

乗暗算
解答

1部

| | | | | | | | |
|----|--------|----|---------|----|-----------|-----|------------|
| 1 | 312 | 26 | 29,627 | 51 | 782,342 | 76 | 5,718,000 |
| 2 | 7,154 | 27 | 31,745 | 52 | 199,470 | 77 | 1,431,780 |
| 3 | 3,420 | 28 | 7,440 | 53 | 461,927 | 78 | 3,864,723 |
| 4 | 861 | 29 | 28,224 | 54 | 168,287 | 79 | 5,634,093 |
| 5 | 5,032 | 30 | 8,092 | 55 | 301,440 | 80 | 498,176 |
| 6 | 2,848 | 31 | 66,725 | 56 | 100,768 | 81 | 46,168,300 |
| 7 | 5,460 | 32 | 8,034 | 57 | 83,312 | 82 | 12,718,568 |
| 8 | 901 | 33 | 7,506 | 58 | 200,870 | 83 | 15,589,376 |
| 9 | 4,071 | 34 | 8,280 | 59 | 389,470 | 84 | 30,014,820 |
| 10 | 3,901 | 35 | 35,352 | 60 | 362,956 | 85 | 6,607,674 |
| 11 | 2,128 | 36 | 35,376 | 61 | 457,650 | 86 | 14,006,718 |
| 12 | 5,307 | 37 | 66,172 | 62 | 4,277,812 | 87 | 28,177,632 |
| 13 | 3,268 | 38 | 74,772 | 63 | 880,748 | 88 | 35,989,602 |
| 14 | 1,425 | 39 | 35,586 | 64 | 2,663,325 | 89 | 12,940,485 |
| 15 | 2,176 | 40 | 7,958 | 65 | 6,704,895 | 90 | 39,168,123 |
| 16 | 1,380 | 41 | 355,020 | 66 | 2,686,137 | 91 | 21,999,780 |
| 17 | 2,496 | 42 | 429,381 | 67 | 1,374,802 | 92 | 79,254,676 |
| 18 | 4,947 | 43 | 227,150 | 68 | 5,425,920 | 93 | 19,384,680 |
| 19 | 819 | 44 | 154,242 | 69 | 7,074,548 | 94 | 16,844,041 |
| 20 | 1,225 | 45 | 225,120 | 70 | 596,568 | 95 | 6,344,844 |
| 21 | 7,695 | 46 | 76,608 | 71 | 2,976,940 | 96 | 47,159,959 |
| 22 | 7,047 | 47 | 490,928 | 72 | 1,094,472 | 97 | 51,687,210 |
| 23 | 36,936 | 48 | 138,897 | 73 | 3,006,716 | 98 | 16,100,355 |
| 24 | 43,524 | 49 | 139,486 | 74 | 794,745 | 99 | 11,071,646 |
| 25 | 67,158 | 50 | 568,616 | 75 | 1,268,433 | 100 | 23,503,164 |

除暗算
解答

1部

| | | | | | | | |
|----|-----|----|-----|----|-------|-----|-------|
| 1 | 47 | 26 | 298 | 51 | 285 | 76 | 5,981 |
| 2 | 51 | 27 | 501 | 52 | 906 | 77 | 8,247 |
| 3 | 84 | 28 | 932 | 53 | 391 | 78 | 4,362 |
| 4 | 29 | 29 | 750 | 54 | 802 | 79 | 6,850 |
| 5 | 13 | 30 | 687 | 55 | 124 | 80 | 9,038 |
| 6 | 82 | 31 | 104 | 56 | 567 | 81 | 8,160 |
| 7 | 96 | 32 | 467 | 57 | 719 | 82 | 6,981 |
| 8 | 78 | 33 | 821 | 58 | 670 | 83 | 1,509 |
| 9 | 61 | 34 | 318 | 59 | 543 | 84 | 6,057 |
| 10 | 35 | 35 | 540 | 60 | 438 | 85 | 2,495 |
| 11 | 63 | 36 | 953 | 61 | 1,840 | 86 | 5,874 |
| 12 | 87 | 37 | 736 | 62 | 3,416 | 87 | 4,326 |
| 13 | 31 | 38 | 209 | 63 | 9,671 | 88 | 7,238 |
| 14 | 26 | 39 | 672 | 64 | 2,307 | 89 | 3,012 |
| 15 | 79 | 40 | 985 | 65 | 8,739 | 90 | 9,743 |
| 16 | 38 | 41 | 301 | 66 | 4,908 | 91 | 4,786 |
| 17 | 54 | 42 | 290 | 67 | 6,195 | 92 | 7,510 |
| 18 | 45 | 43 | 978 | 68 | 5,264 | 93 | 1,973 |
| 19 | 92 | 44 | 106 | 69 | 7,582 | 94 | 9,025 |
| 20 | 16 | 45 | 824 | 70 | 2,053 | 95 | 5,608 |
| 21 | 469 | 46 | 485 | 71 | 7,614 | 96 | 2,634 |
| 22 | 315 | 47 | 642 | 72 | 3,905 | 97 | 8,342 |
| 23 | 143 | 48 | 537 | 73 | 4,529 | 98 | 3,109 |
| 24 | 704 | 49 | 753 | 74 | 1,703 | 99 | 6,891 |
| 25 | 826 | 50 | 169 | 75 | 2,176 | 100 | 4,257 |

解答

1部

| | | | |
|----|---------|----|---------|
| 1 | 39,123 | 26 | 150,522 |
| 2 | 12,365 | 27 | 178,668 |
| 3 | 37,923 | 28 | 24,570 |
| 4 | 21,460 | 29 | 186,516 |
| 5 | 37,974 | 30 | 73,828 |
| 6 | 14,095 | 31 | 315,443 |
| 7 | 38,981 | 32 | 118,253 |
| 8 | 20,332 | 33 | 289,072 |
| 9 | 37,474 | 34 | 248,807 |
| 10 | 16,934 | 35 | 296,307 |
| 11 | 29,474 | 36 | 152,259 |
| 12 | 19,221 | 37 | 318,124 |
| 13 | 31,069 | 38 | 236,643 |
| 14 | 13,068 | 39 | 317,331 |
| 15 | 35,758 | 40 | 192,231 |
| 16 | 26,702 | 41 | 512,631 |
| 17 | 32,322 | 42 | 247,005 |
| 18 | 14,801 | 43 | 487,845 |
| 19 | 31,906 | 44 | 244,703 |
| 20 | 5,186 | 45 | 486,324 |
| 21 | 274,068 | 46 | 269,671 |
| 22 | 123,069 | 47 | 603,441 |
| 23 | 135,684 | 48 | 258,811 |
| 24 | 74,859 | 49 | 575,982 |
| 25 | 151,749 | 50 | 188,876 |

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乗暗算

解答

2・3・4部

| | | | | | | | |
|----|-------|----|-------|----|--------|-----|---------|
| 1 | 177 | 26 | 5,192 | 51 | 5,978 | 76 | 25,896 |
| 2 | 210 | 27 | 1,716 | 52 | 1,786 | 77 | 15,444 |
| 3 | 336 | 28 | 825 | 53 | 1,925 | 78 | 47,925 |
| 4 | 282 | 29 | 5,628 | 54 | 3,456 | 79 | 5,753 |
| 5 | 486 | 30 | 1,160 | 55 | 495 | 80 | 49,140 |
| 6 | 252 | 31 | 1,104 | 56 | 8,556 | 81 | 381,005 |
| 7 | 98 | 32 | 4,200 | 57 | 3,266 | 82 | 478,743 |
| 8 | 85 | 33 | 926 | 58 | 3,596 | 83 | 65,567 |
| 9 | 292 | 34 | 6,408 | 59 | 1,806 | 84 | 204,120 |
| 10 | 462 | 35 | 4,170 | 60 | 1,691 | 85 | 159,786 |
| 11 | 352 | 36 | 2,233 | 61 | 13,725 | 86 | 551,600 |
| 12 | 32 | 37 | 822 | 62 | 6,226 | 87 | 152,272 |
| 13 | 325 | 38 | 5,957 | 63 | 75,919 | 88 | 351,936 |
| 14 | 261 | 39 | 3,704 | 64 | 20,398 | 89 | 189,923 |
| 15 | 182 | 40 | 1,014 | 65 | 8,798 | 90 | 477,904 |
| 16 | 342 | 41 | 851 | 66 | 6,580 | 91 | 66,588 |
| 17 | 702 | 42 | 1,320 | 67 | 56,236 | 92 | 202,184 |
| 18 | 256 | 43 | 4,896 | 68 | 63,070 | 93 | 195,210 |
| 19 | 371 | 44 | 1,763 | 69 | 50,343 | 94 | 41,888 |
| 20 | 116 | 45 | 5,106 | 70 | 22,064 | 95 | 233,910 |
| 21 | 5,719 | 46 | 3,432 | 71 | 9,648 | 96 | 326,290 |
| 22 | 6,489 | 47 | 5,092 | 72 | 77,028 | 97 | 208,593 |
| 23 | 372 | 48 | 6,840 | 73 | 22,815 | 98 | 150,884 |
| 24 | 1,812 | 49 | 612 | 74 | 4,732 | 99 | 571,154 |
| 25 | 2,736 | 50 | 984 | 75 | 25,272 | 100 | 810,810 |

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解答

2・3・4部

| | | | | | | | |
|----|-----|----|-----|----|-----|-----|-----|
| 1 | 41 | 26 | 619 | 51 | 37 | 76 | 399 |
| 2 | 18 | 27 | 554 | 52 | 29 | 77 | 805 |
| 3 | 39 | 28 | 296 | 53 | 66 | 78 | 733 |
| 4 | 76 | 29 | 871 | 54 | 53 | 79 | 516 |
| 5 | 82 | 30 | 703 | 55 | 91 | 80 | 157 |
| 6 | 45 | 31 | 231 | 56 | 42 | 81 | 878 |
| 7 | 24 | 32 | 614 | 57 | 88 | 82 | 119 |
| 8 | 56 | 33 | 120 | 58 | 95 | 83 | 695 |
| 9 | 67 | 34 | 808 | 59 | 14 | 84 | 784 |
| 10 | 93 | 35 | 947 | 60 | 73 | 85 | 466 |
| 11 | 78 | 36 | 496 | 61 | 982 | 86 | 301 |
| 12 | 23 | 37 | 785 | 62 | 344 | 87 | 927 |
| 13 | 58 | 38 | 562 | 63 | 531 | 88 | 503 |
| 14 | 16 | 39 | 359 | 64 | 603 | 89 | 240 |
| 15 | 35 | 40 | 173 | 65 | 727 | 90 | 352 |
| 16 | 87 | 41 | 47 | 66 | 179 | 91 | 797 |
| 17 | 62 | 42 | 54 | 67 | 908 | 92 | 803 |
| 18 | 49 | 43 | 86 | 68 | 260 | 93 | 486 |
| 19 | 31 | 44 | 11 | 69 | 416 | 94 | 939 |
| 20 | 94 | 45 | 25 | 70 | 855 | 95 | 360 |
| 21 | 368 | 46 | 68 | 71 | 448 | 96 | 471 |
| 22 | 187 | 47 | 99 | 72 | 621 | 97 | 215 |
| 23 | 445 | 48 | 32 | 73 | 864 | 98 | 608 |
| 24 | 132 | 49 | 74 | 74 | 970 | 99 | 522 |
| 25 | 910 | 50 | 13 | 75 | 202 | 100 | 154 |

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解答

2・3・4部

| | | | |
|----|-------|----|--------|
| 1 | 389 | 26 | 3,238 |
| 2 | 412 | 27 | 2,301 |
| 3 | 378 | 28 | 2,827 |
| 4 | 366 | 29 | 2,179 |
| 5 | 392 | 30 | 3,035 |
| 6 | 355 | 31 | 5,242 |
| 7 | 410 | 32 | 5,837 |
| 8 | 401 | 33 | 5,094 |
| 9 | 301 | 34 | 5,197 |
| 10 | 367 | 35 | 5,558 |
| 11 | 580 | 36 | 5,869 |
| 12 | 566 | 37 | 5,351 |
| 13 | 508 | 38 | 5,587 |
| 14 | 496 | 39 | 5,674 |
| 15 | 576 | 40 | 5,131 |
| 16 | 519 | 41 | 34,996 |
| 17 | 530 | 42 | 23,702 |
| 18 | 585 | 43 | 31,307 |
| 19 | 489 | 44 | 31,037 |
| 20 | 533 | 45 | 26,203 |
| 21 | 3,006 | 46 | 33,250 |
| 22 | 2,956 | 47 | 29,390 |
| 23 | 2,038 | 48 | 21,388 |
| 24 | 3,042 | 49 | 24,808 |
| 25 | 3,368 | 50 | 34,979 |

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解答

5部

| | | | | | | | |
|----|-----|----|-----|----|-------|-----|-------|
| 1 | 180 | 26 | 531 | 51 | 273 | 76 | 5,406 |
| 2 | 301 | 27 | 68 | 52 | 240 | 77 | 1,710 |
| 3 | 160 | 28 | 287 | 53 | 162 | 78 | 2,265 |
| 4 | 192 | 29 | 288 | 54 | 84 | 79 | 2,008 |
| 5 | 133 | 30 | 180 | 55 | 488 | 80 | 4,180 |
| 6 | 224 | 31 | 105 | 56 | 430 | 81 | 1,161 |
| 7 | 400 | 32 | 455 | 57 | 152 | 82 | 1,280 |
| 8 | 612 | 33 | 512 | 58 | 477 | 83 | 1,046 |
| 9 | 42 | 34 | 480 | 59 | 190 | 84 | 4,572 |
| 10 | 350 | 35 | 252 | 60 | 222 | 85 | 6,704 |
| 11 | 534 | 36 | 348 | 61 | 982 | 86 | 2,820 |
| 12 | 360 | 37 | 34 | 62 | 5,992 | 87 | 5,552 |
| 13 | 168 | 38 | 203 | 63 | 801 | 88 | 3,609 |
| 14 | 210 | 39 | 378 | 64 | 3,510 | 89 | 5,033 |
| 15 | 120 | 40 | 280 | 65 | 3,288 | 90 | 420 |
| 16 | 92 | 41 | 235 | 66 | 7,380 | 91 | 4,032 |
| 17 | 150 | 42 | 102 | 67 | 2,700 | 92 | 3,920 |
| 18 | 485 | 43 | 184 | 68 | 638 | 93 | 854 |
| 19 | 216 | 44 | 195 | 69 | 7,472 | 94 | 1,216 |
| 20 | 240 | 45 | 288 | 70 | 927 | 95 | 5,121 |
| 21 | 104 | 46 | 711 | 71 | 1,984 | 96 | 1,015 |
| 22 | 140 | 47 | 276 | 72 | 338 | 97 | 5,904 |
| 23 | 522 | 48 | 588 | 73 | 2,625 | 98 | 2,853 |
| 24 | 300 | 49 | 72 | 74 | 2,361 | 99 | 870 |
| 25 | 120 | 50 | 342 | 75 | 4,368 | 100 | 5,712 |

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除暗算

解答

5部

| | | | | | | | |
|----|----|----|----|----|-----|-----|-----|
| 1 | 61 | 26 | 80 | 51 | 74 | 76 | 689 |
| 2 | 90 | 27 | 78 | 52 | 56 | 77 | 478 |
| 3 | 46 | 28 | 30 | 53 | 15 | 78 | 305 |
| 4 | 30 | 29 | 54 | 54 | 47 | 79 | 740 |
| 5 | 29 | 30 | 13 | 55 | 68 | 80 | 126 |
| 6 | 72 | 31 | 85 | 56 | 21 | 81 | 607 |
| 7 | 80 | 32 | 60 | 57 | 89 | 82 | 138 |
| 8 | 17 | 33 | 16 | 58 | 52 | 83 | 762 |
| 9 | 45 | 34 | 71 | 59 | 93 | 84 | 806 |
| 10 | 50 | 35 | 20 | 60 | 37 | 85 | 453 |
| 11 | 94 | 36 | 38 | 61 | 783 | 86 | 971 |
| 12 | 20 | 37 | 97 | 62 | 502 | 87 | 280 |
| 13 | 86 | 38 | 24 | 63 | 291 | 88 | 349 |
| 14 | 60 | 39 | 59 | 64 | 865 | 89 | 515 |
| 15 | 12 | 40 | 43 | 65 | 148 | 90 | 924 |
| 16 | 53 | 41 | 84 | 66 | 624 | 91 | 203 |
| 17 | 39 | 42 | 48 | 67 | 437 | 92 | 629 |
| 18 | 70 | 43 | 19 | 68 | 350 | 93 | 945 |
| 19 | 18 | 44 | 98 | 69 | 916 | 94 | 594 |
| 20 | 40 | 45 | 73 | 70 | 709 | 95 | 817 |
| 21 | 62 | 46 | 31 | 71 | 562 | 96 | 106 |
| 22 | 91 | 47 | 26 | 72 | 894 | 97 | 831 |
| 23 | 67 | 48 | 65 | 73 | 901 | 98 | 470 |
| 24 | 49 | 49 | 57 | 74 | 137 | 99 | 362 |
| 25 | 25 | 50 | 32 | 75 | 253 | 100 | 758 |

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見取暗算

解答

5部

| | | | |
|----|-----|----|-----|
| 1 | 17 | 26 | 314 |
| 2 | 24 | 27 | 229 |
| 3 | 19 | 28 | 192 |
| 4 | 13 | 29 | 284 |
| 5 | 23 | 30 | 319 |
| 6 | 14 | 31 | 351 |
| 7 | 22 | 32 | 315 |
| 8 | 25 | 33 | 433 |
| 9 | 26 | 34 | 355 |
| 10 | 20 | 35 | 312 |
| 11 | 86 | 36 | 418 |
| 12 | 118 | 37 | 369 |
| 13 | 133 | 38 | 407 |
| 14 | 120 | 39 | 405 |
| 15 | 135 | 40 | 379 |
| 16 | 114 | 41 | 509 |
| 17 | 130 | 42 | 638 |
| 18 | 92 | 43 | 591 |
| 19 | 152 | 44 | 505 |
| 20 | 126 | 45 | 526 |
| 21 | 245 | 46 | 556 |
| 22 | 304 | 47 | 479 |
| 23 | 303 | 48 | 537 |
| 24 | 261 | 49 | 515 |
| 25 | 226 | 50 | 562 |

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乗暗算

(制限時間 5分)

第1部

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| | | | | | | | |
|----|-------------------|----|--------------------|----|----------------------|-----|------------------------|
| 1 | $26 \times 12 =$ | 26 | $689 \times 43 =$ | 51 | $827 \times 946 =$ | 76 | $7,624 \times 750 =$ |
| 2 | $73 \times 98 =$ | 27 | $907 \times 35 =$ | 52 | $915 \times 218 =$ | 77 | $1,470 \times 974 =$ |
| 3 | $95 \times 36 =$ | 28 | $310 \times 24 =$ | 53 | $761 \times 607 =$ | 78 | $4,789 \times 807 =$ |
| 4 | $41 \times 21 =$ | 29 | $294 \times 96 =$ | 54 | $203 \times 829 =$ | 79 | $9,501 \times 593 =$ |
| 5 | $68 \times 74 =$ | 30 | $578 \times 14 =$ | 55 | $640 \times 471 =$ | 80 | $3,892 \times 128 =$ |
| 6 | $32 \times 89 =$ | 31 | $785 \times 85 =$ | 56 | $134 \times 752 =$ | 81 | $8,215 \times 5,620 =$ |
| 7 | $84 \times 65 =$ | 32 | $206 \times 39 =$ | 57 | $508 \times 164 =$ | 82 | $4,652 \times 2,734 =$ |
| 8 | $17 \times 53 =$ | 33 | $417 \times 18 =$ | 58 | $379 \times 530 =$ | 83 | $1,903 \times 8,192 =$ |
| 9 | $59 \times 69 =$ | 34 | $360 \times 23 =$ | 59 | $986 \times 395 =$ | 84 | $9,780 \times 3,069 =$ |
| 10 | $83 \times 47 =$ | 35 | $491 \times 72 =$ | 60 | $452 \times 803 =$ | 85 | $5,479 \times 1,206 =$ |
| 11 | $28 \times 76 =$ | 36 | $528 \times 67 =$ | 61 | $3,051 \times 150 =$ | 86 | $2,398 \times 5,841 =$ |
| 12 | $61 \times 87 =$ | 37 | $932 \times 71 =$ | 62 | $5,719 \times 748 =$ | 87 | $3,024 \times 9,318 =$ |
| 13 | $86 \times 38 =$ | 38 | $804 \times 93 =$ | 63 | $1,082 \times 814 =$ | 88 | $7,846 \times 4,587 =$ |
| 14 | $75 \times 19 =$ | 39 | $659 \times 54 =$ | 64 | $4,275 \times 623 =$ | 89 | $1,637 \times 7,905 =$ |
| 15 | $34 \times 64 =$ | 40 | $173 \times 46 =$ | 65 | $6,807 \times 985 =$ | 90 | $6,051 \times 6,473 =$ |
| 16 | $15 \times 92 =$ | 41 | $485 \times 732 =$ | 66 | $8,693 \times 309 =$ | 91 | $8,130 \times 2,706 =$ |
| 17 | $52 \times 48 =$ | 42 | $837 \times 513 =$ | 67 | $3,146 \times 437 =$ | 92 | $9,356 \times 8,471 =$ |
| 18 | $97 \times 51 =$ | 43 | $590 \times 385 =$ | 68 | $9,420 \times 576 =$ | 93 | $1,974 \times 9,820 =$ |
| 19 | $63 \times 13 =$ | 44 | $342 \times 451 =$ | 69 | $7,354 \times 962 =$ | 94 | $3,209 \times 5,249 =$ |
| 20 | $49 \times 25 =$ | 45 | $268 \times 840 =$ | 70 | $2,968 \times 201 =$ | 95 | $4,062 \times 1,562 =$ |
| 21 | $135 \times 57 =$ | 46 | $126 \times 608 =$ | 71 | $8,156 \times 365 =$ | 96 | $7,843 \times 6,013 =$ |
| 22 | $243 \times 29 =$ | 47 | $503 \times 976 =$ | 72 | $5,067 \times 216 =$ | 97 | $6,495 \times 7,958 =$ |
| 23 | $456 \times 81 =$ | 48 | $671 \times 207 =$ | 73 | $6,238 \times 482 =$ | 98 | $5,087 \times 3,165 =$ |
| 24 | $702 \times 62 =$ | 49 | $719 \times 194 =$ | 74 | $1,305 \times 609 =$ | 99 | $2,518 \times 4,397 =$ |
| 25 | $861 \times 78 =$ | 50 | $904 \times 629 =$ | 75 | $2,943 \times 431 =$ | 100 | $7,621 \times 3,084 =$ |

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除暗算

(制限時間 5分)

第1部

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| | | | | | | | |
|----|--------------------|----|----------------------|----|------------------------|-----|---------------------------|
| 1 | $1,739 \div 37 =$ | 26 | $15,496 \div 52 =$ | 51 | $279,585 \div 981 =$ | 76 | $3,791,954 \div 634 =$ |
| 2 | $4,845 \div 95 =$ | 27 | $46,593 \div 93 =$ | 52 | $126,840 \div 140 =$ | 77 | $3,364,776 \div 408 =$ |
| 3 | $4,032 \div 48 =$ | 28 | $25,164 \div 27 =$ | 53 | $310,063 \div 793 =$ | 78 | $3,441,618 \div 789 =$ |
| 4 | $2,117 \div 73 =$ | 29 | $36,750 \div 49 =$ | 54 | $346,464 \div 432 =$ | 79 | $6,521,200 \div 952 =$ |
| 5 | $1,222 \div 94 =$ | 30 | $58,395 \div 85 =$ | 55 | $45,136 \div 364 =$ | 80 | $1,147,826 \div 127 =$ |
| 6 | $5,084 \div 62 =$ | 31 | $6,968 \div 67 =$ | 56 | $61,803 \div 109 =$ | 81 | $65,435,040 \div 8,019 =$ |
| 7 | $7,776 \div 81 =$ | 32 | $15,878 \div 34 =$ | 57 | $378,913 \div 527 =$ | 82 | $26,011,206 \div 3,726 =$ |
| 8 | $4,368 \div 56 =$ | 33 | $59,112 \div 72 =$ | 58 | $586,920 \div 876 =$ | 83 | $14,462,256 \div 9,584 =$ |
| 9 | $1,464 \div 24 =$ | 34 | $18,762 \div 59 =$ | 59 | $111,315 \div 205 =$ | 84 | $27,904,599 \div 4,607 =$ |
| 10 | $665 \div 19 =$ | 35 | $52,920 \div 98 =$ | 60 | $288,204 \div 658 =$ | 85 | $17,227,975 \div 6,905 =$ |
| 11 | $2,898 \div 46 =$ | 36 | $39,073 \div 41 =$ | 61 | $1,595,280 \div 867 =$ | 86 | $10,761,168 \div 1,832 =$ |
| 12 | $5,916 \div 68 =$ | 37 | $63,296 \div 86 =$ | 62 | $836,920 \div 245 =$ | 87 | $24,541,398 \div 5,673 =$ |
| 13 | $2,821 \div 91 =$ | 38 | $2,508 \div 12 =$ | 63 | $2,920,642 \div 302 =$ | 88 | $15,851,220 \div 2,190 =$ |
| 14 | $1,482 \div 57 =$ | 39 | $15,456 \div 23 =$ | 64 | $1,868,670 \div 810 =$ | 89 | $13,126,296 \div 4,358 =$ |
| 15 | $3,081 \div 39 =$ | 40 | $64,025 \div 65 =$ | 65 | $3,810,204 \div 436 =$ | 90 | $70,549,063 \div 7,241 =$ |
| 16 | $3,154 \div 83 =$ | 41 | $215,516 \div 716 =$ | 66 | $3,573,024 \div 728 =$ | 91 | $18,517,034 \div 3,869 =$ |
| 17 | $756 \div 14 =$ | 42 | $175,450 \div 605 =$ | 67 | $6,027,735 \div 973 =$ | 92 | $72,403,910 \div 9,641 =$ |
| 18 | $945 \div 21 =$ | 43 | $126,162 \div 129 =$ | 68 | $3,637,424 \div 691 =$ | 93 | $4,940,392 \div 2,504 =$ |
| 19 | $6,900 \div 75 =$ | 44 | $51,092 \div 482 =$ | 69 | $3,821,328 \div 504 =$ | 94 | $37,507,900 \div 4,156 =$ |
| 20 | $512 \div 32 =$ | 45 | $304,880 \div 370 =$ | 70 | $326,427 \div 159 =$ | 95 | $30,114,960 \div 5,370 =$ |
| 21 | $27,202 \div 58 =$ | 46 | $461,235 \div 951 =$ | 71 | $2,588,760 \div 340 =$ | 96 | $3,708,672 \div 1,408 =$ |
| 22 | $5,355 \div 17 =$ | 47 | $573,948 \div 894 =$ | 72 | $839,575 \div 215 =$ | 97 | $57,701,614 \div 6,917 =$ |
| 23 | $9,152 \div 64 =$ | 48 | $141,231 \div 263 =$ | 73 | $2,540,769 \div 561 =$ | 98 | $8,683,437 \div 2,793 =$ |
| 24 | $49,984 \div 71 =$ | 49 | $382,524 \div 508 =$ | 74 | $1,355,588 \div 796 =$ | 99 | $48,802,062 \div 7,082 =$ |
| 25 | $29,736 \div 36 =$ | 50 | $58,643 \div 347 =$ | 75 | $1,747,328 \div 803 =$ | 100 | $35,056,395 \div 8,235 =$ |

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(制限時間 5分)

2・3・4部

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| | | | | | | | |
|----|------------------|----|------------------|----|-------------------|-----|--------------------|
| 1 | $59 \times 3 =$ | 26 | $649 \times 8 =$ | 51 | $61 \times 98 =$ | 76 | $498 \times 52 =$ |
| 2 | $35 \times 6 =$ | 27 | $572 \times 3 =$ | 52 | $38 \times 47 =$ | 77 | $156 \times 99 =$ |
| 3 | $42 \times 8 =$ | 28 | $165 \times 5 =$ | 53 | $77 \times 25 =$ | 78 | $639 \times 75 =$ |
| 4 | $94 \times 3 =$ | 29 | $938 \times 6 =$ | 54 | $54 \times 64 =$ | 79 | $523 \times 11 =$ |
| 5 | $81 \times 6 =$ | 30 | $290 \times 4 =$ | 55 | $15 \times 33 =$ | 80 | $780 \times 63 =$ |
| 6 | $28 \times 9 =$ | 31 | $138 \times 8 =$ | 56 | $93 \times 92 =$ | 81 | $905 \times 421 =$ |
| 7 | $49 \times 2 =$ | 32 | $840 \times 5 =$ | 57 | $46 \times 71 =$ | 82 | $681 \times 703 =$ |
| 8 | $17 \times 5 =$ | 33 | $463 \times 2 =$ | 58 | $62 \times 58 =$ | 83 | $173 \times 379 =$ |
| 9 | $73 \times 4 =$ | 34 | $712 \times 9 =$ | 59 | $21 \times 86 =$ | 84 | $324 \times 630 =$ |
| 10 | $66 \times 7 =$ | 35 | $695 \times 6 =$ | 60 | $89 \times 19 =$ | 85 | $807 \times 198 =$ |
| 11 | $44 \times 8 =$ | 36 | $319 \times 7 =$ | 61 | $305 \times 45 =$ | 86 | $560 \times 985 =$ |
| 12 | $16 \times 2 =$ | 37 | $274 \times 3 =$ | 62 | $283 \times 22 =$ | 87 | $248 \times 614 =$ |
| 13 | $65 \times 5 =$ | 38 | $851 \times 7 =$ | 63 | $961 \times 79 =$ | 88 | $416 \times 846 =$ |
| 14 | $87 \times 3 =$ | 39 | $926 \times 4 =$ | 64 | $658 \times 31 =$ | 89 | $739 \times 257 =$ |
| 15 | $91 \times 2 =$ | 40 | $507 \times 2 =$ | 65 | $106 \times 83 =$ | 90 | $952 \times 502 =$ |
| 16 | $57 \times 6 =$ | 41 | $23 \times 37 =$ | 66 | $470 \times 14 =$ | 91 | $537 \times 124 =$ |
| 17 | $78 \times 9 =$ | 42 | $55 \times 24 =$ | 67 | $827 \times 68 =$ | 92 | $254 \times 796 =$ |
| 18 | $32 \times 8 =$ | 43 | $96 \times 51 =$ | 68 | $742 \times 85 =$ | 93 | $482 \times 405 =$ |
| 19 | $53 \times 7 =$ | 44 | $41 \times 43 =$ | 69 | $519 \times 97 =$ | 94 | $119 \times 352 =$ |
| 20 | $29 \times 4 =$ | 45 | $74 \times 69 =$ | 70 | $394 \times 56 =$ | 95 | $345 \times 678 =$ |
| 21 | $817 \times 7 =$ | 46 | $39 \times 88 =$ | 71 | $201 \times 48 =$ | 96 | $670 \times 487 =$ |
| 22 | $721 \times 9 =$ | 47 | $67 \times 76 =$ | 72 | $917 \times 84 =$ | 97 | $903 \times 231 =$ |
| 23 | $186 \times 2 =$ | 48 | $72 \times 95 =$ | 73 | $845 \times 27 =$ | 98 | $268 \times 563 =$ |
| 24 | $453 \times 4 =$ | 49 | $18 \times 34 =$ | 74 | $364 \times 13 =$ | 99 | $706 \times 809 =$ |
| 25 | $304 \times 9 =$ | 50 | $82 \times 12 =$ | 75 | $702 \times 36 =$ | 100 | $891 \times 910 =$ |

平成29年度あんざん種目別チャンピオン大会

除暗算

(制限時間 5分)

2・3・4部

平成29年12月23日

| | | | | | | | |
|----|------------------|----|-------------------|----|--------------------|-----|----------------------|
| 1 | $287 \div 7 =$ | 26 | $3,095 \div 5 =$ | 51 | $2,553 \div 69 =$ | 76 | $19,152 \div 48 =$ |
| 2 | $108 \div 6 =$ | 27 | $1,108 \div 2 =$ | 52 | $1,653 \div 57 =$ | 77 | $57,155 \div 71 =$ |
| 3 | $117 \div 3 =$ | 28 | $1,776 \div 6 =$ | 53 | $5,346 \div 81 =$ | 78 | $19,791 \div 27 =$ |
| 4 | $380 \div 5 =$ | 29 | $3,484 \div 4 =$ | 54 | $5,088 \div 96 =$ | 79 | $43,344 \div 84 =$ |
| 5 | $574 \div 7 =$ | 30 | $2,109 \div 3 =$ | 55 | $2,548 \div 28 =$ | 80 | $9,891 \div 63 =$ |
| 6 | $360 \div 8 =$ | 31 | $1,617 \div 7 =$ | 56 | $504 \div 12 =$ | 81 | $229,158 \div 261 =$ |
| 7 | $48 \div 2 =$ | 32 | $3,070 \div 5 =$ | 57 | $6,776 \div 77 =$ | 82 | $118,762 \div 998 =$ |
| 8 | $224 \div 4 =$ | 33 | $960 \div 8 =$ | 58 | $8,075 \div 85 =$ | 83 | $103,555 \div 149 =$ |
| 9 | $134 \div 2 =$ | 34 | $2,424 \div 3 =$ | 59 | $476 \div 34 =$ | 84 | $553,504 \div 706 =$ |
| 10 | $837 \div 9 =$ | 35 | $7,576 \div 8 =$ | 60 | $3,139 \div 43 =$ | 85 | $378,392 \div 812 =$ |
| 11 | $468 \div 6 =$ | 36 | $4,464 \div 9 =$ | 61 | $57,938 \div 59 =$ | 86 | $105,350 \div 350 =$ |
| 12 | $92 \div 4 =$ | 37 | $3,140 \div 4 =$ | 62 | $13,072 \div 38 =$ | 87 | $533,025 \div 575 =$ |
| 13 | $290 \div 5 =$ | 38 | $1,124 \div 2 =$ | 63 | $11,682 \div 22 =$ | 88 | $203,212 \div 404 =$ |
| 14 | $128 \div 8 =$ | 39 | $1,436 \div 4 =$ | 64 | $38,592 \div 64 =$ | 89 | $56,880 \div 237 =$ |
| 15 | $245 \div 7 =$ | 40 | $1,038 \div 6 =$ | 65 | $60,341 \div 83 =$ | 90 | $240,416 \div 683 =$ |
| 16 | $435 \div 5 =$ | 41 | $2,444 \div 52 =$ | 66 | $2,685 \div 15 =$ | 91 | $120,347 \div 151 =$ |
| 17 | $558 \div 9 =$ | 42 | $3,294 \div 61 =$ | 67 | $71,732 \div 79 =$ | 92 | $774,092 \div 964 =$ |
| 18 | $98 \div 2 =$ | 43 | $6,192 \div 72 =$ | 68 | $11,960 \div 46 =$ | 93 | $101,574 \div 209 =$ |
| 19 | $93 \div 3 =$ | 44 | $1,078 \div 98 =$ | 69 | $8,736 \div 21 =$ | 94 | $321,138 \div 342 =$ |
| 20 | $846 \div 9 =$ | 45 | $825 \div 33 =$ | 70 | $82,935 \div 97 =$ | 95 | $217,800 \div 605 =$ |
| 21 | $2,944 \div 8 =$ | 46 | $1,156 \div 17 =$ | 71 | $33,600 \div 75 =$ | 96 | $203,943 \div 433 =$ |
| 22 | $374 \div 2 =$ | 47 | $6,435 \div 65 =$ | 72 | $11,799 \div 19 =$ | 97 | $111,800 \div 520 =$ |
| 23 | $4,005 \div 9 =$ | 48 | $2,848 \div 89 =$ | 73 | $79,488 \div 92 =$ | 98 | $436,544 \div 718 =$ |
| 24 | $396 \div 3 =$ | 49 | $1,924 \div 26 =$ | 74 | $53,350 \div 55 =$ | 99 | $463,014 \div 887 =$ |
| 25 | $6,370 \div 7 =$ | 50 | $572 \div 44 =$ | 75 | $7,272 \div 36 =$ | 100 | $122,584 \div 796 =$ |

平成29年度あんざん種目別チャンピオン大会

乗暗算

(制限時間 5分)

5部

平成29年12月23日

| | | | | | | | |
|----|-----------------|----|-----------------|----|------------------|-----|------------------|
| 1 | $90 \times 2 =$ | 26 | $59 \times 9 =$ | 51 | $39 \times 7 =$ | 76 | $901 \times 6 =$ |
| 2 | $43 \times 7 =$ | 27 | $34 \times 2 =$ | 52 | $48 \times 5 =$ | 77 | $190 \times 9 =$ |
| 3 | $20 \times 8 =$ | 28 | $41 \times 7 =$ | 53 | $27 \times 6 =$ | 78 | $453 \times 5 =$ |
| 4 | $32 \times 6 =$ | 29 | $96 \times 3 =$ | 54 | $12 \times 7 =$ | 79 | $502 \times 4 =$ |
| 5 | $19 \times 7 =$ | 30 | $20 \times 9 =$ | 55 | $61 \times 8 =$ | 80 | $836 \times 5 =$ |
| 6 | $56 \times 4 =$ | 31 | $35 \times 3 =$ | 56 | $86 \times 5 =$ | 81 | $387 \times 3 =$ |
| 7 | $80 \times 5 =$ | 32 | $91 \times 5 =$ | 57 | $38 \times 4 =$ | 82 | $256 \times 5 =$ |
| 8 | $68 \times 9 =$ | 33 | $64 \times 8 =$ | 58 | $53 \times 9 =$ | 83 | $523 \times 2 =$ |
| 9 | $14 \times 3 =$ | 34 | $80 \times 6 =$ | 59 | $95 \times 2 =$ | 84 | $762 \times 6 =$ |
| 10 | $70 \times 5 =$ | 35 | $63 \times 4 =$ | 60 | $74 \times 3 =$ | 85 | $838 \times 8 =$ |
| 11 | $89 \times 6 =$ | 36 | $58 \times 6 =$ | 61 | $491 \times 2 =$ | 86 | $940 \times 3 =$ |
| 12 | $40 \times 9 =$ | 37 | $17 \times 2 =$ | 62 | $856 \times 7 =$ | 87 | $694 \times 8 =$ |
| 13 | $21 \times 8 =$ | 38 | $29 \times 7 =$ | 63 | $267 \times 3 =$ | 88 | $401 \times 9 =$ |
| 14 | $30 \times 7 =$ | 39 | $42 \times 9 =$ | 64 | $702 \times 5 =$ | 89 | $719 \times 7 =$ |
| 15 | $15 \times 8 =$ | 40 | $70 \times 4 =$ | 65 | $548 \times 6 =$ | 90 | $105 \times 4 =$ |
| 16 | $46 \times 2 =$ | 41 | $47 \times 5 =$ | 66 | $820 \times 9 =$ | 91 | $672 \times 6 =$ |
| 17 | $50 \times 3 =$ | 42 | $51 \times 2 =$ | 67 | $675 \times 4 =$ | 92 | $980 \times 4 =$ |
| 18 | $97 \times 5 =$ | 43 | $23 \times 8 =$ | 68 | $319 \times 2 =$ | 93 | $427 \times 2 =$ |
| 19 | $72 \times 3 =$ | 44 | $65 \times 3 =$ | 69 | $934 \times 8 =$ | 94 | $304 \times 4 =$ |
| 20 | $60 \times 4 =$ | 45 | $36 \times 8 =$ | 70 | $103 \times 9 =$ | 95 | $569 \times 9 =$ |
| 21 | $13 \times 8 =$ | 46 | $79 \times 9 =$ | 71 | $248 \times 8 =$ | 96 | $203 \times 5 =$ |
| 22 | $28 \times 5 =$ | 47 | $92 \times 3 =$ | 72 | $169 \times 2 =$ | 97 | $738 \times 8 =$ |
| 23 | $87 \times 6 =$ | 48 | $84 \times 7 =$ | 73 | $375 \times 7 =$ | 98 | $951 \times 3 =$ |
| 24 | $75 \times 4 =$ | 49 | $18 \times 4 =$ | 74 | $787 \times 3 =$ | 99 | $145 \times 6 =$ |
| 25 | $60 \times 2 =$ | 50 | $57 \times 6 =$ | 75 | $624 \times 7 =$ | 100 | $816 \times 7 =$ |

5部

平成29年度あんざん種目別チャンピオン大会
除暗算

(制限時間 5分)

平成29年12月23日

| | | | | | | | |
|----|----------------|----|----------------|----|------------------|-----|------------------|
| 1 | $183 \div 3 =$ | 26 | $720 \div 9 =$ | 51 | $592 \div 8 =$ | 76 | $5,512 \div 8 =$ |
| 2 | $450 \div 5 =$ | 27 | $624 \div 8 =$ | 52 | $336 \div 6 =$ | 77 | $3,346 \div 7 =$ |
| 3 | $92 \div 2 =$ | 28 | $60 \div 2 =$ | 53 | $105 \div 7 =$ | 78 | $1,525 \div 5 =$ |
| 4 | $270 \div 9 =$ | 29 | $216 \div 4 =$ | 54 | $141 \div 3 =$ | 79 | $5,180 \div 7 =$ |
| 5 | $232 \div 8 =$ | 30 | $78 \div 6 =$ | 55 | $612 \div 9 =$ | 80 | $252 \div 2 =$ |
| 6 | $216 \div 3 =$ | 31 | $340 \div 4 =$ | 56 | $84 \div 4 =$ | 81 | $2,428 \div 4 =$ |
| 7 | $560 \div 7 =$ | 32 | $540 \div 9 =$ | 57 | $267 \div 3 =$ | 82 | $1,242 \div 9 =$ |
| 8 | $102 \div 6 =$ | 33 | $32 \div 2 =$ | 58 | $416 \div 8 =$ | 83 | $4,572 \div 6 =$ |
| 9 | $180 \div 4 =$ | 34 | $639 \div 9 =$ | 59 | $465 \div 5 =$ | 84 | $4,030 \div 5 =$ |
| 10 | $400 \div 8 =$ | 35 | $160 \div 8 =$ | 60 | $74 \div 2 =$ | 85 | $1,359 \div 3 =$ |
| 11 | $658 \div 7 =$ | 36 | $228 \div 6 =$ | 61 | $5,481 \div 7 =$ | 86 | $6,797 \div 7 =$ |
| 12 | $120 \div 6 =$ | 37 | $485 \div 5 =$ | 62 | $4,016 \div 8 =$ | 87 | $1,120 \div 4 =$ |
| 13 | $430 \div 5 =$ | 38 | $48 \div 2 =$ | 63 | $1,164 \div 4 =$ | 88 | $698 \div 2 =$ |
| 14 | $420 \div 7 =$ | 39 | $177 \div 3 =$ | 64 | $2,595 \div 3 =$ | 89 | $4,120 \div 8 =$ |
| 15 | $60 \div 5 =$ | 40 | $301 \div 7 =$ | 65 | $888 \div 6 =$ | 90 | $5,544 \div 6 =$ |
| 16 | $106 \div 2 =$ | 41 | $336 \div 4 =$ | 66 | $1,872 \div 3 =$ | 91 | $406 \div 2 =$ |
| 17 | $156 \div 4 =$ | 42 | $384 \div 8 =$ | 67 | $2,185 \div 5 =$ | 92 | $5,661 \div 9 =$ |
| 18 | $210 \div 3 =$ | 43 | $171 \div 9 =$ | 68 | $2,800 \div 8 =$ | 93 | $2,835 \div 3 =$ |
| 19 | $162 \div 9 =$ | 44 | $490 \div 5 =$ | 69 | $1,832 \div 2 =$ | 94 | $4,158 \div 7 =$ |
| 20 | $320 \div 8 =$ | 45 | $511 \div 7 =$ | 70 | $6,381 \div 9 =$ | 95 | $7,353 \div 9 =$ |
| 21 | $310 \div 5 =$ | 46 | $186 \div 6 =$ | 71 | $3,372 \div 6 =$ | 96 | $848 \div 8 =$ |
| 22 | $546 \div 6 =$ | 47 | $52 \div 2 =$ | 72 | $3,576 \div 4 =$ | 97 | $1,662 \div 2 =$ |
| 23 | $469 \div 7 =$ | 48 | $195 \div 3 =$ | 73 | $4,505 \div 5 =$ | 98 | $1,880 \div 4 =$ |
| 24 | $196 \div 4 =$ | 49 | $285 \div 5 =$ | 74 | $1,233 \div 9 =$ | 99 | $1,810 \div 5 =$ |
| 25 | $75 \div 3 =$ | 50 | $224 \div 7 =$ | 75 | $759 \div 3 =$ | 100 | $4,548 \div 6 =$ |

