Brain Decathlon 2026/02/04 Answer

π=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

$$89 - 45 = 44$$

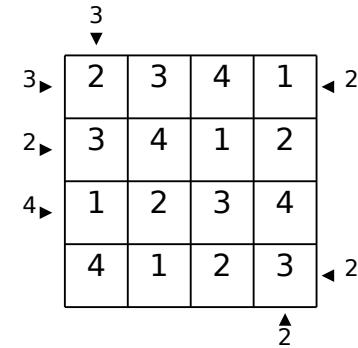$8 - 1 - 4 + 2 = 5$
$8 \times 1 \div 4 + 2 = 4$
$8 + 1 - 4 - 2 = 3$
$8 - 1 \times 4 - 2 = 2$
$8 + 1 - 4 \times 2 = 1$
$8 - 1 \times 4 \times 2 = 0$

```
      3  6  6
   ×      7  2
   ───────────
         7  3  2
   2  5  6  2
   ───────────
   2  6  3  5  2
```

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

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

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

$1 + 7 + 3 = 11$
$+ \quad \div \quad +$
$4 \times 1 \times 4 = 16$
$\times \quad - \quad +$
$3 + 2 + 7 = 12$
$= \quad = \quad =$
$13 \quad 5 \quad 14$

	14	14	6	7	9	11
17	3	8	8	6	4	6
8	4	9	3	9	4	5
9	6	6	3	3	6	8
8	2	6	2	6	6	8
10	9	6	7	8	1	4
9	3	8	6	1	8	1