

Array

- Char text [10]

A	S	H	I	S		D	A	S	H	\0
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- Int a [5]

1	2	3	4	5
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- Int A [2][5]

A [0]	A[0][0]	A[0][1]	A[0][2]	A[0][3]	A[0][4]
A [1]	A[1][0]	A[1][1]	A[1][2]	A[1][3]	A[1][4]

Array

- Int A [2][2][5]

A [0]	A [0][0]	A[0] [0] [0]	A[0] [0] [1]	A[0] [0] [2]	A[0] [0] [3]	A[0] [0] [4]
	A [0][1]	A[0] [1] [0]	A[0] [1] [1]	A[0] [1] [2]	A[0] [1] [3]	A[0] [1] [4]
A [1]	A [1][0]	A[1] [0] [0]	A[1] [0] [1]	A[1] [0] [2]	A[1] [0] [3]	A[1] [0] [4]
	A [1][1]	A[1] [1] [0]	A[1] [1] [1]	A[1] [1] [2]	A[1] [1] [3]	A[1] [1] [4]

Array

- Int A [2][2][2][5]

A [0]	A [0][0]	A [0][0][0]	A[0] [0] [0] [0]	A[0] [0] [0] [1]	A[0] [0] [0] [2]	A[0] [0] [0] [3]	A[0] [0] [0] [4]
		A [0][0][1]	A[0] [0] [1] [0]	A[0] [0] [1] [1]	A[0] [0] [1] [2]	A[0] [0] [1] [3]	A[0] [0] [1] [4]
	A [0][1]	A [0][1][0]	A[0] [1] [0] [0]	A[0] [1] [0] [1]	A[0] [1] [0] [2]	A[0] [1] [0] [3]	A[0] [1] [0] [4]
		A [0][1][1]	A[0] [1] [1] [0]	A[0] [1] [1] [1]	A[0] [1] [1] [2]	A[0] [1] [1] [3]	A[0] [1] [1] [4]
A [1]	A [1][0]	A [1][0][0]	A[1] [0] [0] [0]	A[1] [0] [0] [1]	A[1] [0] [0] [2]	A[1] [0] [0] [3]	A[1] [0] [0] [4]
		A [1][0][1]	A[1] [0] [1] [0]	A[1] [0] [1] [1]	A[1] [0] [1] [2]	A[1] [0] [1] [3]	A[1] [0] [1] [4]
	A [1][1]	A [1][1][0]	A[1] [1] [0] [0]	A[1] [1] [0] [1]	A[1] [1] [0] [2]	A[1] [1] [0] [3]	A[1] [1] [0] [4]
		A [1][1][1]	A[1] [1] [1] [0]	A[1] [1] [1] [1]	A[1] [1] [1] [2]	A[1] [1] [1] [3]	A[1] [1] [1] [4]