

Decimal Logarithms

log	+.0	+.1	+.2	+.3	+.4
1.0	.0000	.0414	.0792	.1139	.1461
1.5	.1761	.2041	.2304	.2553	.2788
2.0	.3010	.3222	.3424	.3617	.3802
2.5	.3979	.4150	.4314	.4472	.4624
3.0	.4771	.4914	.5051	.5185	.5315
3.5	.5441	.5563	.5682	.5798	.5911
4.0	.6021	.6128	.6232	.6335	.6435
4.5	.6532	.6628	.6721	.6812	.6902
5.0	.6990	.7076	.7160	.7243	.7324
5.5	.7404	.7482	.7559	.7634	.7709
6.0	.7782	.7853	.7924	.7993	.8062
6.5	.8129	.8195	.8261	.8325	.8388
7.0	.8451	.8513	.8573	.8633	.8692
7.5	.8751	.8808	.8865	.8921	.8976
8.0	.9031	.9085	.9138	.9191	.9243
8.5	.9294	.9345	.9395	.9445	.9494
9.0	.9542	.9590	.9638	.9685	.9731
9.5	.9777	.9823	.9868	.9912	.9956

e .4343

π .4971

$$\log_b(x) = \frac{\log(x)}{\log(b)}$$