|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sum Operation | | | | | |
|  | Addend1 | Addend2 | Expected | Actual | Result |
| 1 | 147 | 798 | 945 | 954 | OK |
| 2 | 259,14 | -2145,1 | -1885.96 | -1885.9601 | FAIL |
| 3 | 14785,14 | 158,997 | 14944.137 | 14944.137 | OK |
| 4 | 485,1745 | 14,8501 | 500.0246 | 500.0246002 | FAIL |
| 5 | -7845,145 | -147,901 | -7993.046 | -7993.0460102 | FAIL |
| 6 | 25478,14557 | -1248,185 | 24229.96 | 24229.96 | OK |
| 7 | -529,0001 | 4512,00098 | 3983.001 | 3983.001 | OK |
| 8 | 98661,18 | -14,00002254 | 98647.17998 | 98647.18 | FAIL |
| 9 | 8984,14 | -145,1 | 8839.04 | 8839.04 | OK |
| 10 | 317,14 | -15 | 302.14 | 302.14 | OK |

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| Substract Operation | | | | | |
|  | Minuend | Substraend | Expected | Actual | Result |
| 1 | 14,1 | 10,2 | 3.9 | 3.9000006 | FAIL |
| 2 | 0,147 | 87,1 | -89.953 | -86.952995 | FAIL |
| 3 | 8547 | 1245 | 7302 | 7302 | OK |
| 4 | 198 | -0,14 | 198.14 | 198.14 | OK |
| 5 | 62 | 0,4785001 | 61.5214999 | 61.5215 | FAIL |
| 6 | -0,5874 | -2147 | 2146.4126 | 2146.4126 | OK |
| 7 | 5,5 | 4,5 | 1 | 1 | OK |
| 8 | 1,000098 | -2,0014 | 3.001498 | 3.001498 | OK |
| 9 | 10,50 | 1,27 | 9.23 | 9.23 | OK |
| 10 | 578,0000145 | 12,987 | 565.0130145 | 565.013 | OK |

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| Multiply Operation | | | | | |
|  | Multiplicant | Multiplier | Expected | Actual | Result |
| 1 | 147 | 85 | 12495 | 12495 | OK |
| 2 | 0,145 | 78 | 11.31 | 11.309999 | FAIL |
| 3 | -1485 | 60,145 | -89315.3251 | -89315.33 | FAIL |
| 4 | -1985 | -14,01 | 27809.85 | 27809.85 | OK |
| 5 | 456 | 142516 | 6.4987296E7 | 6.4987296E7 | OK |
| 6 | 0,0023 | 17 | 0.0391 | 0.039100002 | FAIL |
| 7 | 122 | -14,002 | -1708.244 | -1708.244 | OK |
| 8 | 7854 | -0,1114 | -874.9356 | -874.9356 | OK |
| 9 | -1,99 | -155,001 | 308.452 | 308.452 | OK |
| 10 | 52 | 10 | 520 | 520 | OK |

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| Divide Operation | | | | | |
|  | Dividend | Divisor | Expected | Actual | Result |
| 1 | 147 | 78 | 1.8846154 | 1.8846154 | OK |
| 2 | -14 | 12 | -1.1666666 | -1.1666666 | OK |
| 3 | -3254 | -12,45 | 261.36548 | 261.36548001 | FAIL |
| 4 | -0,0001 | 89 | -1.1235954E-6 | -1.1235954E-6 | OK |
| 5 | 145,001 | 23 | 6.30439 | 6.3043914 | FAIL |
| 6 | 125 | 8 | 15.625 | 15.625 | OK |
| 7 | 12457,14 | 987,4001 | 12.6161 | 12.616101 | FAIL |
| 8 | 591432 | -1245 | -475.04578 | -475.0457806 | FAIL |
| 9 | 45 | 77 | 0.58441556 | 0.58441556 | OK |
| 10 | 2 | 1 | 2 | 2 | OK |