

$N=2$

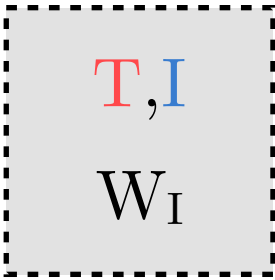
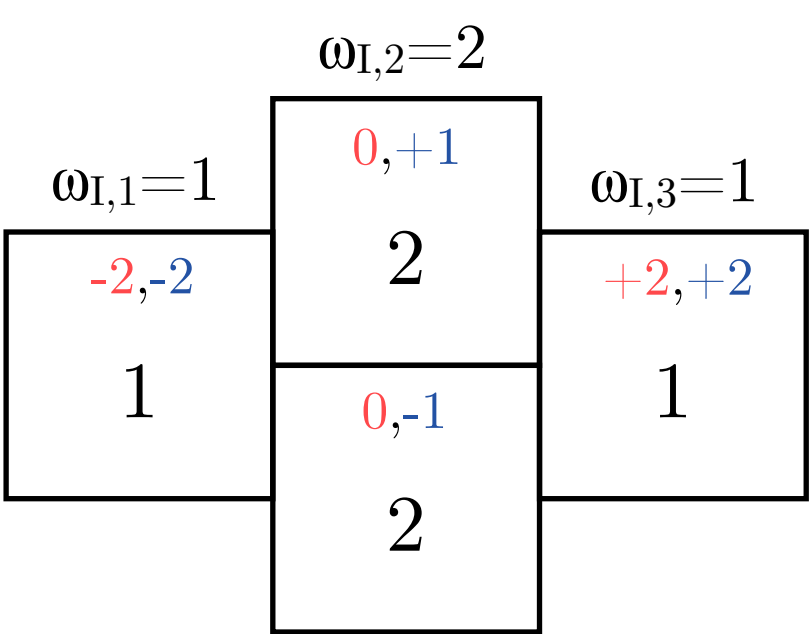
$\Omega_I=2$

$\omega_{I,1}=1$	$\omega_{I,2}=1$
<div><div><div><div>-1,-1/2</div></div></div><div>1</div></div>	<div><div><div><div>+1,+1/2</div></div></div><div>1</div></div>

T,I

W_I

N=3
 $\Omega_I=4$



$N=4$

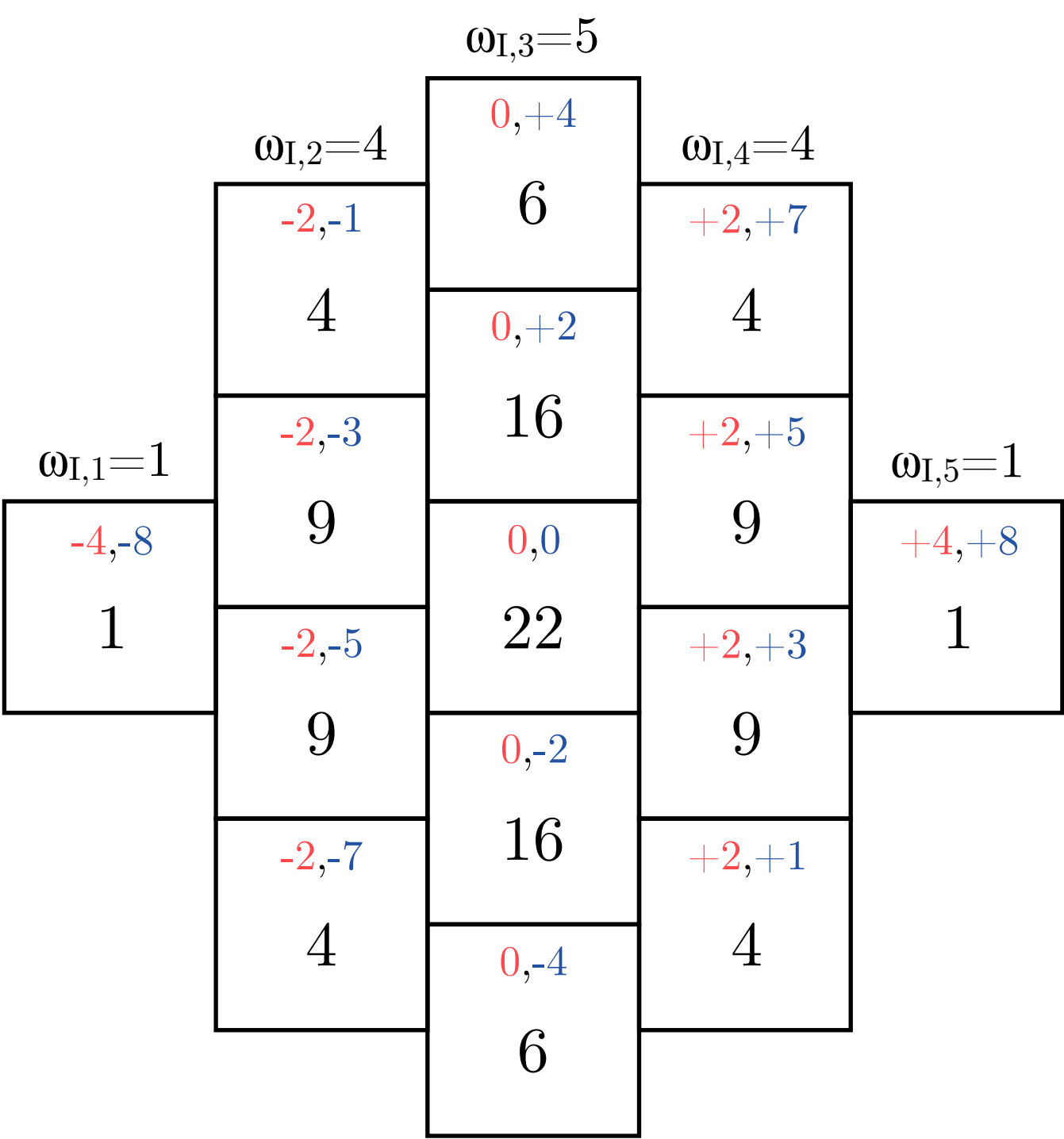
$\Omega_I=8$

	$\omega_{I,2}=3$	$\omega_{I,3}=3$	
	$-1,+1/2$ 3	$+1,+7/2$ 3	
$\omega_{I,1}=1$	$-3,-9/2$ 1	$-1,-3/2$ 5	$+1,-3/2$ 5
	$-1,-7/2$ 3	$+1,-1/2$ 3	$+3,+9/2$ 1

T,I

W_I

N=5
 $\Omega_I=15$



T, I
 W_I

N=6
 $\Omega_I=26$

						$\omega_{I,3}=7$		$\omega_{I,4}=7$			
						$-1,+7/2$		$+1,+17/2$			
						10		10		$\omega_{I,5}=5$	
						$\omega_{I,2}=5$					
						$-3,-7/2$		$-1,+3/2$		$+1,+13/2$	
						5		35		35	
						$-3,-11/2$		$-1,-1/2$		$+1,+9/2$	
						14		66		66	
						$\omega_{I,1}=1$				$\omega_{I,6}=1$	
						$-5,-25/2$		$-3,-15/2$		$-1,-5/2$	
						1		19		80	
								$+1,+5/2$		$+3,+15/2$	
								80		19	
								$+5,+25/2$		1	
						$-3,-19/2$		$-1,-9/2$		$+1,+1/2$	
						14		66		66	
						$-3,-23/2$		$-1,-13/2$		$+1,-3/2$	
						5		35		35	
								$+3,+7/2$		5	
								$-1,-17/2$		$+1,-7/2$	
								10		10	

T,I

W_I

N=7
 $\Omega_I=42$

										$\omega_{I,4}=10$																	
										$\omega_{I,3}=9$		$0,+9$		$\omega_{I,5}=9$													
										$-2,+2$		20		$+2,+14$													
										15		$0,+7$		15													
										$-2,0$		90		$+2,+12$													
$\omega_{I,2}=6$										64		$0,+5$		64		$\omega_{I,6}=6$											
$-4,-7$										6		$0,+3$		$+2,+10$		$+4,+17$											
20										$-2,-2$		222		149		6											
$-4,-9$										149		$0,+1$		149		$+4,+15$											
20										$-2,-4$		382		$+2,+8$		20											
$-4,-11$										233		$0,-1$		233		$+4,+13$											
$\omega_{I,1}=1$										34		494		$+2,+6$		34		$\omega_{I,7}=1$									
$-6,-18$										1		$0,-3$		$+2,+4$		$+6,+18$											
34										$-2,-6$		269		269		1											
$-4,-13$										269		$0,-5$		269		$+4,+11$											
34										$-2,-8$		494		$+2,+2$		34											
$-4,-15$										233		$0,-7$		233		$+4,+9$											
20										$-2,-10$		382		$+2,0$		20											
$-4,-17$										149		$0,-9$		149		$+4,+7$											
6										$-2,-12$		222		64		6											
										64		$0,-14$		64													
										15		90		15													
												$0,-9$		20													

T,I
 W_I

N=8
 $\Omega_I=64$

		$\omega_{I,4}=13$		$\omega_{I,5}=13$				<div>T,I W_I</div>
		$\omega_{I,3}=11$		$-1,+17/2$ 35	$+1,+31/2$ 35	$\omega_{I,6}=11$		
		$\omega_{I,2}=7$		$-3,-1/2$ 21	$-1,+13/2$ 189	$+1,+27/2$ 189	$+3,+47/2$ 21	
				$-3,-5/2$ 105	$-1,+9/2$ 560	$+1,+23/2$ 560	$+3,+37/2$ 105	
						$\omega_{I,7}=7$		
		$-5,-23/2$ 7	$-3,-9/2$ 288	$-1,+5/2$ 1175	$+1,+19/2$ 1175	$+3,+33/2$ 288	$+5,+47/2$ 7	
		$-5,-27/2$ 27	$-3,-13/2$ 540	$-1,+1/2$ 1918	$+1,+15/2$ 1918	$+3,+29/2$ 540	$+5,+43/2$ 27	
		$-5,-31/2$ 55	$-3,-17/2$ 765	$-1,-3/2$ 2540	$+1,+11/2$ 2540	$+3,+25/2$ 765	$+5,+39/2$ 55	
$\omega_{I,1}=1$								$\omega_{I,8}=1$
$-7,-49/2$ 1	$-5,-35/2$ 69	$-3,-21/2$ 855	$-1,-7/2$ 2785	$+1,+7/2$ 2785	$+3,+21/2$ 855	$+5,+35/2$ 69	$+7,+49/2$ 1	
	$-5,-39/2$ 55	$-3,-25/2$ 765	$-1,-11/2$ 2540	$+1,+3/2$ 2540	$+3,+17/2$ 765	$+5,+31/2$ 55		
	$-5,-43/2$ 27	$-3,-29/2$ 540	$-1,-15/2$ 1918	$+1,-1/2$ 1918	$+3,+13/2$ 540	$+5,+27/2$ 27		
	$-5,-47/2$ 7	$-3,-33/2$ 288	$-1,-19/2$ 1175	$+1,-5/2$ 1175	$+3,+9/2$ 288	$+5,+23/2$ 7		
		$-3,-37/2$ 105	$-1,-23/2$ 560	$+1,-9/2$ 560	$+3,+5/2$ 105			
		$-3,-41/2$ 21	$-1,-27/2$ 189	$+1,-13/2$ 189	$+3,+1/2$ 21			
			$-1,-31/2$ 35	$+1,-17/2$ 35				

$\Omega_{\text{I}}=93$

$$\begin{array}{c} \text{T, I} \\ W_I \end{array}$$

$N=9$
 $\Omega_I=93$

$\omega_{I,1}=1$

$\omega_{I,2}=8$

$\omega_{I,3}=13$

$\omega_{I,4}=16$

$\omega_{I,6}=16$

$\omega_{I,7}=13$

$\omega_{I,8}=8$

$\omega_{I,9}=1$

T, I
 W_I

$0, +16$
70

$-2, +7$
56

$0, +14$
448

$-2, +5$
350

$0, +12$
1568

$-2, +3$
1198

$0, +10$
3918

$-2, +1$
2913

$0, +8$
7754

$-2, -1$
5561

$0, +6$
12764

$-2, -3$
8767

$0, +4$
17956

$-2, -5$
11736

$0, +2$
21916

$-2, -7$
13536

$0, 0$
23402

$-2, -9$
13536

$0, -2$
21916

$-2, -11$
11736

$0, -4$
17956

$-2, -13$
8767

$0, -6$
12764

$-2, -15$
5561

$0, -8$
7754

$-2, -17$
2913

$0, -10$
3918

$-2, -19$
1198

$0, -12$
1568

$-2, -21$
350

$-2, -23$
56

$0, -14$
448

$0, -16$
70

$+2, +23$
56

$+2, +21$
350

$+2, +19$
1198

$+2, +17$
2913

$+2, +15$
5561

$+2, +13$
8767

$+2, +11$
11736

$+2, +9$
2400

$+2, +7$
2632

$+2, +5$
2400

$+2, +3$
1806

$+2, +1$
1091

$+2, -1$
503

$+2, -3$
160

$+2, -5$
28

$+4, +28$
28

$+4, +26$
160

$+4, +24$
503

$+4, +22$
1091

$+4, +20$
1806

$+4, +18$
2400

$+4, +16$
2632

$+4, +14$
2400

$+4, +12$
1806

$+4, +10$
1091

$+4, +8$
503

$+4, +6$
160

$+4, +4$
28

$+6, +31$
8

$+6, +29$
35

$+6, +27$
83

$+6, +25$
125

$+6, +23$
125

$+6, +21$
83

$+6, +19$
35

$+6, +17$
8

$+8, +32$
1

$-6, -17$
8

$-6, -19$
35

$-6, -21$
83

$-6, -23$
125

$-6, -25$
125

$-6, -27$
83

$-6, -29$
35

$-6, -31$
8

$-4, -4$
28

$-4, -6$
160

$-4, -8$
503

$-4, -10$
1091

$-4, -12$
1806

$-4, -14$
2400

$-4, -16$
2632

$-4, -18$
2400

$-4, -20$
1806

$-4, -22$
1091

$-4, -24$
503

$-4, -26$
160

$-4, -28$
28

$-8, -32$
1

N=10 Ω _I =130					ω _{I, 5} =21	ω _{I, 6} =21															
						-1,+31/2	+1,+49/2														
					ω _{I, 4} =19	126	126														
						-3,+9/2	-1,+27/2	+1,+45/2	+3,+63/2												
						84	924	924	84												
						-3,+5/2	-1,+23/2	+1,+41/2	+3,+59/2												
					ω _{I, 3} =15	594	3690	3690	594	ω _{I, 8} =15											
						-5,-17/2	-3,+1/2	-1,+19/2	+1,+37/2	+3,+55/2	+5,+73/2										
						36	2295	10521	10521	2295	36										
						-5,-21/2	-3,-3/2	-1,+15/2	+1,+33/2	+3,+51/2	+5,+69/2										
					231	6299	23836	23836	6299	231											
					-5,-25/2	-3,-7/2	-1,+11/2	+1,+29/2	+3,+47/2	+5,+65/2											
					817	13610	45297	45297	13610	817	ω _{I, 9} =9										
				ω _{I, 2} =9		-7,-47/2	-5,-29/2	-3,-11/2	-1,+7/2	+1,+25/2	+3,+43/2	+5,+61/2	+7,+79/2								
					9	2005	24427	74485	74485	24427	2005	9									
					-7,-51/2	-5,-33/2	-3,-15/2	-1,+3/2	+1,+21/2	+3,+39/2	+5,+57/2	+7,+75/2									
					44	3776	37597	108019	108019	37597	3776	44									
					-7,-55/2	-5,-37/2	-3,-19/2	-1,-1/2	+1,+17/2	+3,+35/2	+5,+53/2	+7,+71/2									
					119	5756	50592	139841	139841	50592	5756	119									
					-7,-59/2	-5,-41/2	-3,-23/2	-1,-5/2	+1,+13/2	+3,+31/2	+5,+49/2	+7,+67/2									
					209	7332	60213	162826	162826	60213	7332	209	ω _{I, 10} =1								
ω _{I,1} =1	-9,-81/2	-7,-63/2	-5,-45/2	-3,-27/2	-1,-9/2	+1,+9/2	+3,+27/2	+5,+45/2	+7,+63/2	+9,+81/2											
	1	251	7932	63770	171224	171224	63770	7932	251	1											
												-7,-67/2	-5,-49/2	-3,-31/2	-1,-13/2	+1,+5/2	+3,+23/2	+5,+41/2	+7,+59/2		
												209	7332	60213	162826	162826	60213	7332	209		
												-7,-71/2	-5,-53/2	-3,-35/2	-1,-17/2	+1,+1/2	+3,+19/2	+5,+37/2	+7,+55/2		
												119	5756	50592	139841	139841	50592	5756	119		
												-7,-75/2	-5,-57/2	-3,-39/2	-1,-21/2	+1,-3/2	+3,+15/2	+5,+33/2	+7,+51/2		
												44	3776	37597	108019	108019	37597	3776	44		
												-7,-79/2	-5,-61/2	-3,-43/2	-1,-25/2	+1,-7/2	+3,+11/2	+5,+29/2	+7,+47/2		
												9	2005	24427	74485	74485	24427	2005	9		
												-5,-65/2	-3,-47/2	-1,-29/2	+1,-11/2	+3,+7/2	+5,+25/2				
												817	13610	45297	45297	13610	817				
												-5,-69/2	-3,-51/2	-1,-33/2	+1,-15/2	+3,+3/2	+5,+21/2				
												231	6229	23826	23826	6229	231				
												-5,-73/2	-3,-55/2	-1,-37/2	+1,-19/2	+3,-1/2	+5,+17/2				
												36	2295	10521	10521	2295	36				
												-3,-59/2	-1,-41/2	+1,-23/2	+3,-5/2						
												594	3690	3690	594						
												-3,-63/2	-1,-45/2	+1,-27/2	+3,-9/2						
												84	924	924	84						
												-1,-49/2	+1,-31/2								
												126	126								