

Table 2  
Total Occurrences of Each Residue  $r$  in  $fn$

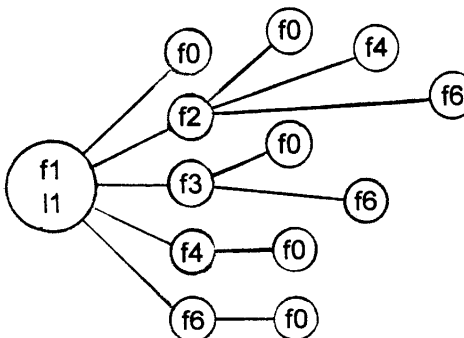
$r$ - # of occurrences					
f0	0 - 1	f1	0 - 2	f1'	0 - 2
	1 - 0		1 - 5		1 - 1
	2 - 0		2 - 2		2 - 2
	3 - 0		3 - 2		3 - 2
	4 - 0		4 - 1		4 - 1
	5 - 0		5 - 5		5 - 1
	6 - 0		6 - 0		6 - 0
	7 - 0		7 - 1		7 - 5
	8 - 0		8 - 1		8 - 1
	9 - 0		9 - 2		9 - 2
	10 - 0		10 - 2		10 - 2
	11 - 0		11 - 1		11 - 5
				l1	0 - 0
					1 - 2
					2 - 1
					3 - 4
					4 - 2
					5 - 2
					6 - 2
					7 - 4
					8 - 2
					9 - 0
					10 - 1
					11 - 4
				l1'	0 - 0
					1 - 4
					2 - 1
					3 - 0
					4 - 2
					5 - 4
					6 - 2
					7 - 2
					8 - 2
					9 - 4
					10 - 1
					11 - 2
f2	0 - 2	f3	0 - 1	f3'	0 - 1
	1 - 0		1 - 0		1 - 0
	2 - 6		2 - 0		2 - 0
	3 - 0		3 - 3		3 - 1
	4 - 3		4 - 0		4 - 0
	5 - 0		5 - 0		5 - 0
	6 - 4		6 - 1		6 - 1
	7 - 0		7 - 0		7 - 0
	8 - 3		8 - 0		8 - 0
	9 - 0		9 - 1		9 - 3
	10 - 6		10 - 0		10 - 0
	11 - 0		11 - 0		11 - 0
				f4	0 - 2
					1 - 0
					2 - 0
					3 - 0
					4 - 3
					5 - 0
					6 - 0
					7 - 0
					8 - 3
					9 - 0
					10 - 0
					11 - 0
				f6	0 - 1
					1 - 0
					2 - 0
					3 - 0
					4 - 0
					5 - 0
					6 - 2
					7 - 0
					8 - 0
					9 - 0
					10 - 0
					11 - 0

to accompany pg. 5

Table 3  
Prime Forms of Mod 12 Subsets

f1 (mod 6)	0	1	1	2	3	5	2	1	3	4	1	5	0	5	5	4	3	1	4	5	3	2	5	1
	0	1	1	2	3	1																		
f1 (mod 4)	0	3	3	2	1	3																		
f1 (mod 3)	0	1	1	2	0	2	2	1																
f1 (mod 2)	0	1	1																					

Mod 12 Subsets and Supersets



to accompany pg. 6