

A-5130

Duplum

B. 1115

Neljakohaliste
logaritmide tabelid

Kokkuseadnud

J. Mielberg.

Teine trükk.



Tartu, 1927.

K. Mattiesen'i trükk.

A-5130.



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N	Log	N	Log	N	Log	N	Log
0	—∞	25	3979	50	6990	75	875I
1	0000	26	4150	51	7076	76	8808
2	3010	27	4314	52	7160	77	8865
3	477I	28	4472	53	7243	78	892I
4	602I	29	4624	54	7324	79	8976
5	6990	30	477I	55	7404	80	903I
6	7782	31	4914	56	7482	81	9085
7	845I	32	505I	57	7559	82	9138
8	903I	33	5185	58	7634	83	919I
9	9542	34	5315	59	7709	84	9243
10	0000	35	544I	60	7782	85	9294
11	0414	36	5563	61	7853	86	9345
12	0792	37	5682	62	7924	87	9395
13	1139	38	5798	63	7993	88	9445
14	146I	39	591I	64	8062	89	9494
15	176I	40	602I	65	8129	90	9542
16	204I	41	6128	66	8195	91	9590
17	2304	42	6232	67	826I	92	9638
18	2553	43	6335	68	8325	93	9685
19	2788	44	6435	69	8388	94	973I
20	3010	45	6532	70	845I	95	9777
21	3222	46	6628	71	8513	96	9823
22	3424	47	672I	72	8573	97	9868
23	3617	48	6812	73	8633	98	9912
24	3802	49	6902	74	8692	99	9956
25	3979	50	6990	75	875I	100	0000
N	Log	N	Log	N	Log	N	Log

3121

N	Log	N	Log	N	Log	N	Log
100	0000	125	0969	150	1761	175	2430
101	0043	126	1004	151	1790	176	2455
102	0086	127	1038	152	1818	177	2480
103	0128	128	1072	153	1847	178	2504
104	0170	129	1106	154	1875	179	2529
105	0212	130	1139	155	1903	180	2553
106	0253	131	1173	156	1931	181	2577
107	0294	132	1206	157	1959	182	2601
108	0334	133	1239	158	1987	183	2625
109	0374	134	1271	159	2014	184	2648
110	0414	135	1303	160	2041	185	2672
111	0453	136	1335	161	2068	186	2695
112	0492	137	1367	162	2095	187	2718
113	0531	138	1399	163	2122	188	2742
114	0569	139	1430	164	2148	189	2765
115	0607	140	1461	165	2175	190	2788
116	0645	141	1492	166	2201	191	2810
117	0682	142	1523	167	2227	192	2833
118	0719	143	1553	168	2253	193	2856
119	0755	144	1584	169	2279	194	2878
120	0792	145	1614	170	2304	195	2900
121	0828	146	1644	171	2330	196	2923
122	0864	147	1673	172	2355	197	2945
123	0899	148	1703	173	2380	198	2967
124	0934	149	1732	174	2405	199	2989
125	0969	150	1761	175	2430	200	3010
N	Log	N	Log	N	Log	N	Log

N	Log	N	Log	N	Log	N	Log
200	3010	225	3522	250	3979	275	4393
201	3032	226	3541	251	3997	276	4409
202	3054	227	3560	252	4014	277	4425
203	3075	228	3579	253	4031	278	4440
204	3096	229	3598	254	4048	279	4456
205	3118	230	3617	255	4065	280	4472
206	3139	231	3636	256	4082	281	4487
207	3160	232	3655	257	4099	282	4502
208	3181	233	3674	258	4116	283	4518
209	3201	234	3692	259	4133	284	4533
210	3222	235	3711	260	4150	285	4548
211	3243	236	3729	261	4166	286	4564
212	3263	237	3747	262	4183	287	4579
213	3284	238	3766	263	4200	288	4594
214	3304	239	3784	264	4216	289	4609
215	3324	240	3802	265	4232	290	4624
216	3345	241	3820	266	4249	291	4639
217	3365	242	3838	267	4265	292	4654
218	3385	243	3856	268	4281	293	4669
219	3404	244	3874	269	4298	294	4683
220	3424	245	3892	270	4314	295	4698
221	3444	246	3909	271	4330	296	4713
222	3464	247	3927	272	4346	297	4728
223	3483	248	3945	273	4362	298	4742
224	3502	249	3962	274	4378	299	4757
225	3522	250	3979	275	4393	300	4771
N	Log	N	Log	N	Log	N	Log

N	Log	N	Log	N	Log	N	Log
300	477I	325	5119	350	544I	375	5740
301	4786	326	5132	351	5453	376	5752
302	4800	327	5145	352	5465	377	5763
303	4814	328	5159	353	5478	378	5775
304	4829	329	5172	354	5490	379	5786
305	4843	330	5185	355	5502	380	5798
306	4857	331	5198	356	5514	381	5809
307	4871	332	5211	357	5527	382	5821
308	4886	333	5224	358	5539	383	5832
309	4900	334	5237	359	5551	384	5843
310	4914	335	5250	360	5563	385	5855
311	4928	336	5263	361	5575	386	5866
312	4942	337	5276	362	5587	387	5877
313	4955	338	5289	363	5599	388	5888
314	4969	339	5302	364	5611	389	5899
315	4983	340	5315	365	5623	390	5911
316	4997	341	5328	366	5635	391	5922
317	5011	342	5340	367	5647	392	5933
318	5024	343	5353	368	5658	393	5944
319	5038	344	5366	369	5670	394	5955
320	5051	345	5378	370	5682	395	5966
321	5065	346	5391	371	5694	396	5977
322	5079	347	5403	372	5705	397	5988
323	5092	348	5416	373	5717	398	5999
324	5105	349	5428	374	5729	399	6010
325	5119	350	5441	375	5740	400	6021
N	Log	N	Log	N	Log	N	Log

N	Log	N	Log	N	Log	N	Log
400	602I	425	6284	450	6532	475	6767
40I	603I	426	6294	45I	6542	476	6776
402	6042	427	6304	452	655I	477	6785
403	6053	428	63I4	453	656I	478	6794
404	6064	429	6325	454	657I	479	6803
405	6075	430	6335	455	6580	480	68I2
406	6085	43I	6345	456	6590	48I	682I
407	6096	432	6355	457	6599	482	6830
408	6I07	433	6365	458	6609	483	6839
409	6II7	434	6375	459	66I8	484	6848
410	6I28	435	6385	460	6628	485	6857
4II	6I38	436	6395	46I	6637	486	6866
4I2	6I49	437	6405	462	6646	487	6875
4I3	6I60	438	64I5	463	6656	488	6884
4I4	6I70	439	6425	464	6665	489	6893
4I5	6I80	440	6435	465	6675	490	6902
4I6	6I9I	44I	6444	466	6684	49I	69II
4I7	620I	442	6454	467	6693	492	6920
4I8	62I2	443	6464	468	6702	493	6928
4I9	6222	444	6474	469	67I2	494	6937
420	6232	445	6484	470	672I	495	6946
42I	6243	446	6493	47I	6730	496	6955
422	6253	447	6503	472	6739	497	6964
423	6263	448	65I3	473	6749	498	6972
424	6274	449	6522	474	6758	499	698I
425	6284	450	6532	475	6767	500	6990
N	Log	N	Log	N	Log	N	Log

N	Log	N	Log	N	Log	N	Log
500	6990	525	7202	550	7404	575	7597
501	6998	526	7210	551	7412	576	7604
502	7007	527	7218	552	7419	577	7612
503	7016	528	7226	553	7427	578	7619
504	7024	529	7235	554	7435	579	7627
505	7033	530	7243	555	7443	580	7634
506	7042	531	7251	556	7451	581	7642
507	7050	532	7259	557	7459	582	7649
508	7059	533	7267	558	7466	583	7657
509	7067	534	7275	559	7474	584	7664
510	7076	535	7284	560	7482	585	7672
511	7084	536	7292	561	7490	586	7679
512	7093	537	7300	562	7497	587	7686
513	7101	538	7308	563	7505	588	7694
514	7110	539	7316	564	7513	589	7701
515	7118	540	7324	565	7520	590	7709
516	7126	541	7332	566	7528	591	7716
517	7135	542	7340	567	7536	592	7723
518	7143	543	7348	568	7543	593	7731
519	7152	544	7356	569	7551	594	7738
520	7160	545	7364	570	7559	595	7745
521	7168	546	7372	571	7566	596	7752
522	7177	547	7380	572	7574	597	7760
523	7185	548	7388	573	7582	598	7767
524	7193	549	7396	574	7589	599	7774
525	7202	550	7404	575	7597	600	7782
N	Log	N	Log	N	Log	N	Log

N	Log	N	Log	N	Log	N	Log
600	7782	625	7959	650	8129	675	8293
601	7789	626	7966	651	8136	676	8299
602	7796	627	7973	652	8142	677	8306
603	7803	628	7980	653	8149	678	8312
604	7810	629	7987	654	8156	679	8319
605	7818	630	7993	655	8162	680	8325
606	7825	631	8000	656	8169	681	8331
607	7832	632	8007	657	8176	682	8338
608	7839	633	8014	658	8182	683	8344
609	7846	634	8021	659	8189	684	8351
610	7853	635	8028	660	8195	685	8357
611	7860	636	8035	661	8202	686	8363
612	7868	637	8041	662	8209	687	8370
613	7875	638	8048	663	8215	688	8376
614	7882	639	8055	664	8222	689	8382
615	7889	640	8062	665	8228	690	8388
616	7896	641	8069	666	8235	691	8395
617	7903	642	8075	667	8241	692	8401
618	7910	643	8082	668	8248	693	8407
619	7917	644	8089	669	8254	694	8414
620	7924	645	8096	670	8261	695	8420
621	7931	646	8102	671	8267	696	8426
622	7938	647	8109	672	8274	697	8432
623	7945	648	8116	673	8280	698	8439
624	7952	649	8122	674	8287	699	8445
625	7959	650	8129	675	8293	700	8451
N	Log	N	Log	N	Log	N	Log

N	Log	N	Log	N	Log	N	Log
700	8451	725	8603	750	8751	775	8893
701	8457	726	8609	751	8756	776	8899
702	8463	727	8615	752	8762	777	8904
703	8470	728	8621	753	8768	778	8910
704	8476	729	8627	754	8774	779	8915
705	8482	730	8633	755	8779	780	8921
706	8488	731	8639	756	8785	781	8927
707	8494	732	8645	757	8791	782	8932
708	8500	733	8651	758	8797	783	8938
709	8506	734	8657	759	8802	784	8943
710	8513	735	8663	760	8808	785	8949
711	8519	736	8669	761	8814	786	8954
712	8525	737	8675	762	8820	787	8960
713	8531	738	8681	763	8825	788	8965
714	8537	739	8686	764	8831	789	8971
715	8543	740	8692	765	8837	790	8976
716	8549	741	8698	766	8842	791	8982
717	8555	742	8704	767	8848	792	8987
718	8561	743	8710	768	8854	793	8993
719	8567	744	8716	769	8859	794	8998
720	8573	745	8722	770	8865	795	9004
721	8579	746	8727	771	8871	796	9009
722	8585	747	8733	772	8876	797	9015
723	8591	748	8739	773	8882	798	9020
724	8597	749	8745	774	8887	799	9025
725	8603	750	8751	775	8893	800	9031
N	Log	N	Log	N	Log	N	Log

N	Log	N	Log	N	Log	N	Log
800	9031	825	9165	850	9294	875	9420
801	9036	826	9170	851	9299	876	9425
802	9042	827	9175	852	9304	877	9430
803	9047	828	9180	853	9309	878	9435
804	9053	829	9186	854	9315	879	9440
805	9058	830	9191	855	9320	880	9445
806	9063	831	9196	856	9325	881	9450
807	9069	832	9201	857	9330	882	9455
808	9074	833	9206	858	9335	883	9460
809	9079	834	9212	859	9340	884	9465
810	9085	835	9217	860	9345	885	9469
811	9090	836	9222	861	9350	886	9474
812	9096	837	9227	862	9355	887	9479
813	9101	838	9232	863	9360	888	9484
814	9106	839	9238	864	9365	889	9489
815	9112	840	9243	865	9370	890	9494
816	9117	841	9248	866	9375	891	9499
817	9122	842	9253	867	9380	892	9504
818	9128	843	9258	868	9385	893	9509
819	9133	844	9263	869	9390	894	9513
820	9138	845	9269	870	9395	895	9518
821	9143	846	9274	871	9400	896	9523
822	9149	847	9279	872	9405	897	9528
823	9154	848	9284	873	9410	898	4533
824	9159	849	9289	874	9415	899	9538
825	9165	850	9294	875	9420	900	9542
N	Log	N	Log	N	Log	N	Log

N	Log	N	Log	N	Log	N	Log
900	9542	925	9661	950	9777	975	9890
901	9547	926	9666	951	9782	976	9894
902	9552	927	9671	952	9786	977	9899
903	9557	928	9675	953	9791	978	9903
904	9562	929	9680	954	9795	979	9908
905	9566	930	9685	955	9800	980	9912
906	9571	931	9689	956	9805	981	9917
907	9576	932	9694	957	9809	982	9921
908	9581	933	9699	958	9814	983	9926
909	9586	934	9703	959	9818	984	9930
910	9590	935	9708	960	9823	985	9934
911	9595	936	9713	961	9827	986	9939
912	9600	937	9717	962	9832	987	9943
913	9605	938	9722	963	9836	988	9948
914	9609	939	9727	964	9841	989	9952
915	9614	940	9731	965	9845	990	9956
916	9619	941	9736	966	9850	991	9961
917	9624	942	9741	967	9854	992	9965
918	9628	943	9745	968	9859	993	9969
919	9633	944	9750	969	9863	994	9974
920	9638	945	9754	970	9868	995	9978
921	9643	946	9759	971	9872	996	9983
922	9647	947	9763	972	9877	997	9987
923	9652	948	9768	973	9881	998	9991
924	9657	949	9773	974	9886	999	9996
925	9661	950	9777	975	9890	1000	0000
N	Log	N	Log	N	Log	N	Log

0	Sin	d	Tan	d	Cot	Cos	d	0
0	0,000		0,000		∞	1,000		90
1	0,017	17	0,017	17	57,290	1,000	0	89
2	0,035	18	0,035	18	28,636	0,999	1	88
3	0,052	17	0,052	17	19,081	0,999	0	87
4	0,070	18	0,070	18	14,301	0,998	1	86
		17		17			2	
5	0,087	18	0,087	18	11,430	0,996	1	85
6	0,105	17	0,105	18	9,514	0,995	2	84
7	0,122	17	0,123	18	8,144	0,993	3	83
8	0,139	17	0,141	17	7,115	0,990	2	82
9	0,156	18	0,158	18	6,314	0,988	3	81
10	0,174	17	0,176	18	5,671	0,985	3	80
11	0,191	17	0,194	19	5,145	0,982	4	79
12	0,208	17	0,213	18	4,705	0,978	4	78
13	0,225	17	0,231	18	4,331	0,974	4	77
14	0,242	17	0,249	19	4,011	0,970	4	76
		17		19			4	
15	0,259	17	0,268	19	3,732	0,966	5	75
16	0,276	16	0,287	19	3,487	0,961	5	74
17	0,292	17	0,306	19	3,271	0,956	5	73
18	0,309	17	0,325	19	3,078	0,951	5	72
19	0,326	16	0,344	20	2,904	0,946	6	71
		16		20			6	
20	0,342	16	0,364	20	2,747	0,940	6	70
21	0,358	17	0,384	20	2,605	0,934	7	69
22	0,375	16	0,404	20	2,475	0,927	6	68
23	0,391	16	0,424	21	2,356	0,921	7	67
24	0,407	16	0,445	21	2,246	0,914	7	66
		16		21			8	
25	0,423		0,466		2,145	0,906		65

0	Cos	d	Cot	d	Tan	Sin	d	0
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0	Sin	d	Tan	d	Cot	d	Cos	d	0
25	0,423	15	0,466	22	2,145	95	0,906	7	65
26	0,438	16	0,488	22	2,050	87	0,899	8	64
27	0,454	15	0,510	22	1,963	82	0,891	8	63
28	0,469	16	0,532	22	1,881	77	0,883	8	62
29	0,485	15	0,554	23	1,804	72	0,875	9	61
30	0,500	15	0,577	24	1,732	68	0,866	9	60
31	0,515	15	0,601	24	1,664	64	0,857	9	59
32	0,530	15	0,625	24	1,600	60	0,848	9	58
33	0,545	14	0,649	26	1,540	57	0,839	10	57
34	0,559	15	0,675	25	1,483	55	0,829	10	56
35	0,574	14	0,700	27	1,428	52	0,819	10	55
36	0,588	14	0,727	27	1,376	49	0,809	10	54
37	0,602	14	0,754	27	1,327	47	0,799	11	53
38	0,616	13	0,781	29	1,280	45	0,788	11	52
39	0,629	14	0,810	29	1,235	43	0,777	11	51
40	0,643	13	0,839	30	1,192	42	0,766	11	50
41	0,656	13	0,869	31	1,150	39	0,755	12	49
42	0,669	13	0,900	33	1,111	39	0,743	12	48
43	0,682	13	0,933	33	1,072	36	0,731	12	47
44	0,695	12	0,966	34	1,036	36	0,719	12	46
45	0,707		1,000		1,000		0,707		45

0	Cos	d	Cot	d	Tan	d	Sin	d	0
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$$\pi \mid 3,1416 \mid \log \pi \mid 0,4971 \mid \sqrt{\pi} \mid 1,7725 \mid \log \sqrt{\pi} \mid 0,2486$$

$$\frac{1}{\pi} \mid 0,3183 \mid \log \frac{1}{\pi} \mid 9,5029 - 10 \mid \pi^2 \mid 9,8696 \mid \log \pi^2 \mid 0,9943$$

0 /	Sin	Tan	Cot	Cos	/ 0
0 0	— ∞	— ∞	+ ∞	0,0000	0 90
10	7,4637	7,4637	2,5363	0,0000	50
20	7,7648	7,7648	2,2352	0,0000	40
30	7,9408	7,9409	2,0591	0,0000	30
40	8,0658	8,0658	1,9342	0,0000	20
50	8,1627	8,1627	1,8373	0,0000	10
1 0	8,2419	8,2419	1,7581	9,9999	0 89
10	8,3088	8,3089	1,6911	9,9999	50
20	8,3668	8,3669	1,6331	9,9999	40
30	8,4179	8,4181	1,5819	9,9999	30
40	8,4637	8,4638	1,5362	9,9998	20
50	8,5050	8,5053	1,4947	9,9998	10
2 0	8,5428	8,5431	1,4569	9,9997	0 88
10	8,5776	8,5779	1,4221	9,9997	50
20	8,6097	8,6101	1,3899	9,9996	40
30	8,6397	8,6401	1,3599	9,9996	30
40	8,6677	8,6682	1,3318	9,9995	20
50	8,6940	8,6945	1,3055	9,9995	10
3 0	8,7188	8,7194	1,2806	9,9994	0 87
10	8,7423	8,7429	1,2571	9,9993	50
20	8,7645	8,7652	1,2348	9,9993	40
30	8,7857	8,7865	1,2135	9,9992	30
40	8,8059	8,8067	1,1933	9,9991	20
50	8,8251	8,8261	1,1739	9,9990	10
4 0	8,8436	8,8446	1,1554	9,9989	0 86
10	8,8613	8,8624	1,1376	9,9989	50
20	8,8783	8,8795	1,1205	9,9988	40
30	8,8946	8,8960	1,1040	9,9987	30
40	8,9104	8,9118	1,0882	9,9986	20
50	8,9256	8,9272	1,0728	9,9985	10
5 0	8,9403	8,9420	1,0580	9,9983	0 85
0 /	Cos	Cot	Tan	Sin	/ 0

0 /	Sin	Tan	Cot	Cos	/ 0
5 0	8,9403	8,9420	1,0580	9,9983	0 85
10	8,9545	8,9563	1,0437	9,9982	50
20	8,9682	8,9701	1,0299	9,9981	40
30	8,9816	8,9836	1,0164	9,9980	30
40	8,9945	8,9966	1,0034	9,9979	20
50	9,0070	9,0093	0,9907	9,9977	10
6 0	9,0192	9,0216	0,9784	9,9976	0 84
10	9,0311	9,0336	0,9664	9,9975	50
20	9,0426	9,0453	0,9547	9,9973	40
30	9,0539	9,0567	0,9433	9,9972	30
40	9,0648	9,0678	0,9322	9,9971	20
50	9,0755	9,0786	0,9214	9,9969	10
7 0	9,0859	9,0891	0,9109	9,9968	0 83
10	9,0961	9,0995	0,9005	9,9966	50
20	9,1060	9,1096	0,8904	9,9964	40
30	9,1157	9,1194	0,8806	9,9963	30
40	9,1252	9,1291	0,8709	9,9961	20
50	9,1345	9,1385	0,8615	9,9959	10
8 0	9,1436	9,1478	0,8522	9,9958	0 82
10	9,1525	9,1569	0,8431	9,9956	50
20	9,1612	9,1658	0,8342	9,9954	40
30	9,1697	9,1745	0,8255	9,9952	30
40	9,1781	9,1831	0,8169	9,9950	20
50	9,1863	9,1915	0,8085	9,9948	10
9 0	9,1943	9,1997	0,8003	9,9946	0 81
10	9,2022	9,2078	0,7922	9,9944	50
20	9,2100	9,2158	0,7842	9,9942	40
30	9,2176	9,2236	0,7764	9,9940	30
40	9,2251	9,2313	0,7687	9,9938	20
50	9,2324	9,2389	0,7611	9,9936	10
10 0	9,2397	9,2463	0,7537	9,9934	0 80
0 /	Cos	Cot	Tan	Sin	/ 0

0 /	Sin	Tan	Cot	Cos	/ 0
10 0	9,2397	9,2463	0,7537	9,9934	0 80
10	9,2468	9,2536	0,7464	9,9931	50
20	9,2538	9,2609	0,7391	9,9929	40
30	9,2606	9,2680	0,7320	9,9927	30
40	9,2674	9,2750	0,7250	9,9924	20
50	9,2740	9,2819	0,7181	9,9922	10
11 0	9,2806	9,2887	0,7113	9 9919	0 79
10	9,2870	9,2953	0,7047	9,9917	50
20	9,2934	9,3020	0,6980	9,9914	40
30	9,2997	9,3085	0,6915	9,9912	30
40	9,3058	9,3149	0,6851	9,9909	20
50	9,3119	9,3212	0,6788	9,9907	10
12 0	9,3179	9,3275	0,6725	9,9904	0 78
10	9,3238	9,3336	0,6664	9,9901	50
20	9,3296	9,3397	0,6603	9,9899	40
30	9,3353	9,3458	0,6542	9,9896	30
40	9,3410	9,3517	0,6483	9,9893	20
50	9,3466	9,3576	0,6424	9,9890	10
13 0	9,3521	9,3634	0,6366	9,9887	0 77
10	9,3575	9,3691	0,6309	9,9884	50
20	9,3629	9,3748	0,6252	9,9881	40
30	9,3682	9,3804	0,6196	9,9878	30
40	9,3734	9,3859	0,6141	9,9875	20
50	9,3786	9,3914	0,6086	9,9872	10
14 0	9,3837	9,3968	0,6032	9,9869	0 76
10	9,3887	9,4021	0,5979	9,9866	50
20	9,3937	9,4074	0,5926	9,9863	40
30	9,3986	9,4127	0,5873	9,9859	30
40	9,4035	9,4178	0,5822	9,9856	20
50	9,4083	9,4230	0,5770	9,9853	10
15 0	9,4130	9,4281	0,5719	9,9849	0 75
0 /	Cos	Cot	Tan	Sin	/ 0

0 /	Sin	Tan	Cot	Cos	/ 0
15 0	9,4130	9,4281	0,5719	9,9849	0 75
10	9,4177	9,4331	0,5669	9,9846	50
20	9,4223	9,4381	0,5619	9,9843	40
30	9,4269	9,4430	0,5570	9,9839	30
40	9,4314	9,4479	0,5521	9,9836	20
50	9,4359	9,4527	0,5473	9,9832	10
16 0	9,4403	9,4575	0,5425	9,9828	0 74
10	9,4447	9,4622	0,5378	9,9825	50
20	9,4491	9,4669	0,5331	9,9821	40
30	9,4533	9,4716	0,5284	9,9817	30
40	9,4576	9,4762	0,5238	9,9814	20
50	9,4618	9,4808	0,5192	9,9810	10
17 0	9,4659	9,4853	0,5147	9,9806	0 73
10	9,4700	9,4898	0,5102	9,9802	50
20	9,4741	9,4943	0,5057	9,9798	40
30	9,4781	9,4987	0,5013	9,9794	30
40	9,4821	9,5031	0,4969	9,9790	20
50	9,4861	9,5075	0,4925	9,9786	10
18 0	9,4900	9,5118	0,4882	9,9782	0 72
10	9,4939	9,5161	0,4839	9,9778	50
20	9,4977	9,5203	0,4797	9,9774	40
30	9,5015	9,5245	0,4755	9,9770	30
40	9,5052	9,5287	0,4713	9,9765	20
50	9 5090	9,5329	0,4671	9,9761	10
19 0	9,5126	9,5370	0,4630	9,9757	0 71
10	9,5163	9,5411	0,4589	9,9752	50
20	9,5199	9,5451	0,4549	9,9748	40
30	9,5235	9,5491	0,4509	9,9743	30
40	9,5270	9,5531	0,4469	9,9739	20
50	9,5306	9,5571	0,4429	9,9734	10
20 0	9,5341	9,5611	0,4389	9,9730	0 70
0 /	Cos	Cot	Tan	Sin	/ 0

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0 /	Sin	Tan	Cot	Cos	/ 0
20 0	9,5341	9,5611	0,4389	9,9730	0 70
10	9,5375	9,5650	0,4350	9,9725	50
20	9,5409	9,5689	0,4311	9,9721	40
30	9,5443	9,5727	0,4273	9,9716	30
40	9,5477	9,5766	0,4234	9,9711	20
50	9,5510	9,5804	0,4196	9,9706	10
21 0	9,5543	9,5842	0,4158	9,9702	0 69
10	9,5576	9,5879	0,4121	9,9697	50
20	9,5609	9,5917	0,4083	9,9692	40
30	9,5641	9,5954	0,4046	9,9687	30
40	9,5673	9,5991	0,4009	9,9682	20
50	9,5704	9,6028	0,3972	9,9677	10
22 0	9,5736	9,6064	0,3936	9,9672	0 68
10	9,5767	9,6100	0,3900	9,9667	50
20	9,5798	9,6136	0,3864	9,9661	40
30	9,5828	9,6172	0,3828	9,9656	30
40	9,5859	9,6208	0,3792	9,9651	20
50	9,5889	9,6243	0,3757	9,9646	10
23 0	9,5919	9,6279	0,3721	9,9640	0 67
10	9,5948	9,6314	0,3686	9,9635	50
20	9,5978	9,6348	0,3652	9,9629	40
30	9,6007	9,6383	0,3617	9,9624	30
40	9,6036	9,6417	0,3583	9,9618	20
50	9,6065	9,6452	0,3548	9,9613	10
24 0	9,6093	9,6486	0,3514	9,9607	0 66
10	9,6121	9,6520	0,3480	9,9602	50
20	9,6149	9,6553	0,3447	9,9596	40
30	9,6177	9,6587	0,3413	9,9590	30
40	9,6205	9,6620	0,3380	9,9584	20
50	9,6232	9,6654	0,3346	9,9579	10
25 0	9,6259	9,6687	0,3313	9,9573	0 65
0 /	Cos	Cot	Tan	Sin	/ 0

0 /	Sin	Tan	Cot	Cos	/ 0
25 0	9,6259	9,6687	0,3313	9,9573	0 65
10	9,6286	9,6720	0,3280	9,9567	50
20	9,6313	9,6752	0,3248	9,9561	40
30	9,6340	9,6785	0,3215	9,9555	30
40	9,6366	9,6817	0,3183	9,9549	20
50	9,6392	9,6850	0,3150	9,9543	10
26 0	9,6418	9,6882	0,3118	9,9537	0 64
10	9,6444	9,6914	0,3086	9,9530	50
20	9,6470	9,6946	0,3054	9,9524	40
30	9,6495	9,6977	0,3023	9,9518	30
40	9,6521	9,7009	0,2991	9,9512	20
50	9,6546	9,7040	0,2960	9,9505	10
27 0	9,6570	9,7072	0,2928	9,9499	0 63
10	9,6595	9,7103	0,2897	9,9492	50
20	9,6620	9,7134	0,2866	9,9486	40
30	9,6644	9,7165	0,2835	9,9479	30
40	9,6668	9,7196	0,2804	9,9473	20
50	9,6692	9,7226	0,2774	9,9466	10
28 0	9,6716	9,7257	0,2743	9,9459	0 62
10	9,6740	9,7287	0,2713	9,9453	50
20	9,6763	9,7317	0,2683	9,9446	40
30	9,6787	9,7348	0,2652	9,9439	30
40	9,6810	9,7378	0,2622	9,9432	20
50	9,6833	9,7408	0,2592	9,9425	10
29 0	9,6856	9,7438	0,2562	9,9418	0 61
10	9,6878	9,7467	0,2533	9,9411	50
20	9,6901	9,7497	0,2503	9,9404	40
30	9,6923	9,7526	0,2474	9,9397	30
40	9,6946	9,7556	0,2444	9,9390	20
50	9,6968	9,7585	0,2415	9,9383	10
30 0	9,6990	9,7614	0,2386	9,9375	0 60
0 /	Cos	Cot	Tan	Sin	/ 0

0 /	Sin	Tan	Cot	Cos	/ 0
30 0	9,6990	9,7614	0,2386	9,9375	0 60
10	9,7012	9,7644	0,2356	9,9368	50
20	9,7033	9,7673	0,2327	9,9361	40
30	9,7055	9,7701	0,2299	9,9353	30
40	9,7076	9,7730	0,2270	9,9346	20
50	9,7097	9,7759	0,2241	9,9338	10
31 0	9,7118	9,7788	0,2212	9,9331	0 59
10	9,7139	9,7816	0,2184	9,9323	50
20	9,7160	9,7845	0,2155	9,9315	40
30	9,7181	9,7873	0,2127	9,9308	30
40	9,7201	9,7902	0,2098	9,9300	20
50	9,7222	9,7930	0,2070	9,9292	10
32 0	9,7242	9,7958	0,2042	9,9284	0 58
10	9,7262	9,7986	0,2014	9,9276	50
20	9,7282	9,8014	0,1986	9,9268	40
30	9,7302	9,8042	0,1958	9,9260	30
40	9,7322	9,8070	0,1930	9,9252	20
50	9,7342	9,8097	0,1903	9,9244	10
33 0	9,7361	9,8125	0,1875	9,9236	0 57
10	9,7380	9,8153	0,1847	9,9228	50
20	9,7400	9,8180	0,1820	9,9219	40
30	9,7419	9,8208	0,1792	9,9211	30
40	9,7438	9,8235	0,1765	9,9203	20
50	9,7457	9,8263	0,1737	9,9194	10
34 0	9,7476	9,8290	0,1710	9,9186	0 56
10	9,7494	9,8317	0,1683	9,9177	50
20	9,7513	9,8344	0,1656	9,9169	40
30	9,7531	9,8371	0,1629	9,9160	30
40	9,7550	9,8398	0,1602	9,9151	20
50	9,7568	9,8425	0,1575	9,9142	10
35 0	9,7586	9,8452	0,1548	9,9134	0 55
0 /	Cos	Cot	Tan	Sin	/ 0

0	'	Sin	Tan	Cot	Cos	'	0
35	0	9,7586	9,8452	0,1548	9,9134	0	55
	10	9,7604	9,8479	0,1521	9,9125		50
	20	9,7622	9,8506	0,1494	9,9116		40
	30	9,7640	9,8533	0,1467	9,9107		30
	40	9,7657	9,8559	0,1441	9,9098		20
	50	9,7675	9,8586	0,1414	9,9089		10
36	0	9,7692	9,8613	0,1387	9,9080	0	54
	10	9,7710	9,8639	0,1361	9,9070		50
	20	9,7727	9,8666	0,1334	9,9061		40
	30	9,7744	9,8692	0,1308	9,9052		30
	40	9,7761	9,8718	0,1282	9,9042		20
	50	9,7778	9,8745	0,1255	9,9033		10
37	0	9,7795	9,8771	0,1229	9,9023	0	53
	10	9,7811	9,8797	0,1203	9,9014		50
	20	9,7828	9,8824	0,1176	9,9004		40
	30	9,7844	9,8850	0,1150	9,8995		30
	40	9,7861	9,8876	0,1124	9,8985		20
	50	9,7877	9,8902	0,1098	9,8975		10
38	0	9,7893	9,8928	0,1072	9,8965	0	52
	10	9,7910	9,8954	0,1046	9,8955		50
	20	9,7926	9,8980	0,1020	9,8945		40
	30	9,7941	9,9006	0,0994	9,8935		30
	40	9,7957	9,9032	0,0968	9,8925		20
	50	9,7973	9,9058	0,0942	9,8915		10
39	0	9,7989	9,9084	0,0916	9,8905	0	51
	10	9,8004	9,9110	0,0890	9,8895		50
	20	9,8020	9,9135	0,0865	9,8884		40
	30	9,8035	9,9161	0,0839	9,8874		30
	40	9,8050	9,9187	0,0813	9,8864		20
	50	9,8066	9,9212	0,0788	9,8853		10
40	0	9,8081	9,9238	0,0762	9,8843	0	50
0	'	Cos	Cot	Tan	Sin	'	0

0 /	Sin	Tan	Cot	Cos	/ 0
40 0	9,8081	9,9238	0,0762	9,8843	0 50
10	9,8096	9,9264	0,0736	9,8832	50
20	9,8111	9,9289	0,0711	9,8821	40
30	9,8125	9,9315	0,0685	9,8810	30
40	9,8140	9,9341	0,0659	9,8800	20
50	9,8155	9,9366	0,0634	9,8789	10
41 0	9,8169	9,9392	0,0608	9,8778	0 49
10	9,8184	9,9417	0,0583	9,8767	50
20	9,8198	9,9443	0,0557	9,8756	40
30	9,8213	9,9468	0,0532	9,8745	30
40	9,8227	9,9494	0,0506	9,8733	20
50	9,8241	9,9519	0,0481	9,8722	10
42 0	9,8255	9,9544	0,0456	9,8711	0 48
10	9,8269	9,9570	0,0430	9,8699	50
20	9,8283	9,9595	0,0405	9,8688	40
30	9,8297	9,9621	0,0379	9,8676	30
40	9,8311	9,9646	0,0354	9,8665	20
50	9,8324	9,9671	0,0329	9,8653	10
43 0	9,8338	9,9697	0,0303	9,8641	0 47
10	9,8351	9,9722	0,0278	9,8629	50
20	9,8365	9,9747	0,0253	9,8618	40
30	9,8378	9,9772	0,0228	9,8606	30
40	9,8391	9,9798	0,0202	9,8594	20
50	9,8405	9,9823	0,0177	9,8582	10
44 0	9,8418	9,9848	0,0152	9,8569	0 46
10	9,8431	9,9874	0,0126	9,8557	50
20	9,8444	9,9899	0,0101	9,8545	40
30	9,8457	9,9924	0,0076	9,8532	30
40	9,8469	9,9949	0,0051	9,8520	20
50	9,8482	9,9975	0,0025	9,8507	10
45 0	9,8495	0,0000	0,0000	9,8495	0 45
0 /	Cos	Cot	Tan	Sin	/ 0

Sisu.

	Lhk.
I. Arvude logaritmid	2
II. Trigonomeetriliste funktsioonide loomulikud väärtused	12
III. Trigonomeetriliste funktsioonide logaritmid .	14

A-5130U

Hind 40 marka.

Pääladu: J. G. Krüger'i raamatukaupl.,
Tartus, Rüütli tän. 11.