1 3×3 table

j \ k	1	2	3
1	0	0	0
2	0	0	1
3	0	-1	0

2 Two 3×3 tables in a row

j \ k	1	2	3
1	0	0	0
2	0	0	1
3	0	-1	0

m \ k	1	2	3
1	0	0	0
2	0	0	1
3	0	-1	0

3 Matrices

4 Determinants

$$\mathbf{ABC} = (\vec{A} \times \vec{B}) \cdot \vec{C} = \begin{vmatrix} A_1 & A_2 & A_3 \\ B_1 & B_2 & B_3 \\ C_1 & C_2 & C_3 \end{vmatrix}$$