7,483	81	68	13
19	49	34	4,592	148	38	20	6,372	-2,541	-8,627
3,427	3,182	6,271	87	-80	570	9,516	90	70	74
51	52	53	54	55	56	57	58	59	60
9,580	25	6,124	4,673	8,134	46	3,219	21	6,109	93
28	7,016	59	30	-391	629	876	9,805	52	6,859
6,431	937	7,038	5,128	9,058	3,108	53	60	7,184	47
725	49	14	39	-42	759	2,814	476	-251	-5,826
16	8,524	8,795	8,912	725	3,274	70	1,749	93	290
3,940	37	340	-157	50	16	4,653	32	4,278	-34
58	160	96	75	2,786	8,670	97	5,840	56	9,321
403	6,038	2,587	-9,864	13	98	645	906	-3,670	84
8,921	52	631	602	-6,750	5,043	28	7,512	103	-107
67	1,974	40	-20	49	21	1,039	83	-84	7,065

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA
世界珠算心算联合会第八届珠心算比赛样题

Group C and Group D
C组和D组

Name of Organization 单位		Name 姓名		Test Number 考号	
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	Calculation Question 计算题	Mistake Answer 错题	Right Answer 对题	Primary Evaluation 初评	Re-evaluation 复核	Score 成绩
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Addition-and-Subtraction
Calculation (III)
加减算 (三)

61	62	63	64	65	66	67	68	69	70
51	45	42	1,540	20	9,871	53	8,165	6,785	2,743
4,876	2,709	7,691	-85	7,415	58	2,867	97	-42	-15
29	61	58	6,318	-92	3,042	420	309	2,504	8,091
3,902	8,973	3,402	72	3,069	85	8,751	4,986	391	36
64	216	170	4,069	-173	7,462	63	70	80	920
8,105	3,048	6,539	13	62	190	1,042	1,532	-968	67
74	95	87	-3,270	-4,856	2,903	29	94	23	-720
827	723	2,058	589	590	65	7,501	281	-7,135	4,803
9,064	58	463	21	87	418	346	6,047	14	51
135	1,063	97	-946	3,614	73	98	53	5,769	-4,689
71	72	73	74	75	76	77	78	79	80
71	89	9,417	7,058	4,653	43	26	42	304	13
9,450	650	52	-12	-38	516	4,583	689	8,435	9,026
386	3,271	638	2,847	5,870	2,091	17	3,150	17	-81
6,792	54	10	69	297	846	906	67	-2,846	2,738
53	4,710	4,673	-4,506	83	7,952	6,052	859	69	685
1,845	68	39	14	7,249	10	847	2,704	-791	-5,972
652	932	2,105	8,162	65	9,283	31	13	9,270	90
41	1,063	726	-398	-906	34	9,028	5,941	41	7,152
8,397	74	49	57	10	6,507	74	70	3,568	-460
20	2,809	8,035	903	-4,172	81	5,613	9,328	-50	34
81	82	83	84	85	86	87	88	89	90
75	87	14	40	81	10	196	20	789	89
8,614	5,823	5,642	5,317	1,640	4,258	27	417	-14	1,902
90	690	89	-652	23	97	4,539	8,603	9,351	-274
3,162	2,564	7,401	83	9,607	325	398	58	-506	3,625
20	70	326	2,690	-730	5,980	50	340	40	54
1,974	4,189	97	-78	1,862	31	6,214	6,712	6,517	-3,815
653	32	805	6,597	39	6,147	78	95	89	401
42	9,308	2,389	32	-6,298	764	9,423	7,368	2,473	-60
387	46	40	-9,013	475	2,905	51	42	60	9,836
5,109	157	6,715	148	-54	83	8,076	1,905	-3,782	72

Sample Paper of the 8th Competition of Abacus and Mental Arithmetic of WAAMA
世界珠算心算联合会第八届珠心算比赛样题

Group C and Group D
C组和D组

Name of Organization 单 位		Name 姓 名		Test Number 考 号	
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	Calculation Question 计算题	Mistake Answer 错 题	Right Answer 对 题	Primary Evaluation 初 评	Re-evaluation 复 核	Score 成 绩
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Addition-and-Subtraction
Calculation (IV)
加减算 (四)

91	92	93	94	95	96	97	98	99	100
348	79	905	4,082	2,960	61	80	28	4,706	702
24	5,863	81	-508	-74	593	5,149	4,376	-54	4,968
5,916	120	4,236	7,195	8,341	4,025	297	10	6,123	-37
67	2,501	74	26	50	810	35	6,105	895	1,523
1,258	649	5,786	-9,712	417	9,685	7,182	59	21	80
90	87	103	83	-1,532	23	69	4,768	-3,902	-6,045
473	3,701	39	1,906	27	3,847	4,370	823	71	23
5,160	92	8,943	-64	3,079	90	18	7,610	3,640	-981
72	4,068	21	745	68	1,654	9,243	92	-178	7,648
8,394	53	6,570	32	-986	72	506	345	95	59
101	102	103	104	105	106	107	108	109	110
84	2,068	146	5,408	9,580	20	7,863	6,571	84	23
3,029	95	23	-80	742	641	31	20	5,062	1,542
167	3,471	7,805	6,319	1,603	8,153	9,502	3,498	93	70
95	83	49	-794	37	509	67	40	-2,716	9,608
7,021	718	3,870	27	-9,746	3,642	2,894	1,486	74	-89
56	5,094	52	352	60	79	530	572	651	927
2,934	46	9,136	4,561	-231	1,086	8,713	95	1,083	-5,413
67	287	841	97	42	97	60	603	-30	35
530	65	2,097	-1,326	8,795	4,381	129	7,921	4,267	-607
4,821	1,039	60	85	-58	25	45	84	-859	4,198
111	112	113	114	115	116	117	118	119	120
91	26	51	82	9,021	325	590	401	5,761	5,728
4,608	4,750	2,789	7,145	18	7,946	73	56	832	15
36	83	40	-274	2,376	80	8,412	3,278	10	-724
5,027	9,021	601	38	85	3,594	36	59	-605	6,308
845	52	8,325	6,593	726	47	9,150	6,723	4,169	43
6,739	198	64	-56	-6,034	1,826	46	98	-38	-9,061
291	3,470	1,097	402	40	980	258	1,043	2,759	56
78	754	750	1,973	-871	63	1,835	890	90	810
5,463	23	94	86	3,195	5,701	24	2,647	-7,924	2,749
10	6,891	3,628	-9,301	-59	24	6,907	71	43	-38