

	R1				R2				R3				R4			
P1			1		1				1		1		1		1	
P2	1	1			1	1	1	1	1	1			1			1
P3			1	1	1		1	1		1		1			1	
P4	1			1	1		1		1	1			1	1		1
Out	2	3	2	0	4	1	3	3	2	4	1	1	3	2	0	4
Pr	0	3	3	2	0	2	1	2	3	3	4	1	1	0	2	0

	R5				R6				R7				R8			
P1			1	1	1			1	1				1			1
P2	1	1			1	0		1	1	1		1	1	0	1	
P3	1			0	1		1		1	1	0	1		1	0	1
P4		1						0	1	1		1				0
Out	2	3	1	1	2	1	2	1	4	4	0	3	2	1	2	1
Pr	4	3	3	1	1	0	1	2	1	4	4	0	2	0	1	2

	R9				R10				R11				R12			
P1	1		1	1	1		1		0	1			1			1
P2	1	0			1	1		1		1	1		1	1		
P3				1	1		1				1		1		1	
P4	1	1		1				0		1		1	1	1		1
Out	3	2	2	1	3	2	1	2	0	3	2	1	4	2	2	1
Pr	1	1	2	2	1	4	2	1	2	1	3	2	1	3	2	2

	R13				R14				R15				R16			
P1	1				1			1	1				0	1		
P2			1	1	1	0		1	1	1	1			0	1	
P3	1			1	1		0	1		1	0		1		1	
P4				1	1			1	1			0	1	1	1	1
Out	2	1	3	0	4	0	1	3	3	2	1	0	2	2	3	1
Pr	1	4	1	3	0	1	0	1	3	2	2	1	0	0	2	3