

Notation:

$J$	$J$	...
M	M	...

$m_1$	$m_2$	Coefficients
$m_1$	$m_2$	
.	.	
.	.	
.	.	

$1 \times 1$		2																
		+2																
+1	+1	1	2	1														
			+1	+1														
+1	0	1/2	1/2	2	1	0												
0	+1	1/2	-1/2	0	0	0												
		+1	-1	1/6	1/2	1/3												
		0	0	2/3	0	-1/3	2	1										
		-1	+1	1/6	-1/2	1/3	-1	-1										
							0	-1	1/2	1/2	2							
							-1	0	1/2	-1/2	-2							
												-1	-1	1				