	.00	07	ne Normal	Curve						
Z	00.	.01	.02	.03				, 0	Z	
-3.4	A TANK THE RESERVE		0.0000	0.0000	.04	.05	.06	.07	.08	.09
_3.3	3 . The first sylve	1.0000	0.0005	0.0003	0.0000	0.0000	3.3333	0.0003	0.0003	0.0002
-3.2	0.0010	0.0007		0.0004	0.0004	0.0004	0.0001	0.0004	0.0004	0.0003
-3.1	0.0040	0.0009	0.0003	0.0000	0.0000	0.0000	0.0006	0.0005	0.0005	0.0005
_3.0		0.0013	0.0010	0.0012	0.0000	0.0000	0.0008	0.0008	0.0007	0.0007 0.0010
-2.9		0.0018	0.0018	0.0017		0.0011	0.0011	0.0011	0.0010	
-2.8	0.0026	0.0025	0.0024	0.0017	0.0010		0.0015	0.0015	0.0014	0.0014
-2.7	0.0035	0.0034	0.0033	0.0023	0.0023	0.0022	0.0021	0.0021	0.0020	0.0019
-2.6	0.0047	0.0045	0.0044	0.0032	0.0031	0.0030	0.0029	0.0028	0.0027	0.0026
-2.5	0.0062	0.0060	0.0059	0.0043	0.0041	0.0040	0.0039	0.0038	0.0037	0.0036 0.0048
-2.4	0.0082	0.0080	0.0078		0.0055	0.0054	0.0052	0.0051	√ 0.0049 ₇	
-2.3	0.0107	0.0104	0.0102	0.0075 0.0099	0.0073	0.0071	0.0069	0.0068	0.0066	0.0064
-2.2	0.0139	0.0136	0.0132	0.0099	0.0096	0.0094	0.0091	0.0089	0.0087	0.0084 0.0110
-2.1	0.0179	0.0174	0.0170	0.0129	0.0125	0.0122	0.0119	0.0116	0.0113 0.0146	0.0110 0.0143
-2.0	0.0228	0.0222	0.0217	0.0212	$0.0162 \\ 0.0207$	$0.0158 \\ 0.0202$	0.0154 0.0197	$0.0150 \\ 0.0192$	0.0140	0.0183
-1.9	0.0287	0.0281	0.0274	0.0268					0.0239	0.0233
-1.8	0.0359	0.0351	0.0344	0.0208	0.0262 0.0329	0.0256 0.0322	$0.0250 \\ 0.0314$	$0.0244 \\ 0.0307$	0.0239 0.0301	0.0294
-1.7	0.0446	0.0436	0.0427	0.0330	0.0329	0.0322 0.0401	0.0314 0.0392	0.0384	0.0375	0.0367
-1.6	0.0548	0.0537	0.0526	0.0516	0.0505	0.0401	0.0332	0.0475	0.0465	0.0455
-1.5	0.0668	0.0655	0.0643	0.0630	0.0618	0.0606	0.0594	0.0582	0.0571	0.0559
-1.4	0.0808	0.0793	0.0778	0.0764	0.0749	0.0735	0.0721	0.0708	0.0694	0.0681
-1.3	0.0968	0.0951	0.0934	0.0918	0.0901	0.0885	0.0869	0.0853	0.0838	0.0823
-1.2	0.1151	0.1131	0.1112	0.1093	0.1075	0.1056	0.1038	0.1020	0.1003	0.0985
-1.1	0.1357	0.1335	0.1314	0.1292	0.1271	0.1251	0.1230	0.1210	0.1190	0.1170
-1.0	0.1587	0.1562	0.1539	0.1515	0.1492	0.1469	0.1446	0.1423	0.1401	0.1379
-0.9	0.1841	0.1814	0.1788	0.1762	0.1736	0.1711	0.1685	0.1660	0.1635	0.1611
-0.8	0.1341	0.2090	0.2061	0.2033	0.2005	0.1977	0.1949	0.1922	0.1894	0.1867
-0.7	0.2119 0.2420	0.2389	0.2358	0.2327	0.2296	0.2266	0.2236	0.2206	0.2177	0.2148
-0.6	0.2743	0.2709	0.2676	0.2643	0.2611	0.2578	0.2546	0.2514	0.2483	0.2451
-0.5	0.3085	0.3050	0.3015	0.2981	0.2946	0.2912	0.2877	0.2843	0.2810	0.2776
1 11 1		0.3409	0.3372	0.3336	0.3300	0.3264	0.3228	0.3192	0.3156	0.3121
0.4	0.3446	0.3409 0.3783	0.3745	0.3707	0.3669	0.3632	0.3594	0.3557	0.3520	0.3483
0.3	0.3821	0.3763	0.4129	0.4090	0.4052	0.4013	0.3974	0.3936	0.3897	0.3859
0.2	0.4207	0.4168 0.4562	0.4522	0.4483	0.4443	0.4404 0.4801	0.4364 0.4761	0.4325 0.4721	0.4286 0.4681	0.4247 0.4641
0.1	0.4602				0.4840					

-0.0

0.5000

Appendix: Statistical Tables and Proofs

Table (continued) Areas under the Normal Curve

===				T UTIC TYOTT	THE CHILD		Harden Co.			
~~	z .00	.01	.02	.03	.04	.05	.06	.07	00	
	.0 0.5000			0.5120	0.5160	0.5199	0.5239	0.5279	.08	$\widehat{e0}.$
0.				0.5517	0.5557	0.5596	0.5636	0.5675	0.5319	0.535
0.	1. 10%			0.5910	0.5948	0.5987	0.6026	0.6064	0.5714	0.57:
0.				0.6293	0.6331	0.6368	0.6406	0.6443	0.6103	0.61
0.			0.6628	0.6664	0.6700	0.6736	0.6772	0.6808	0.6480	0.651
0.			0.6985	0.7019	0.7054	0.7088	0.7123	0.7157	0.6844	0.687
0.0		0.7291	0.7324	0.7357	0.7389	0.7422	0.7123 0.7454	0.7157 0.7486	0.7190	0.722
0.7		0.7611	0.7642	0.7673	0.7704	0.7734	0.7764	0.7486 0.7794	0.7517	0.754
0.8		0.7910	0.7939	0.7967	0.7995	0.8023	0.8051	0.7794 0.8078	0.7823	0.785
0.9	0.8159	0.8186	0.8212	0.8238	0.8264	0.8289	0.8315		0.8106	0.813
1.0	0.8413	0.8438	0.8461	0.8485	0.8508			0.8340	0.8365	0.838
1.1	0.8643	0.8665	0.8686	0.8708	0.8729	0.8531	0.8554	0.8577	0.8599	0.862
1.2	0.8849	0.8869	0.8888	0.8907	0.8729 0.8925	0.8749	0.8770	0.8790	0.8810	0.883
1.3	0.9032	0.9049	0.9066	0.9082	0.8925 0.9099	0.8944	0.8962	0.8980	0.8997	0.901
1.4	0.9192	0.9207	0.9222	0.9236	0.9099 0.9251	0.9115	0.9131	0.9147	0.9162	0.917
1.5	0.9332	0.9345	0.9357			0.9265	0.9279	0.9292	0.9306	0.931
1.6	0.9452	0.9463	0.9357	0.9370	0.9382	0.9394	0.9406	0.9418	0.9429	0.944
1.7	0.9554	0.9564	0.9474	0.9484	0.9495	0.9505	0.9515	0.9525	0.9535	0.944 0.954
1.8	0.9641	0.9649	0.9656	0.9582	0.9591	0.9599	0.9608	0.9616	0.9625	0.963
1.9	0.9713	0.9719	0.9036	0.9664	0.9671	0.9678	0.9686	0.9693	0.9699	0.970
2.0			50 W. W.	0.9732	0.9738	0.9744	0.9750	0.9756	0.9761	0.976
2.1	0.9772	0.9778	0.9783	0.9788	0.9793	0.9798	0.9803	0.9808	0.9812	
2.1	0.9821	0.9826	0.9830	0.9834	0.9838	0.9842	0.9846	0.9850	0.9812 0.9854	0.981
	0.9861	0.9864	0.9868	0.9871	0.9875	0.9878	0.9881	0.9884	0.9894 0.9887	0.985
2.3	0.9893	0.9896	0.9898	0.9901	0.9904	0.9906	0.9909	0.9911	0.9913	0.989
2.4	0.9918	0.9920	0.9922	0.9925	0.9927	0.9929	0.9931	0.9932	0.9913 0.9934	0.991
2.5	0.9938	0.9940	0.9941	0.9943	0.9945	0.9946	0.9948			0.993
2.6	0.9953	0.9955	0.9956	0.9957	0.9959	0.9960	0.9948 0.9961	0.9949	0.9951	0.995
2.7	0.9965	0.9966	0.9967	0.9968	0.9969	0.9970	0.9901 0.9971	0.9962	0.9963	0.9964
2.8	0.9974	0.9975	0.9976	0.9977	0.9977	0.9978		0.9972	0.9973	0.9974
2.9	0.9981	0.9982	0.9982	0.9983	0.9984	0.9984	0.9979	0.9979	0.9980	0.998
3.0	0.9987	0.9987	0.9987				0.9985	0.9985	0.9986	0.998
3.1	0.9990	0.9991	0.9991	0.9988	0.9988	0.9989	0.9989	0.9989	0.9990	0.9990
3.2	0.9993	0.9993	0.9991 0.9994	0.9991	0.9992	0.9992	0.9992	0.9992	0.9993	0.999
3.3	0.9995	0.9995		0.9994	0.9994	0.9994	0.9994	0.9995	0.9995	0.999
3.4	0.9997	0.9995	0.9995	0.9996	0.9996	0.9996	0.9996	0.9996	0.9996	0.999'
J. <u>T</u>	0.0001	0.3391	0.9997	0.9997	0.9997	0.9997	0.9997	0.9997	0.9997	0.9998