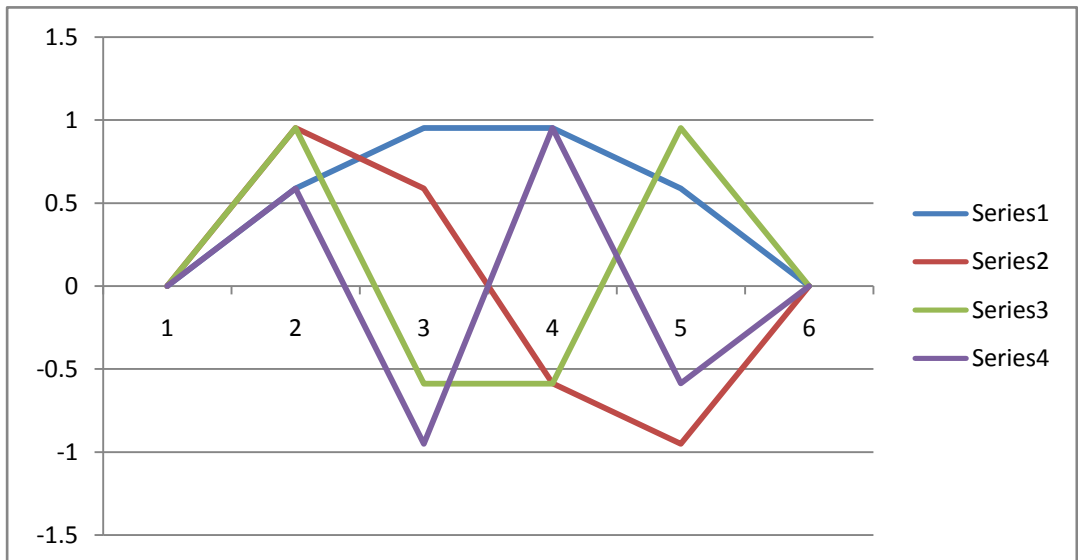


Table of  $A_{np}$  for  $N = 4$ ,  $C_n = 1$ ,  $\omega_0 = 1$ ,  $\delta_n = 0$

		$p =$				$k_n$	$\lambda_n$	$\omega_n$	$v_n$
		1	2	3	4				
$n =$	1	0	0	0	0	0.628	10.0	0.618	0.984
	2	0.588	0.951	0.951	0.588	1.257	5.0	1.176	0.935
	3	0.951	0.588	-0.588	-0.951	1.885	3.3	1.618	0.858
	4	0.951	-0.588	-0.588	0.951	2.513	2.5	1.902	0.757
	5	0.588	-0.951	0.951	-0.588				
		0	0	0	0				



Waves on Water

<http://www.wpi.edu/Academics/Depts/Physics/Courses/ph1140b08/Videos/PebbleInPond.A>

