

## All Japan Soroban Championship 2024

5 部

中学生

かけ算問題 (制限時間 5分)

|    |                          |    |                          |
|----|--------------------------|----|--------------------------|
| 1  | $76,249 \times 58,429 =$ | 21 | $54,871 \times 72,368 =$ |
| 2  | $64,582 \times 94,175 =$ | 22 | $38,194 \times 41,782 =$ |
| 3  | $78,605 \times 19,237 =$ | 23 | $63,015 \times 39,501 =$ |
| 4  | $15,034 \times 63,780 =$ | 24 | $41,759 \times 83,456 =$ |
| 5  | $31,708 \times 10,962 =$ | 25 | $53,028 \times 18,640 =$ |
| 6  | $48,390 \times 32,604 =$ | 26 | $16,207 \times 65,974 =$ |
| 7  | $83,951 \times 46,591 =$ | 27 | $89,632 \times 40,125 =$ |
| 8  | $92,673 \times 75,348 =$ | 28 | $27,586 \times 97,813 =$ |
| 9  | $50,126 \times 20,813 =$ | 29 | $70,943 \times 26,097 =$ |
| 10 | $29,417 \times 87,056 =$ | 30 | $92,460 \times 50,239 =$ |
| 11 | $74,591 \times 74,329 =$ | 31 | $30,159 \times 31,902 =$ |
| 12 | $13,685 \times 21,847 =$ | 32 | $53,920 \times 50,189 =$ |
| 13 | $62,930 \times 85,091 =$ | 33 | $76,832 \times 72,461 =$ |
| 14 | $51,429 \times 30,678 =$ | 34 | $14,068 \times 50,637 =$ |
| 15 | $39,852 \times 13,204 =$ | 35 | $29,706 \times 29,548 =$ |
| 16 | $87,216 \times 52,416 =$ | 36 | $85,643 \times 48,053 =$ |
| 17 | $40,763 \times 60,985 =$ | 37 | $48,271 \times 14,325 =$ |
| 18 | $25,078 \times 49,530 =$ | 38 | $67,495 \times 83,796 =$ |
| 19 | $98,304 \times 97,163 =$ | 39 | $91,387 \times 96,874 =$ |
| 20 | $60,147 \times 68,752 =$ | 40 | $20,514 \times 67,210 =$ |

選手  
番号

得点

【1題5点】

点

## All Japan Soroban Championship 2024

## わり算問題 (制限時間 5分)

5 部

中学生

|    |                               |    |                               |
|----|-------------------------------|----|-------------------------------|
| 1  | $849,326,472 \div 29,704 =$   | 21 | $4,595,054,064 \div 60,584 =$ |
| 2  | $4,717,542,360 \div 76,952 =$ | 22 | $2,548,530,656 \div 47,209 =$ |
| 3  | $1,390,413,380 \div 15,490 =$ | 23 | $9,193,577,250 \div 93,175 =$ |
| 4  | $5,857,964,254 \div 83,179 =$ | 24 | $544,450,303 \div 26,753 =$   |
| 5  | $2,261,714,350 \div 64,235 =$ | 25 | $804,765,274 \div 48,106 =$   |
| 6  | $810,053,802 \div 48,063 =$   | 26 | $1,265,574,144 \div 15,032 =$ |
| 7  | $1,294,945,149 \div 31,827 =$ | 27 | $7,092,837,458 \div 78,341 =$ |
| 8  | $3,916,807,092 \div 75,108 =$ | 28 | $1,297,875,090 \div 31,498 =$ |
| 9  | $8,594,734,566 \div 92,346 =$ | 29 | $6,005,705,060 \div 89,620 =$ |
| 10 | $3,797,932,778 \div 50,681 =$ | 30 | $1,719,679,589 \div 52,967 =$ |
| 11 | $1,357,924,428 \div 14,028 =$ | 31 | $5,323,355,752 \div 87,659 =$ |
| 12 | $3,322,153,732 \div 61,274 =$ | 32 | $3,037,581,810 \div 63,705 =$ |
| 13 | $4,220,689,275 \div 57,483 =$ | 33 | $457,810,386 \div 18,246 =$   |
| 14 | $1,655,381,783 \div 20,539 =$ | 34 | $2,118,391,385 \div 24,517 =$ |
| 15 | $441,843,864 \div 35,896 =$   | 35 | $4,200,233,240 \div 71,960 =$ |
| 16 | $2,525,874,540 \div 89,761 =$ | 36 | $1,606,723,580 \div 50,894 =$ |
| 17 | $1,604,384,185 \div 23,645 =$ | 37 | $2,544,751,648 \div 32,108 =$ |
| 18 | $2,246,729,760 \div 48,910 =$ | 38 | $565,487,414 \div 43,721 =$   |
| 19 | $3,259,357,704 \div 90,357 =$ | 39 | $2,082,645,201 \div 69,083 =$ |
| 20 | $6,983,423,928 \div 76,102 =$ | 40 | $9,048,194,216 \div 95,432 =$ |

選手  
番号

得点

【1題5点】

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# All Japan Soroban Championship 2024

## みとり算問題 (制限時間 5分)

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| <b>5 部</b> |
| 中学生        |

| No. | 1       | 2        | 3       | 4        | 5       | 6        | 7       | 8        | 9       | 10       |
|-----|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|
| 1   | 807,941 | 498,361  | 713,806 | 250,879  | 527,401 | 641,573  | 279,158 | 695,420  | 509,364 | 824,516  |
| 2   | 975,123 | 584,610  | 830,547 | 405,327  | 631,258 | 760,235  | 863,592 | 359,172  | 137,649 | 501,238  |
| 3   | 189,034 | -620,839 | 157,694 | -367,140 | 425,706 | 487,356  | 398,074 | -732,819 | 680,723 | -280,954 |
| 4   | 690,478 | 209,457  | 602,758 | 183,956  | 164,093 | -295,480 | 904,861 | 168,053  | 462,185 | 658,347  |
| 5   | 312,586 | -321,045 | 943,825 | 531,062  | 786,149 | 319,762  | 752,940 | 471,235  | 243,091 | 962,175  |
| 6   | 754,602 | 967,502  | 518,479 | 960,714  | 478,935 | -503,148 | 521,436 | 987,346  | 728,536 | -435,701 |
| 7   | 546,317 | 753,296  | 294,160 | 648,593  | 859,724 | 832,907  | 416,287 | -843,601 | 956,810 | 749,820  |
| 8   | 238,795 | 175,983  | 385,012 | 814,205  | 293,680 | -928,614 | 185,603 | -206,784 | 394,257 | 193,682  |
| 9   | 603,259 | -816,074 | 469,203 | -729,438 | 910,362 | 156,029  | 407,325 | 145,908  | 871,402 | 706,493  |
| 10  | 785,964 | 194,568  | 542,018 | -315,726 | 385,429 | 843,695  | 830,469 | 832,091  | 527,014 | -157,304 |
| 11  | 478,610 | 876,902  | 168,257 | 407,893  | 670,591 | 570,912  | 397,518 | 679,813  | 864,135 | 364,790  |
| 12  | 264,105 | 901,284  | 856,130 | -526,438 | 154,763 | 185,703  | 961,842 | 963,570  | 480,973 | -409,852 |
| 13  | 936,027 | -546,137 | 421,569 | -931,087 | 642,078 | -902,567 | 612,703 | -504,682 | 391,680 | 236,981  |
| 14  | 523,486 | 375,820  | 673,402 | 793,654  | 279,304 | 694,058  | 745,290 | -146,728 | 902,748 | 783,546  |
| 15  | 409,531 | -632,479 | 217,394 | 289,105  | 516,930 | -716,824 | 289,057 | 290,147  | 189,256 | -812,035 |
| 計   |         |          |         |          |         |          |         |          |         |          |

| No. | 11         | 12          | 13         | 14          | 15         | 16          | 17         | 18          | 19         | 20          |
|-----|------------|-------------|------------|-------------|------------|-------------|------------|-------------|------------|-------------|
| 1   | 6,819,705  | 14,083      | 59,074     | 192,543     | 2,067,538  | 87,302,645  | 47,906     | 312,586     | 935,478    | 498,102     |
| 2   | 350,946    | 20,548      | 10,528     | 53,019      | 6,794,105  | 90,851,724  | 238,695    | 73,158,924  | 2,604,981  | 5,921,876   |
| 3   | 5,182,370  | 491,376     | 5,286,093  | 47,209,865  | 42,763     | 6,537,812   | 9,820,357  | -897,403    | 28,479,305 | 79,053      |
| 4   | 17,043,692 | 72,085,631  | 20,431,789 | -670,482    | 371,892    | -3,485,097  | 82,571     | 80,476,195  | 527,160    | 385,264     |
| 5   | 78,051     | 3,829,764   | 78,152     | 7,538,296   | 453,916    | -294,530    | 9,540,712  | -5,261,039  | 90,523     | 16,389      |
| 6   | 82,745,103 | 9,348,215   | 1,593,407  | -84,731     | 85,270     | 28,361      | 694,203    | 603,741     | 74,263,859 | 703,548     |
| 7   | 31,284     | -176,829    | 942,361    | 351,607     | 139,027    | 916,258     | 175,849    | -789,612    | 18,796     | 54,627      |
| 8   | 528,167    | -30,192     | 864,235    | -3,846,150  | 7,510,489  | 69,403      | 26,493,180 | 30,258      | 781,042    | -42,710     |
| 9   | 73,465,029 | 653,907     | 73,159,640 | 5,467,028   | 208,641    | -25,143,976 | 85,701,264 | 6,524,870   | 46,217     | -1,067,935  |
| 10  | 296,153    | -325,469    | 780,154    | 94,018,763  | 91,258     | -74,102     | 75,983     | 57,028      | 41,068,329 | 40,519,273  |
| 11  | 632,041    | -1,793,042  | 91,856,732 | -38,940,675 | 64,703     | 903,485     | 2,584,610  | 981,352     | 2,140,638  | -38,906,542 |
| 12  | 57,319     | 609,815     | 162,079    | 53,921      | 98,053,162 | 16,029      | 967,502    | -82,014,765 | 307,546    | -728,410    |
| 13  | 524,937    | 57,901      | 915,346    | 264,038     | 548,617    | 7,640,253   | 87,032,145 | 7,536,904   | 93,215     | 25,107,386  |
| 14  | 5,160,784  | -46,572,180 | 37,205     | 81,354      | 74,935,820 | -407,891    | 53,296     | -91,470     | 9,130,872  | -431,927    |
| 15  | 79,608     | 90,814,273  | 3,528,490  | -836,207    | 13,876,049 | 361,748     | 209,457    | 72,893      | 976,051    | 4,650,891   |
| 計   |            |             |            |             |            |             |            |             |            |             |

|          |  |
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| 選手<br>番号 |  |
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| 得点 | 【1題10点】 | 点 |
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5 部

中学生

主催：(一社)日本計算技能連盟

## All Japan Soroban Championship 2024

## 暗算問題 (制限時間 2分30秒)

## (1) かけ暗算

|    |                    |
|----|--------------------|
| 1  | $586 \times 907 =$ |
| 2  | $301 \times 231 =$ |
| 3  | $179 \times 154 =$ |
| 4  | $347 \times 402 =$ |
| 5  | $752 \times 786 =$ |
| 6  | $204 \times 815 =$ |
| 7  | $965 \times 973 =$ |
| 8  | $628 \times 360 =$ |
| 9  | $493 \times 648 =$ |
| 10 | $810 \times 529 =$ |

## (2) わり暗算

|    |                      |
|----|----------------------|
| 11 | $76,505 \div 715 =$  |
| 12 | $553,404 \div 642 =$ |
| 13 | $135,954 \div 498 =$ |
| 14 | $475,020 \div 609 =$ |
| 15 | $218,790 \div 234 =$ |
| 16 | $39,878 \div 127 =$  |
| 17 | $245,817 \div 573 =$ |
| 18 | $405,306 \div 801 =$ |
| 19 | $246,240 \div 380 =$ |
| 20 | $564,996 \div 956 =$ |

## (3) みとり暗算

| No. | 21    | 22    | 23    | 24    | 25    | 26    | 27    | 28    | 29    | 30    |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1   | 5,016 | 4,069 | 2,531 | 9,678 | 8,903 | 7,329 | 5,360 | 3,265 | 2,897 | 8,549 |
| 2   | 8,430 | 7,450 | 6,893 | 8,401 | 4,826 | 5,904 | 3,079 | 8,490 | 6,073 | 4,210 |
| 3   | 4,652 | 6,138 | 4,027 | 3,295 | 6,190 | 2,791 | 4,831 | 4,108 | 3,215 | 7,164 |
| 4   | 6,729 | 3,076 | 8,105 | 6,059 | 1,457 | 3,462 | 2,094 | 5,386 | 8,631 | 3,985 |
| 5   | 2,963 | 8,792 | 1,486 | 2,460 | 2,371 | 8,075 | 6,725 | 9,871 | 7,054 | 5,302 |
| 6   | 9,247 | 2,513 | 9,378 | 8,134 | 3,542 | 9,180 | 1,458 | 2,059 | 5,902 | 2,678 |
| 7   | 5,104 | 1,927 | 3,610 | 7,923 | 2,108 | 8,637 | 7,612 | 1,624 | 1,548 | 8,057 |
| 計   |       |       |       |       |       |       |       |       |       |       |

| No. | 31    | 32    | 33    | 34    | 35    | 36    | 37    | 38    | 39    | 40    |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1   | 4,792 | 1,836 | 5,781 | 4,583 | 2,091 | 8,196 | 1,480 | 9,247 | 1,274 | 6,215 |
| 2   | 3,184 | 6,923 | 7,152 | 1,204 | 3,416 | 1,750 | 3,729 | 3,679 | 4,028 | 4,051 |
| 3   | 1,520 | 9,512 | 3,527 | 3,672 | 4,985 | 6,205 | 1,980 | 7,412 | 2,539 | 5,183 |
| 4   | 2,637 | 2,497 | 1,890 | 5,039 | 8,163 | 7,583 | 8,075 | 3,904 | 3,057 | 7,460 |
| 5   | 6,045 | 4,381 | 6,935 | 6,418 | 6,204 | 3,014 | 4,362 | 4,031 | 7,483 | 3,907 |
| 6   | 9,351 | 5,064 | 2,604 | 9,026 | 9,678 | 9,480 | 5,613 | 8,703 | 5,896 | 6,380 |
| 7   | 4,680 | 7,150 | 4,263 | 8,197 | 3,209 | 4,872 | 2,456 | 6,125 | 3,645 | 9,872 |
| 8   | 5,279 | 6,045 | 9,046 | 7,841 | 5,847 | 2,467 | 6,837 | 1,958 | 6,102 | 1,329 |
| 9   | 8,906 | 3,278 | 8,479 | 2,350 | 7,530 | 5,329 | 9,504 | 2,586 | 8,910 | 2,546 |
| 10  | 2,185 | 7,630 | 6,325 | 1,872 | 6,053 | 7,068 | 6,280 | 9,064 | 2,401 | 4,167 |
| 11  | 7,514 | 5,209 | 3,240 | 7,250 | 1,796 | 6,713 | 5,617 | 6,823 | 8,745 | 7,698 |
| 12  | 9,042 | 1,352 | 9,061 | 5,398 | 2,189 | 4,187 | 9,456 | 4,206 | 1,894 | 3,054 |
| 計   |       |       |       |       |       |       |       |       |       |       |

選手  
番号

得点

【1題5点】

点