

Brain Decathlon 2026/02/04 Answer

$\pi=3.1415926535 8979323846 2643383279 5028841971 6939937510$
 5820974944 5923078164 0628620899 8628034825 3421170679
 8214808651 3282306647 0938446095 5058223172 5359408128
 4811174502 8410270193 8521105559 6446229489 5493038196
 4428810975 6659334461 2847564823 3786783165 2712019091
 4564856692 3460348610 4543266482 1339360726 0249141273

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$$39 - \square = 28$$

$$\begin{array}{l} 4 + 2 \div 4 \times 2 = 5 \\ 4 + 2 - 4 + 2 = 4 \\ 4 - 2 \div 4 \times 2 = 3 \\ 4 \times 2 - 4 - 2 = 2 \\ 4 \times 2 \div 4 \div 2 = 1 \\ 4 + 2 - 4 - 2 = 0 \end{array}$$

$$\begin{array}{r} 1 \quad 1 \quad 0 \\ \times \quad 4 \quad 4 \\ \hline 4 \quad 4 \quad 0 \\ 4 \quad 4 \quad 0 \\ \hline 4 \quad 8 \quad 4 \quad 0 \end{array}$$

2	4	1	3
3	2	4	1
1	3	2	4
4	1	3	2

2	4	1	2
1	3	2	4
2	1	4	3
4	2	3	1

2	3	6	1	5	4
5	4	1	6	2	3
6	2	4	3	1	5
1	5	3	4	6	2
3	1	2	5	4	6
4	6	5	2	3	1

$$\begin{array}{r} 5 + 6 - 7 = 4 \\ - \div - \\ 9 \times 6 - 7 = 47 \\ + - \times \\ 2 + 2 \times 5 = 12 \\ = -2 \quad = -1 \quad = -28 \end{array}$$

9	21	29	14	24	21
16	1	9	4	3	9
27	(3)	6	9	6	8
22	(6)	5	9	2	4
18	4	(4)	5	6	5
25	1	(6)	7	4	6
10	3	(6)	8	7	(4)

