

The Moments-of-Symetry of 31

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Generating interval; 15/31

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31/0

															31															1						
							15														16							2								
							15														15							1	3							
							14							1							14							1	1	5						
							13							1							13							1	1	1	7					
							12							1							12							1	1	1	1	9				
							11							1							11							1	1	1	1	1	11			
							10							1							10							1	1	1	1	1	1	13		
							9							1							9							1	1	1	1	1	1	1	15	
							8							1							8							1	1	1	1	1	1	1	1	17
							7							1							7							1	1	1	1	1	1	1	1	19
							6							1							6							1	1	1	1	1	1	1	1	21
							5							1							5							1	1	1	1	1	1	1	1	23
							4							1							4							1	1	1	1	1	1	1	1	25
							3							1							3							1	1	1	1	1	1	1	1	27
							2							1							2							1	1	1	1	1	1	1	1	29
																														(31)						

Generating Interval; 14/31

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31/0

															31															1		
							14														17							2				
							14														14							3	3			
							11							3							11							3	3	5		
							8							3							8							3	3	3	7	
							5							3							5							3	3	3	3	9
							2							3							2							3	3	3	3	11
							2							2							2							2	2	2	2	20
																														(31)		

Generating Interval; 13/31

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 $\frac{31}{0}$

31																1
13								18								2
13								5								3
8				5				8				5				5
3		5		5		3		5		5		5		7		
3		3		2		3		2		3		2		12		
1		2		2		1		2		2		1		2		19
																(31)

Generating Interval; 12/31

0 13 8 3 16 11 6 1 14 9 4 17 12 7 2 15 10 5 0
 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 $\frac{31}{0}$

31																1
12								19								2
12								7								3
5				7				5				7				5
5		5		2		5		5		2		5		2		8
3		2		3		2		2		3		2		2		13
1		2		2		2		1		2		2		2		18
																(31)

Generating Interval; 11/31

0 3 6 9 12 15 1 4 7 10 13 16 2 5 8 11 14 0
 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 $\frac{31}{0}$

31																1
11								20								2
11								9								3
2				9				2				9				5
2		2		7		2		2		7		2		7		8
2		2		2		5		2		2		5		2		11
2		2		2		3		2		2		2		3		14
2		2		2		2		1		2		2		2		17
																(31)