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Table 1. A short table of $Dis_n(x)$

x	$Dis_0(x)$	$Dis_1(x)$	$Dis_2(x)$	$Dis_3(x)$
0.0	∞	∞	0.7853981	0.3333333
0.1	8.6252119	1.5645476	0.5360886	0.2696375
0.2	3.7522924	1.0022453	0.4116154	0.2227118
0.3	2.1871597	0.7163121	0.3269693	0.1860190
0.4	1.4391510	0.5388687	0.2648280	0.1565764
0.5	1.0127473	0.4180454	0.2173356	0.1325686
0.6	0.7439444	0.3311554	0.1800986	0.1127692
0.7	0.5630852	0.2663602	0.1503731	0.0962995
0.8	0.4357198	0.2167713	0.1263224	0.0825060
0.9	0.3429548	0.1780710	0.1066575	0.0708892
1.0	0.2736207	0.1474037	0.0904414	0.0610598
1.5	0.1011739	0.0620447	0.0415734	0.0298002
2.0	0.0427453	0.0284034	0.0201569	0.0150589
2.5	0.0194683	0.0136768	0.0101152	0.0077942
3.0	0.0093082	0.0068151	0.0052016	0.0041066
3.5	0.0046050	0.0034816	0.0027244	0.0021939
4.0	0.0023367	0.0018129	0.0014476	0.0011854
4.5	0.0012093	0.0009584	0.0007781	0.0006466
5.0	0.0006357	0.0005130	0.0004221	0.0003558