

Console

k	a0	a1	a2	a3
0	1	-6	6	11
1	1	-14	3.7417	49
2	1	-98	3.1463	1393
3	1	-6818	3.0144	1686433
17				
4	1	-4.311e+007	3.0003	2.82115302
e+012	1.9998118	-2.82111e+012	0.9999990449	
5	1	-1.853e+015	3	7.95866111
e+024	1.9999999	-7.958661e+024	1	

The Absolute Values of the roots are 3, 1.9999999 and 1