

阶数n	$\ H_n^{-1}\ _\infty$	自带函数计算 $\ H_n^{-1}\ _\infty$	相对误差	$\ H_n\ _\infty$	K_n
1	1	1	0	1	1
2	18	18	0	1.5	27
3	408	408	0	1.833333333	748
4	13620	13620	-2.27E-14	2.083333333	28375
5	413280	413280	-2.50E-13	2.283333333	943656
6	11865420	11865420	6.13E-12	2.45	29070279
7	379964971.3	379964970.4	2.35E-09	2.592857143	9.85E+08
8	12463050464	12463049866	4.80E-08	2.717857143	3.39E+10
9	3.88711E+11	3.8871E+11	1.31E-06	2.828968254	1.1E+12
10	1.20704E+13	1.20702E+13	1.17E-05	2.928968254	3.54E+13
11	4.07506E+14	4.07902E+14	-0.00097	3.019877345	1.23E+15
12	1.23E+16	1.22E+16	0.0096111	3.103210678	3.83E+16
13	1.46E+17	1.98E+17	-0.265843	3.180133755	4.63E+17
14	4.22E+18	2.90E+18	0.4530299	3.251562327	1.37E+19
15	3.39E+17	1.17E+17	1.9029652	3.318228993	1.12E+18
16	3.98E+17	4.09E+19	-0.990285	3.380728993	1.34E+18
17	5.73E+17	2.93E+18	-0.804191	3.439552523	1.97E+18
18	2.61E+19	1.53E+18	16.077667	3.495108078	9.13E+19
19	9.57E+18	4.78E+17	19.020088	3.547739657	3.40E+19
20	8.79E+17	1.67E+18	-0.474402	3.597739657	3.16E+18