

TABLE 1      ( $0^\circ-90^\circ$ )

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log.cosine  $\alpha$       english

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log.cosinus  $\alpha$       *français*

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example: log.cosine  $38^\circ 48',6 \Rightarrow 9,89166$   
(*log.cosinus*)

		Log cosine				0°				Log cosine				1°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
0	0	10	20	9,99999	40	9,99997	...	1	0	9,99993	20	9,99988	40	9,99982	
0	0,5	10,00000	20,5	9,99999	40,5	9,99997	...	1	0,5	9,99993	20,5	9,99988	40,5	9,99981	
0	1	10,00000	21	9,99999	41	9,99997	...	1	1	9,99993	21	9,99988	41	9,99981	
0	1,5	10,00000	21,5	9,99999	41,5	9,99997	...	1	1,5	9,99993	21,5	9,99988	41,5	9,99981	
0	2	10,00000	22	9,99999	42	9,99997	...	1	2	9,99993	22	9,99988	42	9,99981	
0	2,5	10,00000	22,5	9,99999	42,5	9,99997	...	1	2,5	9,99993	22,5	9,99987	42,5	9,99981	
0	3	10,00000	23	9,99999	43	9,99997	...	1	3	9,99993	23	9,99987	43	9,99981	
0	3,5	10,00000	23,5	9,99999	43,5	9,99997	...	1	3,5	9,99993	23,5	9,99987	43,5	9,99980	
0	4	10,00000	24	9,99999	44	9,99996	...	1	4	9,99992	24	9,99987	44	9,99980	
0	4,5	10,00000	24,5	9,99999	44,5	9,99996	...	1	4,5	9,99992	24,5	9,99987	44,5	9,99980	
0	5	10,00000	25	9,99999	45	9,99996	...	1	5	9,99992	25	9,99987	45	9,99980	
0	5,5	10,00000	25,5	9,99999	45,5	9,99996	...	1	5,5	9,99992	25,5	9,99987	45,5	9,99980	
0	6	10,00000	26	9,99999	46	9,99996	...	1	6	9,99992	26	9,99986	46	9,99979	
0	6,5	10,00000	26,5	9,99999	46,5	9,99996	...	1	6,5	9,99992	26,5	9,99986	46,5	9,99979	
0	7	10,00000	27	9,99999	47	9,99996	...	1	7	9,99992	27	9,99986	47	9,99979	
0	7,5	10,00000	27,5	9,99999	47,5	9,99996	...	1	7,5	9,99992	27,5	9,99986	47,5	9,99979	
0	8	10,00000	28	9,99999	48	9,99996	...	1	8	9,99992	28	9,99986	48	9,99979	
0	8,5	10,00000	28,5	9,99999	48,5	9,99996	...	1	8,5	9,99991	28,5	9,99986	48,5	9,99978	
0	9	10,00000	29	9,99998	49	9,99996	...	1	9	9,99991	29	9,99985	49	9,99978	
0	9,5	10,00000	29,5	9,99998	49,5	9,99995	...	1	9,5	9,99991	29,5	9,99985	49,5	9,99978	
0	10	10,00000	30	9,99998	50	9,99995	...	1	10	9,99991	30	9,99985	50	9,99978	
0	10,5	10,00000	30,5	9,99998	50,5	9,99995	...	1	10,5	9,99991	30,5	9,99985	50,5	9,99978	
0	11	10,00000	31	9,99998	51	9,99995	...	1	11	9,99991	31	9,99985	51	9,99977	
0	11,5	10,00000	31,5	9,99998	51,5	9,99995	...	1	11,5	9,99991	31,5	9,99985	51,5	9,99977	
0	12	10,00000	32	9,99998	52	9,99995	...	1	12	9,99990	32	9,99984	52	9,99977	
0	12,5	10,00000	32,5	9,99998	52,5	9,99995	...	1	12,5	9,99990	32,5	9,99984	52,5	9,99977	
0	13	10,00000	33	9,99998	53	9,99995	...	1	13	9,99990	33	9,99984	53	9,99977	
0	13,5	10,00000	33,5	9,99998	53,5	9,99995	...	1	13,5	9,99990	33,5	9,99984	53,5	9,99976	
0	14	10,00000	34	9,99998	54	9,99995	...	1	14	9,99990	34	9,99984	54	9,99976	
0	14,5	10,00000	34,5	9,99998	54,5	9,99995	...	1	14,5	9,99990	34,5	9,99984	54,5	9,99976	
0	15	10,00000	35	9,99998	55	9,99994	...	1	15	9,99990	35	9,99983	55	9,99976	
0	15,5	10,00000	35,5	9,99998	55,5	9,99994	...	1	15,5	9,99990	35,5	9,99983	55,5	9,99975	
0	16	10,00000	36	9,99998	56	9,99994	...	1	16	9,99989	36	9,99983	56	9,99975	
0	16,5	9,99999	36,5	9,99998	56,5	9,99994	...	1	16,5	9,99989	36,5	9,99983	56,5	9,99975	
0	17	9,99999	37	9,99997	57	9,99994	...	1	17	9,99989	37	9,99983	57	9,99975	
0	17,5	9,99999	37,5	9,99997	57,5	9,99994	...	1	17,5	9,99989	37,5	9,99983	57,5	9,99975	
0	18	9,99999	38	9,99997	58	9,99994	...	1	18	9,99989	38	9,99982	58	9,99974	
0	18,5	9,99999	38,5	9,99997	58,5	9,99994	...	1	18,5	9,99989	38,5	9,99982	58,5	9,99974	
0	19	9,99999	39	9,99997	59	9,99994	...	1	19	9,99989	39	9,99982	59	9,99974	
0	19,5	9,99999	39,5	9,99997	59,5	9,99993	...	1	19,5	9,99988	39,5	9,99982	59,5	9,99974	
0	20	9,99999	40	9,99997	60	9,99993	...	1	20	9,99988	40	9,99982	60	9,99974	

		Log cosine				2°				Log cosine				3°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
2	0	9,99974	20	9,99964	40	9,99953	...	3	0	9,99940	20	9,99926	40	9,99911	
2	0,5	9,99973	20,5	9,99964	40,5	9,99953	...	3	0,5	9,99940	20,5	9,99926	40,5	9,99911	
2	1	9,99973	21	9,99963	41	9,99952	...	3	1	9,99940	21	9,99926	41	9,99910	
2	1,5	9,99973	21,5	9,99963	41,5	9,99952	...	3	1,5	9,99939	21,5	9,99925	41,5	9,99910	
2	2	9,99973	22	9,99963	42	9,99952	...	3	2	9,99939	22	9,99925	42	9,99909	
2	2,5	9,99972	22,5	9,99963	42,5	9,99951	...	3	2,5	9,99939	22,5	9,99925	42,5	9,99909	
2	3	9,99972	23	9,99962	43	9,99951	...	3	3	9,99938	23	9,99924	43	9,99909	
2	3,5	9,99972	23,5	9,99962	43,5	9,99951	...	3	3,5	9,99938	23,5	9,99924	43,5	9,99908	
2	4	9,99972	24	9,99962	44	9,99951	...	3	4	9,99938	24	9,99923	44	9,99908	
2	4,5	9,99972	24,5	9,99962	44,5	9,99950	...	3	4,5	9,99937	24,5	9,99923	44,5	9,99907	
2	5	9,99971	25	9,99961	45	9,99950	...	3	5	9,99937	25	9,99923	45	9,99907	
2	5,5	9,99971	25,5	9,99961	45,5	9,99950	...	3	5,5	9,99937	25,5	9,99922	45,5	9,99907	
2	6	9,99971	26	9,99961	46	9,99949	...	3	6	9,99936	26	9,99922	46	9,99906	
2	6,5	9,99971	26,5	9,99961	46,5	9,99949	...	3	6,5	9,99936	26,5	9,99922	46,5	9,99906	
2	7	9,99970	27	9,99960	47	9,99949	...	3	7	9,99936	27	9,99921	47	9,99905	
2	7,5	9,99970	27,5	9,99960	47,5	9,99948	...	3	7,5	9,99935	27,5	9,99921	47,5	9,99905	
2	8	9,99970	28	9,99960	48	9,99948	...	3	8	9,99935	28	9,99920	48	9,99904	
2	8,5	9,99970	28,5	9,99959	48,5	9,99948	...	3	8,5	9,99935	28,5	9,99920	48,5	9,99904	
2	9	9,99969	29	9,99959	49	9,99948	...	3	9	9,99934	29	9,99920	49	9,99904	
2	9,5	9,99969	29,5	9,99959	49,5	9,99947	...	3	9,5	9,99934	29,5	9,99919	49,5	9,99903	
2	10	9,99969	30	9,99959	50	9,99947	...	3	10	9,99934	30	9,99919	50	9,99903	
2	10,5	9,99969	30,5	9,99958	50,5	9,99947	...	3	10,5	9,99933	30,5	9,99919	50,5	9,99902	
2	11	9,99968	31	9,99958	51	9,99946	...	3	11	9,99933	31	9,99918	51	9,99902	
2	11,5	9,99968	31,5	9,99958	51,5	9,99946	...	3	11,5	9,99933	31,5	9,99918	51,5	9,99901	
2	12	9,99968	32	9,99958	52	9,99946	...	3	12	9,99932	32	9,99917	52	9,99901	
2	12,5	9,99968	32,5	9,99957	52,5	9,99945	...	3	12,5	9,99932	32,5	9,99917	52,5	9,99901	
2	13	9,99967	33	9,99957	53	9,99945	...	3	13	9,99932	33	9,99917	53	9,99900	
2	13,5	9,99967	33,5	9,99957	53,5	9,99945	...	3	13,5	9,99931	33,5	9,99916	53,5	9,99900	
2	14	9,99967	34	9,99956	54	9,99944	...	3	14	9,99931	34	9,99916	54	9,99899	
2	14,5	9,99967	34,5	9,99956	54,5	9,99944	...	3	14,5	9,99930	34,5	9,99915	54,5	9,99899	
2	15	9,99967	35	9,99956	55	9,99944	...	3	15	9,99930	35	9,99915	55	9,99898	
2	15,5	9,99966	35,5	9,99956	55,5	9,99943	...	3	15,5	9,99930	35,5	9,99915	55,5	9,99898	
2	16	9,99966	36	9,99955	56	9,99943	...	3	16	9,99929	36	9,99914	56	9,99898	
2	16,5	9,99966	36,5	9,99955	56,5	9,99943	...	3	16,5	9,99929	36,5	9,99914	56,5	9,99897	
2	17	9,99966	37	9,99955	57	9,99942	...	3	17	9,99929	37	9,99913	57	9,99897	
2	17,5	9,99965	37,5	9,99954	57,5	9,99942	...	3	17,5	9,99928	37,5	9,99913	57,5	9,99896	
2	18	9,99965	38	9,99954	58	9,99942	...	3	18	9,99928	38	9,99913	58	9,99896	
2	18,5	9,99965	38,5	9,99954	58,5	9,99941	...	3	18,5	9,99928	38,5	9,99912	58,5	9,99895	
2	19	9,99964	39	9,99954	59	9,99941	...	3	19	9,99927	39	9,99912	59	9,99895	
2	19,5	9,99964	39,5	9,99953	59,5	9,99941	...	3	19,5	9,99927	39,5	9,99911	59,5	9,99895	
2	20	9,99964	40	9,99953	60	9,99940	...	3	20	9,99926	40	9,99911	60	9,99894	

		Log cosine				4°				Log cosine				5°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
4	0	9,99894	20	9,99876	40	9,99856	...	5	0	9,99834	20	9,99812	40	9,99787	
4	0,5	9,99894	20,5	9,99875	40,5	9,99855	...	5	0,5	9,99834	20,5	9,99811	40,5	9,99787	
4	1	9,99893	21	9,99875	41	9,99855	...	5	1	9,99833	21	9,99810	41	9,99786	
4	1,5	9,99893	21,5	9,99874	41,5	9,99854	...	5	1,5	9,99833	21,5	9,99810	41,5	9,99785	
4	2	9,99892	22	9,99874	42	9,99854	...	5	2	9,99832	22	9,99809	42	9,99785	
4	2,5	9,99892	22,5	9,99873	42,5	9,99853	...	5	2,5	9,99832	22,5	9,99809	42,5	9,99784	
4	3	9,99891	23	9,99873	43	9,99853	...	5	3	9,99831	23	9,99808	43	9,99783	
4	3,5	9,99891	23,5	9,99872	43,5	9,99852	...	5	3,5	9,99831	23,5	9,99807	43,5	9,99783	
4	4	9,99891	24	9,99872	44	9,99852	...	5	4	9,99830	24	9,99807	44	9,99782	
4	4,5	9,99890	24,5	9,99871	44,5	9,99851	...	5	4,5	9,99829	24,5	9,99806	44,5	9,99782	
4	5	9,99890	25	9,99871	45	9,99851	...	5	5	9,99829	25	9,99806	45	9,99781	
4	5,5	9,99889	25,5	9,99870	45,5	9,99850	...	5	5,5	9,99828	25,5	9,99805	45,5	9,99780	
4	6	9,99889	26	9,99870	46	9,99850	...	5	6	9,99828	26	9,99804	46	9,99780	
4	6,5	9,99888	26,5	9,99869	46,5	9,99849	...	5	6,5	9,99827	26,5	9,99804	46,5	9,99779	
4	7	9,99888	27	9,99869	47	9,99848	...	5	7	9,99827	27	9,99803	47	9,99778	
4	7,5	9,99887	27,5	9,99868	47,5	9,99848	...	5	7,5	9,99826	27,5	9,99803	47,5	9,99778	
4	8	9,99887	28	9,99868	48	9,99847	...	5	8	9,99825	28	9,99802	48	9,99777	
4	8,5	9,99886	28,5	9,99867	48,5	9,99847	...	5	8,5	9,99825	28,5	9,99801	48,5	9,99776	
4	9	9,99886	29	9,99867	49	9,99846	...	5	9	9,99824	29	9,99801	49	9,99776	
4	9,5	9,99886	29,5	9,99866	49,5	9,99846	...	5	9,5	9,99824	29,5	9,99800	49,5	9,99775	
4	10	9,99885	30	9,99866	50	9,99845	...	5	10	9,99823	30	9,99800	50	9,99775	
4	10,5	9,99885	30,5	9,99865	50,5	9,99845	...	5	10,5	9,99823	30,5	9,99799	50,5	9,99774	
4	11	9,99884	31	9,99865	51	9,99844	...	5	11	9,99822	31	9,99798	51	9,99773	
4	11,5	9,99884	31,5	9,99864	51,5	9,99844	...	5	11,5	9,99821	31,5	9,99798	51,5	9,99773	
4	12	9,99883	32	9,99864	52	9,99843	...	5	12	9,99821	32	9,99797	52	9,99772	
4	12,5	9,99883	32,5	9,99863	52,5	9,99843	...	5	12,5	9,99820	32,5	9,99797	52,5	9,99771	
4	13	9,99882	33	9,99863	53	9,99842	...	5	13	9,99820	33	9,99796	53	9,99771	
4	13,5	9,99882	33,5	9,99862	53,5	9,99842	...	5	13,5	9,99819	33,5	9,99795	53,5	9,99770	
4	14	9,99881	34	9,99862	54	9,99841	...	5	14	9,99819	34	9,99795	54	9,99769	
4	14,5	9,99881	34,5	9,99861	54,5	9,99840	...	5	14,5	9,99818	34,5	9,99794	54,5	9,99769	
4	15	9,99880	35	9,99861	55	9,99840	...	5	15	9,99817	35	9,99793	55	9,99768	
4	15,5	9,99880	35,5	9,99860	55,5	9,99839	...	5	15,5	9,99817	35,5	9,99793	55,5	9,99767	
4	16	9,99879	36	9,99860	56	9,99839	...	5	16	9,99816	36	9,99792	56	9,99767	
4	16,5	9,99879	36,5	9,99859	56,5	9,99838	...	5	16,5	9,99816	36,5	9,99792	56,5	9,99766	
4	17	9,99879	37	9,99859	57	9,99838	...	5	17	9,99815	37	9,99791	57	9,99765	
4	17,5	9,99878	37,5	9,99858	57,5	9,99837	...	5	17,5	9,99815	37,5	9,99790	57,5	9,99765	
4	18	9,99878	38	9,99858	58	9,99837	...	5	18	9,99814	38	9,99790	58	9,99764	
4	18,5	9,99877	38,5	9,99857	58,5	9,99836	...	5	18,5	9,99813	38,5	9,99789	58,5	9,99763	
4	19	9,99877	39	9,99857	59	9,99836	...	5	19	9,99813	39	9,99788	59	9,99763	
4	19,5	9,99876	39,5	9,99856	59,5	9,99835	...	5	19,5	9,99812	39,5	9,99788	59,5	9,99762	
4	20	9,99876	40	9,99856	60	9,99834	...	5	20	9,99812	40	9,99787	60	9,99761	

		Log cosine				6°				Log cosine				7°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
6	0	9,99761	20	9,99734	40	9,99705	...	7	0	9,99675	20	9,99643	40	9,99610	
6	0,5	9,99761	20,5	9,99733	40,5	9,99705	...	7	0,5	9,99674	20,5	9,99642	40,5	9,99609	
6	1	9,99760	21	9,99733	41	9,99704	...	7	1	9,99674	21	9,99642	41	9,99608	
6	1,5	9,99759	21,5	9,99732	41,5	9,99703	...	7	1,5	9,99673	21,5	9,99641	41,5	9,99607	
6	2	9,99759	22	9,99731	42	9,99702	...	7	2	9,99672	22	9,99640	42	9,99607	
6	2,5	9,99758	22,5	9,99731	42,5	9,99702	...	7	2,5	9,99671	22,5	9,99639	42,5	9,99606	
6	3	9,99757	23	9,99730	43	9,99701	...	7	3	9,99670	23	9,99638	43	9,99605	
6	3,5	9,99757	23,5	9,99729	43,5	9,99700	...	7	3,5	9,99670	23,5	9,99638	43,5	9,99604	
6	4	9,99756	24	9,99728	44	9,99699	...	7	4	9,99669	24	9,99637	44	9,99603	
6	4,5	9,99755	24,5	9,99728	44,5	9,99699	...	7	4,5	9,99668	24,5	9,99636	44,5	9,99602	
6	5	9,99755	25	9,99727	45	9,99698	...	7	5	9,99667	25	9,99635	45	9,99601	
6	5,5	9,99754	25,5	9,99726	45,5	9,99697	...	7	5,5	9,99666	25,5	9,99634	45,5	9,99601	
6	6	9,99753	26	9,99726	46	9,99696	...	7	6	9,99666	26	9,99633	46	9,99600	
6	6,5	9,99753	26,5	9,99725	46,5	9,99696	...	7	6,5	9,99665	26,5	9,99633	46,5	9,99599	
6	7	9,99752	27	9,99724	47	9,99695	...	7	7	9,99664	27	9,99632	47	9,99598	
6	7,5	9,99751	27,5	9,99724	47,5	9,99694	...	7	7,5	9,99663	27,5	9,99631	47,5	9,99597	
6	8	9,99751	28	9,99723	48	9,99693	...	7	8	9,99663	28	9,99630	48	9,99596	
6	8,5	9,99750	28,5	9,99722	48,5	9,99693	...	7	8,5	9,99662	28,5	9,99629	48,5	9,99595	
6	9	9,99749	29	9,99721	49	9,99692	...	7	9	9,99661	29	9,99629	49	9,99595	
6	9,5	9,99749	29,5	9,99721	49,5	9,99691	...	7	9,5	9,99660	29,5	9,99628	49,5	9,99594	
6	10	9,99748	30	9,99720	50	9,99690	...	7	10	9,99659	30	9,99627	50	9,99593	
6	10,5	9,99747	30,5	9,99719	50,5	9,99690	...	7	10,5	9,99659	30,5	9,99626	50,5	9,99592	
6	11	9,99747	31	9,99718	51	9,99689	...	7	11	9,99658	31	9,99625	51	9,99591	
6	11,5	9,99746	31,5	9,99718	51,5	9,99688	...	7	11,5	9,99657	31,5	9,99624	51,5	9,99590	
6	12	9,99745	32	9,99717	52	9,99687	...	7	12	9,99656	32	9,99624	52	9,99589	
6	12,5	9,99745	32,5	9,99716	52,5	9,99687	...	7	12,5	9,99655	32,5	9,99623	52,5	9,99588	
6	13	9,99744	33	9,99716	53	9,99686	...	7	13	9,99655	33	9,99622	53	9,99588	
6	13,5	9,99743	33,5	9,99715	53,5	9,99685	...	7	13,5	9,99654	33,5	9,99621	53,5	9,99587	
6	14	9,99742	34	9,99714	54	9,99684	...	7	14	9,99653	34	9,99620	54	9,99586	
6	14,5	9,99742	34,5	9,99713	54,5	9,99684	...	7	14,5	9,99652	34,5	9,99619	54,5	9,99585	
6	15	9,99741	35	9,99713	55	9,99683	...	7	15	9,99651	35	9,99618	55	9,99584	
6	15,5	9,99740	35,5	9,99712	55,5	9,99682	...	7	15,5	9,99651	35,5	9,99618	55,5	9,99583	
6	16	9,99740	36	9,99711	56	9,99681	...	7	16	9,99650	36	9,99617	56	9,99582	
6	16,5	9,99739	36,5	9,99710	56,5	9,99680	...	7	16,5	9,99649	36,5	9,99616	56,5	9,99581	
6	17	9,99738	37	9,99710	57	9,99680	...	7	17	9,99648	37	9,99615	57	9,99581	
6	17,5	9,99738	37,5	9,99709	57,5	9,99679	...	7	17,5	9,99647	37,5	9,99614	57,5	9,99580	
6	18	9,99737	38	9,99708	58	9,99678	...	7	18	9,99647	38	9,99613	58	9,99579	
6	18,5	9,99736	38,5	9,99708	58,5	9,99677	...	7	18,5	9,99646	38,5	9,99613	58,5	9,99578	
6	19	9,99736	39	9,99707	59	9,99677	...	7	19	9,99645	39	9,99612	59	9,99577	
6	19,5	9,99735	39,5	9,99706	59,5	9,99676	...	7	19,5	9,99644	39,5	9,99611	59,5	9,99576	
6	20	9,99734	40	9,99705	60	9,99675	...	7	20	9,99643	40	9,99610	60	9,99575	

		Log cosine				8°				Log cosine				9°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
8	0	9,99575	20	9,99539	40	9,99501	...	9	0	9,99462	20	9,99421	40	9,99379	
8	0,5	9,99574	20,5	9,99538	40,5	9,99500	...	9	0,5	9,99461	20,5	9,99420	40,5	9,99378	
8	1	9,99574	21	9,99537	41	9,99499	...	9	1	9,99460	21	9,99419	41	9,99377	
8	1,5	9,99573	21,5	9,99536	41,5	9,99498	...	9	1,5	9,99459	21,5	9,99418	41,5	9,99376	
8	2	9,99572	22	9,99535	42	9,99497	...	9	2	9,99458	22	9,99417	42	9,99375	
8	2,5	9,99571	22,5	9,99534	42,5	9,99496	...	9	2,5	9,99457	22,5	9,99416	42,5	9,99374	
8	3	9,99570	23	9,99533	43	9,99495	...	9	3	9,99456	23	9,99415	43	9,99372	
8	3,5	9,99569	23,5	9,99533	43,5	9,99494	...	9	3,5	9,99455	23,5	9,99414	43,5	9,99371	
8	4	9,99568	24	9,99532	44	9,99494	...	9	4	9,99454	24	9,99413	44	9,99370	
8	4,5	9,99567	24,5	9,99531	44,5	9,99493	...	9	4,5	9,99453	24,5	9,99412	44,5	9,99369	
8	5	9,99566	25	9,99530	45	9,99492	...	9	5	9,99452	25	9,99411	45	9,99368	
8	5,5	9,99565	25,5	9,99529	45,5	9,99491	...	9	5,5	9,99451	25,5	9,99410	45,5	9,99367	
8	6	9,99565	26	9,99528	46	9,99490	...	9	6	9,99450	26	9,99409	46	9,99366	
8	6,5	9,99564	26,5	9,99527	46,5	9,99489	...	9	6,5	9,99449	26,5	9,99408	46,5	9,99365	
8	7	9,99563	27	9,99526	47	9,99488	...	9	7	9,99448	27	9,99407	47	9,99364	
8	7,5	9,99562	27,5	9,99525	47,5	9,99487	...	9	7,5	9,99447	27,5	9,99406	47,5	9,99363	
8	8	9,99561	28	9,99524	48	9,99486	...	9	8	9,99446	28	9,99404	48	9,99362	
8	8,5	9,99560	28,5	9,99523	48,5	9,99485	...	9	8,5	9,99445	28,5	9,99403	48,5	9,99361	
8	9	9,99559	29	9,99522	49	9,99484	...	9	9	9,99444	29	9,99402	49	9,99359	
8	9,5	9,99558	29,5	9,99521	49,5	9,99483	...	9	9,5	9,99443	29,5	9,99401	49,5	9,99358	
8	10	9,99557	30	9,99520	50	9,99482	...	9	10	9,99442	30	9,99400	50	9,99357	
8	10,5	9,99556	30,5	9,99519	50,5	9,99481	...	9	10,5	9,99441	30,5	9,99399	50,5	9,99356	
8	11	9,99556	31	9,99518	51	9,99480	...	9	11	9,99440	31	9,99398	51	9,99355	
8	11,5	9,99555	31,5	9,99517	51,5	9,99479	...	9	11,5	9,99439	31,5	9,99397	51,5	9,99354	
8	12	9,99554	32	9,99517	52	9,99478	...	9	12	9,99438	32	9,99396	52	9,99353	
8	12,5	9,99553	32,5	9,99516	52,5	9,99477	...	9	12,5	9,99437	32,5	9,99395	52,5	9,99352	
8	13	9,99552	33	9,99515	53	9,99476	...	9	13	9,99436	33	9,99394	53	9,99351	
8	13,5	9,99551	33,5	9,99514	53,5	9,99475	...	9	13,5	9,99435	33,5	9,99393	53,5	9,99350	
8	14	9,99550	34	9,99513	54	9,99474	...	9	14	9,99434	34	9,99392	54	9,99348	
8	14,5	9,99549	34,5	9,99512	54,5	9,99473	...	9	14,5	9,99433	34,5	9,99391	54,5	9,99347	
8	15	9,99548	35	9,99511	55	9,99472	...	9	15	9,99432	35	9,99390	55	9,99346	
8	15,5	9,99547	35,5	9,99510	55,5	9,99471	...	9	15,5	9,99431	35,5	9,99389	55,5	9,99345	
8	16	9,99546	36	9,99509	56	9,99470	...	9	16	9,99429	36	9,99388	56	9,99344	
8	16,5	9,99545	36,5	9,99508	56,5	9,99469	...	9	16,5	9,99428	36,5	9,99386	56,5	9,99343	
8	17	9,99545	37	9,99507	57	9,99468	...	9	17	9,99427	37	9,99385	57	9,99342	
8	17,5	9,99544	37,5	9,99506	57,5	9,99467	...	9	17,5	9,99426	37,5	9,99384	57,5	9,99341	
8	18	9,99543	38	9,99505	58	9,99466	...	9	18	9,99425	38	9,99383	58	9,99340	
8	18,5	9,99542	38,5	9,99504	58,5	9,99465	...	9	18,5	9,99424	38,5	9,99382	58,5	9,99338	
8	19	9,99541	39	9,99503	59	9,99464	...	9	19	9,99423	39	9,99381	59	9,99337	
8	19,5	9,99540	39,5	9,99502	59,5	9,99463	...	9	19,5	9,99422	39,5	9,99380	59,5	9,99336	
8	20	9,99539	40	9,99501	60	9,99462	...	9	20	9,99421	40	9,99379	60	9,99335	

		Log cosine				10°				Log cosine				11°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
10	0	9,99335	20	9,99290	40	9,99243	...	11	0	9,99195	20	9,99145	40	9,99093	
10	0,5	9,99334	20,5	9,99289	40,5	9,99242	...	11	0,5	9,99193	20,5	9,99144	40,5	9,99092	
10	1	9,99333	21	9,99288	41	9,99241	...	11	1	9,99192	21	9,99142	41	9,99091	
10	1,5	9,99332	21,5	9,99286	41,5	9,99239	...	11	1,5	9,99191	21,5	9,99141	41,5	9,99089	
10	2	9,99331	22	9,99285	42	9,99238	...	11	2	9,99190	22	9,99140	42	9,99088	
10	2,5	9,99330	22,5	9,99284	42,5	9,99237	...	11	2,5	9,99189	22,5	9,99138	42,5	9,99087	
10	3	9,99328	23	9,99283	43	9,99236	...	11	3	9,99187	23	9,99137	43	9,99086	
10	3,5	9,99327	23,5	9,99282	43,5	9,99235	...	11	3,5	9,99186	23,5	9,99136	43,5	9,99084	
10	4	9,99326	24	9,99281	44	9,99233	...	11	4	9,99185	24	9,99135	44	9,99083	
10	4,5	9,99325	24,5	9,99279	44,5	9,99232	...	11	4,5	9,99184	24,5	9,99133	44,5	9,99082	
10	5	9,99324	25	9,99278	45	9,99231	...	11	5	9,99182	25	9,99132	45	9,99080	
10	5,5	9,99323	25,5	9,99277	45,5	9,99230	...	11	5,5	9,99181	25,5	9,99131	45,5	9,99079	
10	6	9,99322	26	9,99276	46	9,99229	...	11	6	9,99180	26	9,99130	46	9,99078	
10	6,5	9,99321	26,5	9,99275	46,5	9,99227	...	11	6,5	9,99179	26,5	9,99128	46,5	9,99076	
10	7	9,99319	27	9,99274	47	9,99226	...	11	7	9,99177	27	9,99127	47	9,99075	
10	7,5	9,99318	27,5	9,99272	47,5	9,99225	...	11	7,5	9,99176	27,5	9,99126	47,5	9,99074	
10	8	9,99317	28	9,99271	48	9,99224	...	11	8	9,99175	28	9,99124	48	9,99072	
10	8,5	9,99316	28,5	9,99270	48,5	9,99223	...	11	8,5	9,99174	28,5	9,99123	48,5	9,99071	
10	9	9,99315	29	9,99269	49	9,99221	...	11	9	9,99172	29	9,99122	49	9,99070	
10	9,5	9,99314	29,5	9,99268	49,5	9,99220	...	11	9,5	9,99171	29,5	9,99121	49,5	9,99068	
10	10	9,99313	30	9,99267	50	9,99219	...	11	10	9,99170	30	9,99119	50	9,99067	
10	10,5	9,99312	30,5	9,99265	50,5	9,99218	...	11	10,5	9,99169	30,5	9,99118	50,5	9,99066	
10	11	9,99310	31	9,99264	51	9,99217	...	11	11	9,99167	31	9,99117	51	9,99064	
10	11,5	9,99309	31,5	9,99263	51,5	9,99215	...	11	11,5	9,99166	31,5	9,99115	51,5	9,99063	
10	12	9,99308	32	9,99262	52	9,99214	...	11	12	9,99165	32	9,99114	52	9,99062	
10	12,5	9,99307	32,5	9,99261	52,5	9,99213	...	11	12,5	9,99164	32,5	9,99113	52,5	9,99060	
10	13	9,99306	33	9,99260	53	9,99212	...	11	13	9,99162	33	9,99112	53	9,99059	
10	13,5	9,99305	33,5	9,99258	53,5	9,99211	...	11	13,5	9,99161	33,5	9,99110	53,5	9,99058	
10	14	9,99304	34	9,99257	54	9,99209	...	11	14	9,99160	34	9,99109	54	9,99056	
10	14,5	9,99302	34,5	9,99256	54,5	9,99208	...	11	14,5	9,99159	34,5	9,99108	54,5	9,99055	
10	15	9,99301	35	9,99255	55	9,99207	...	11	15	9,99157	35	9,99106	55	9,99054	
10	15,5	9,99300	35,5	9,99254	55,5	9,99206	...	11	15,5	9,99156	35,5	9,99105	55,5	9,99052	
10	16	9,99299	36	9,99252	56	9,99204	...	11	16	9,99155	36	9,99104	56	9,99051	
10	16,5	9,99298	36,5	9,99251	56,5	9,99203	...	11	16,5	9,99154	36,5	9,99102	56,5	9,99050	
10	17	9,99297	37	9,99250	57	9,99202	...	11	17	9,99152	37	9,99101	57	9,99048	
10	17,5	9,99296	37,5	9,99249	57,5	9,99201	...	11	17,5	9,99151	37,5	9,99100	57,5	9,99047	
10	18	9,99294	38	9,99248	58	9,99200	...	11	18	9,99150	38	9,99099	58	9,99046	
10	18,5	9,99293	38,5	9,99247	58,5	9,99198	...	11	18,5	9,99149	38,5	9,99097	58,5	9,99044	
10	19	9,99292	39	9,99245	59	9,99197	...	11	19	9,99147	39	9,99096	59	9,99043	
10	19,5	9,99291	39,5	9,99244	59,5	9,99196	...	11	19,5	9,99146	39,5	9,99095	59,5	9,99042	
10	20	9,99290	40	9,99243	60	9,99195	...	11	20	9,99145	40	9,99093	60	9,99040	

		Log cosine				12°				Log cosine				13°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
12	0	9,99040	20	9,98986	40	9,98930	...	13	0	9,98872	20	9,98813	40	9,98753	
12	0,5	9,99039	20,5	9,98985	40,5	9,98929	...	13	0,5	9,98871	20,5	9,98812	40,5	9,98751	
12	1	9,99038	21	9,98983	41	9,98927	...	13	1	9,98869	21	9,98810	41	9,98750	
12	1,5	9,99036	21,5	9,98982	41,5	9,98926	...	13	1,5	9,98868	21,5	9,98809	41,5	9,98748	
12	2	9,99035	22	9,98980	42	9,98924	...	13	2	9,98867	22	9,98807	42	9,98746	
12	2,5	9,99034	22,5	9,98979	42,5	9,98923	...	13	2,5	9,98865	22,5	9,98806	42,5	9,98745	
12	3	9,99032	23	9,98978	43	9,98921	...	13	3	9,98864	23	9,98804	43	9,98743	
12	3,5	9,99031	23,5	9,98976	43,5	9,98920	...	13	3,5	9,98862	23,5	9,98803	43,5	9,98742	
12	4	9,99030	24	9,98975	44	9,98919	...	13	4	9,98861	24	9,98801	44	9,98740	
12	4,5	9,99028	24,5	9,98973	44,5	9,98917	...	13	4,5	9,98859	24,5	9,98800	44,5	9,98739	
12	5	9,99027	25	9,98972	45	9,98916	...	13	5	9,98858	25	9,98798	45	9,98737	
12	5,5	9,99026	25,5	9,98971	45,5	9,98914	...	13	5,5	9,98856	25,5	9,98797	45,5	9,98736	
12	6	9,99024	26	9,98969	46	9,98913	...	13	6	9,98855	26	9,98795	46	9,98734	
12	6,5	9,99023	26,5	9,98968	46,5	9,98911	...	13	6,5	9,98853	26,5	9,98794	46,5	9,98733	
12	7	9,99022	27	9,98967	47	9,98910	...	13	7	9,98852	27	9,98792	47	9,98731	
12	7,5	9,99020	27,5	9,98965	47,5	9,98909	...	13	7,5	9,98850	27,5	9,98791	47,5	9,98729	
12	8	9,99019	28	9,98964	48	9,98907	...	13	8	9,98849	28	9,98789	48	9,98728	
12	8,5	9,99017	28,5	9,98962	48,5	9,98906	...	13	8,5	9,98847	28,5	9,98788	48,5	9,98726	
12	9	9,99016	29	9,98961	49	9,98904	...	13	9	9,98846	29	9,98786	49	9,98725	
12	9,5	9,99015	29,5	9,98960	49,5	9,98903	...	13	9,5	9,98845	29,5	9,98785	49,5	9,98723	
12	10	9,99013	30	9,98958	50	9,98901	...	13	10	9,98843	30	9,98783	50	9,98722	
12	10,5	9,99012	30,5	9,98957	50,5	9,98900	...	13	10,5	9,98842	30,5	9,98782	50,5	9,98720	
12	11	9,99011	31	9,98955	51	9,98898	...	13	11	9,98840	31	9,98780	51	9,98719	
12	11,5	9,99009	31,5	9,98954	51,5	9,98897	...	13	11,5	9,98839	31,5	9,98779	51,5	9,98717	
12	12	9,99008	32	9,98953	52	9,98896	...	13	12	9,98837	32	9,98777	52	9,98715	
12	12,5	9,99007	32,5	9,98951	52,5	9,98894	...	13	12,5	9,98836	32,5	9,98776	52,5	9,98714	
12	13	9,99005	33	9,98950	53	9,98893	...	13	13	9,98834	33	9,98774	53	9,98712	
12	13,5	9,99004	33,5	9,98948	53,5	9,98891	...	13	13,5	9,98833	33,5	9,98773	53,5	9,98711	
12	14	9,99002	34	9,98947	54	9,98890	...	13	14	9,98831	34	9,98771	54	9,98709	
12	14,5	9,99001	34,5	9,98946	54,5	9,98888	...	13	14,5	9,98830	34,5	9,98769	54,5	9,98708	
12	15	9,99000	35	9,98944	55	9,98887	...	13	15	9,98828	35	9,98768	55	9,98706	
12	15,5	9,98998	35,5	9,98943	55,5	9,98885	...	13	15,5	9,98827	35,5	9,98766	55,5	9,98705	
12	16	9,98997	36	9,98941	56	9,98884	...	13	16	9,98825	36	9,98765	56	9,98703	
12	16,5	9,98996	36,5	9,98940	56,5	9,98883	...	13	16,5	9,98824	36,5	9,98763	56,5	9,98701	
12	17	9,98994	37	9,98938	57	9,98881	...	13	17	9,98822	37	9,98762	57	9,98700	
12	17,5	9,98993	37,5	9,98937	57,5	9,98880	...	13	17,5	9,98821	37,5	9,98760	57,5	9,98698	
12	18	9,98991	38	9,98936	58	9,98878	...	13	18	9,98819	38	9,98759	58	9,98697	
12	18,5	9,98990	38,5	9,98934	58,5	9,98877	...	13	18,5	9,98818	38,5	9,98757	58,5	9,98695	
12	19	9,98989	39	9,98933	59	9,98875	...	13	19	9,98816	39	9,98756	59	9,98694	
12	19,5	9,98987	39,5	9,98931	59,5	9,98874	...	13	19,5	9,98815	39,5	9,98754	59,5	9,98692	
12	20	9,98986	40	9,98930	60	9,98872	...	13	20	9,98813	40	9,98753	60	9,98690	



		Log cosine				14°				Log cosine				15°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
14	0	9,98690	20	9,98627	40	9,98561	...	15	0	9,98494	20	9,98426	40	9,98356	
14	0,5	9,98689	20,5	9,98625	40,5	9,98560	...	15	0,5	9,98493	20,5	9,98424	40,5	9,98354	
14	1	9,98687	21	9,98623	41	9,98558	...	15	1	9,98491	21	9,98422	41	9,98352	
14	1,5	9,98686	21,5	9,98622	41,5	9,98556	...	15	1,5	9,98489	21,5	9,98421	41,5	9,98350	
14	2	9,98684	22	9,98620	42	9,98555	...	15	2	9,98488	22	9,98419	42	9,98349	
14	2,5	9,98683	22,5	9,98619	42,5	9,98553	...	15	2,5	9,98486	22,5	9,98417	42,5	9,98347	
14	3	9,98681	23	9,98617	43	9,98551	...	15	3	9,98484	23	9,98415	43	9,98345	
14	3,5	9,98679	23,5	9,98615	43,5	9,98550	...	15	3,5	9,98483	23,5	9,98414	43,5	9,98343	
14	4	9,98678	24	9,98614	44	9,98548	...	15	4	9,98481	24	9,98412	44	9,98342	
14	4,5	9,98676	24,5	9,98612	44,5	9,98546	...	15	4,5	9,98479	24,5	9,98410	44,5	9,98340	
14	5	9,98675	25	9,98610	45	9,98545	...	15	5	9,98477	25	9,98409	45	9,98338	
14	5,5	9,98673	25,5	9,98609	45,5	9,98543	...	15	5,5	9,98476	25,5	9,98407	45,5	9,98336	
14	6	9,98671	26	9,98607	46	9,98541	...	15	6	9,98474	26	9,98405	46	9,98334	
14	6,5	9,98670	26,5	9,98606	46,5	9,98540	...	15	6,5	9,98472	26,5	9,98403	46,5	9,98333	
14	7	9,98668	27	9,98604	47	9,98538	...	15	7	9,98471	27	9,98402	47	9,98331	
14	7,5	9,98667	27,5	9,98602	47,5	9,98536	...	15	7,5	9,98469	27,5	9,98400	47,5	9,98329	
14	8	9,98665	28	9,98601	48	9,98535	...	15	8	9,98467	28	9,98398	48	9,98327	
14	8,5	9,98663	28,5	9,98599	48,5	9,98533	...	15	8,5	9,98465	28,5	9,98396	48,5	9,98326	
14	9	9,98662	29	9,98597	49	9,98531	...	15	9	9,98464	29	9,98395	49	9,98324	
14	9,5	9,98660	29,5	9,98596	49,5	9,98530	...	15	9,5	9,98462	29,5	9,98393	49,5	9,98322	
14	10	9,98659	30	9,98594	50	9,98528	...	15	10	9,98460	30	9,98391	50	9,98320	
14	10,5	9,98657	30,5	9,98593	50,5	9,98526	...	15	10,5	9,98459	30,5	9,98389	50,5	9,98318	
14	11	9,98656	31	9,98591	51	9,98525	...	15	11	9,98457	31	9,98388	51	9,98317	
14	11,5	9,98654	31,5	9,98589	51,5	9,98523	...	15	11,5	9,98455	31,5	9,98386	51,5	9,98315	
14	12	9,98652	32	9,98588	52	9,98521	...	15	12	9,98453	32	9,98384	52	9,98313	
14	12,5	9,98651	32,5	9,98586	52,5	9,98520	...	15	12,5	9,98452	32,5	9,98382	52,5	9,98311	
14	13	9,98649	33	9,98584	53	9,98518	...	15	13	9,98450	33	9,98381	53	9,98309	
14	13,5	9,98648	33,5	9,98583	53,5	9,98516	...	15	13,5	9,98448	33,5	9,98379	53,5	9,98308	
14	14	9,98646	34	9,98581	54	9,98515	...	15	14	9,98447	34	9,98377	54	9,98306	
14	14,5	9,98644	34,5	9,98579	54,5	9,98513	...	15	14,5	9,98445	34,5	9,98375	54,5	9,98304	
14	15	9,98643	35	9,98578	55	9,98511	...	15	15	9,98443	35	9,98373	55	9,98302	
14	15,5	9,98641	35,5	9,98576	55,5	9,98510	...	15	15,5	9,98441	35,5	9,98372	55,5	9,98300	
14	16	9,98640	36	9,98574	56	9,98508	...	15	16	9,98440	36	9,98370	56	9,98299	
14	16,5	9,98638	36,5	9,98573	56,5	9,98506	...	15	16,5	9,98438	36,5	9,98368	56,5	9,98297	
14	17	9,98636	37	9,98571	57	9,98505	...	15	17	9,98436	37	9,98366	57	9,98295	
14	17,5	9,98635	37,5	9,98570	57,5	9,98503	...	15	17,5	9,98435	37,5	9,98365	57,5	9,98293	
14	18	9,98633	38	9,98568	58	9,98501	...	15	18	9,98433	38	9,98363	58	9,98291	
14	18,5	9,98631	38,5	9,98566	58,5	9,98499	...	15	18,5	9,98431	38,5	9,98361	58,5	9,98290	
14	19	9,98630	39	9,98565	59	9,98498	...	15	19	9,98429	39	9,98359	59	9,98288	
14	19,5	9,98628	39,5	9,98563	59,5	9,98496	...	15	19,5	9,98428	39,5	9,98358	59,5	9,98286	
14	20	9,98627	40	9,98561	60	9,98494	...	15	20	9,98426	40	9,98356	60	9,98284	

		Log cosine				16°				Log cosine				17°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
16	0	9,98284	20	9,98211	40	9,98136	...	17	0	9,98060	20	9,97982	40	9,97902	
16	0,5	9,98282	20,5	9,98209	40,5	9,98134	...	17	0,5	9,98058	20,5	9,97980	40,5	9,97900	
16	1	9,98281	21	9,98207	41	9,98132	...	17	1	9,98056	21	9,97978	41	9,97898	
16	1,5	9,98279	21,5	9,98205	41,5	9,98130	...	17	1,5	9,98054	21,5	9,97976	41,5	9,97896	
16	2	9,98277	22	9,98204	42	9,98129	...	17	2	9,98052	22	9,97974	42	9,97894	
16	2,5	9,98275	22,5	9,98202	42,5	9,98127	...	17	2,5	9,98050	22,5	9,97972	42,5	9,97892	
16	3	9,98273	23	9,98200	43	9,98125	...	17	3	9,98048	23	9,97970	43	9,97890	
16	3,5	9,98271	23,5	9,98198	43,5	9,98123	...	17	3,5	9,98046	23,5	9,97968	43,5	9,97888	
16	4	9,98270	24	9,98196	44	9,98121	...	17	4	9,98044	24	9,97966	44	9,97886	
16	4,5	9,98268	24,5	9,98194	44,5	9,98119	...	17	4,5	9,98042	24,5	9,97964	44,5	9,97884	
16	5	9,98266	25	9,98192	45	9,98117	...	17	5	9,98040	25	9,97962	45	9,97882	
16	5,5	9,98264	25,5	9,98190	45,5	9,98115	...	17	5,5	9,98038	25,5	9,97960	45,5	9,97880	
16	6	9,98262	26	9,98189	46	9,98113	...	17	6	9,98036	26	9,97958	46	9,97878	
16	6,5	9,98261	26,5	9,98187	46,5	9,98111	...	17	6,5	9,98034	26,5	9,97956	46,5	9,97876	
16	7	9,98259	27	9,98185	47	9,98110	...	17	7	9,98032	27	9,97954	47	9,97874	
16	7,5	9,98257	27,5	9,98183	47,5	9,98108	...	17	7,5	9,98031	27,5	9,97952	47,5	9,97872	
16	8	9,98255	28	9,98181	48	9,98106	...	17	8	9,98029	28	9,97950	48	9,97870	
16	8,5	9,98253	28,5	9,98179	48,5	9,98104	...	17	8,5	9,98027	28,5	9,97948	48,5	9,97868	
16	9	9,98251	29	9,98177	49	9,98102	...	17	9	9,98025	29	9,97946	49	9,97866	
16	9,5	9,98250	29,5	9,98176	49,5	9,98100	...	17	9,5	9,98023	29,5	9,97944	49,5	9,97864	
16	10	9,98248	30	9,98174	50	9,98098	...	17	10	9,98021	30	9,97942	50	9,97861	
16	10,5	9,98246	30,5	9,98172	50,5	9,98096	...	17	10,5	9,98019	30,5	9,97940	50,5	9,97859	
16	11	9,98244	31	9,98170	51	9,98094	...	17	11	9,98017	31	9,97938	51	9,97857	
16	11,5	9,98242	31,5	9,98168	51,5	9,98092	...	17	11,5	9,98015	31,5	9,97936	51,5	9,97855	
16	12	9,98240	32	9,98166	52	9,98090	...	17	12	9,98013	32	9,97934	52	9,97853	
16	12,5	9,98239	32,5	9,98164	52,5	9,98088	...	17	12,5	9,98011	32,5	9,97932	52,5	9,97851	
16	13	9,98237	33	9,98162	53	9,98087	...	17	13	9,98009	33	9,97930	53	9,97849	
16	13,5	9,98235	33,5	9,98161	53,5	9,98085	...	17	13,5	9,98007	33,5	9,97928	53,5	9,97847	
16	14	9,98233	34	9,98159	54	9,98083	...	17	14	9,98005	34	9,97926	54	9,97845	
16	14,5	9,98231	34,5	9,98157	54,5	9,98081	...	17	14,5	9,98003	34,5	9,97924	54,5	9,97843	
16	15	9,98229	35	9,98155	55	9,98079	...	17	15	9,98001	35	9,97922	55	9,97841	
16	15,5	9,98228	35,5	9,98153	55,5	9,98077	...	17	15,5	9,97999	35,5	9,97920	55,5	9,97839	
16	16	9,98226	36	9,98151	56	9,98075	...	17	16	9,97997	36	9,97918	56	9,97837	
16	16,5	9,98224	36,5	9,98149	56,5	9,98073	...	17	16,5	9,97995	36,5	9,97916	56,5	9,97835	
16	17	9,98222	37	9,98147	57	9,98071	...	17	17	9,97993	37	9,97914	57	9,97833	
16	17,5	9,98220	37,5	9,98146	57,5	9,98069	...	17	17,5	9,97991	37,5	9,97912	57,5	9,97831	
16	18	9,98218	38	9,98144	58	9,98067	...	17	18	9,97989	38	9,97910	58	9,97829	
16	18,5	9,98216	38,5	9,98142	58,5	9,98065	...	17	18,5	9,97987	38,5	9,97908	58,5	9,97827	
16	19	9,98215	39	9,98140	59	9,98063	...	17	19	9,97986	39	9,97906	59	9,97825	
16	19,5	9,98213	39,5	9,98138	59,5	9,98062	...	17	19,5	9,97984	39,5	9,97904	59,5	9,97823	
16	20	9,98211	40	9,98136	60	9,98060	...	17	20	9,97982	40	9,97902	60	9,97821	

		Log cosine				18°				Log cosine				19°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
18	0	9,97821	20	9,97738	40	9,97653	...	19	0	9,97567	20	9,97479	40	9,97390	
18	0,5	9,97819	20,5	9,97736	40,5	9,97651	...	19	0,5	9,97565	20,5	9,97477	40,5	9,97387	
18	1	9,97817	21	9,97734	41	9,97649	...	19	1	9,97563	21	9,97475	41	9,97385	
18	1,5	9,97814	21,5	9,97731	41,5	9,97647	...	19	1,5	9,97560	21,5	9,97473	41,5	9,97383	
18	2	9,97812	22	9,97729	42	9,97645	...	19	2	9,97558	22	9,97470	42	9,97381	
18	2,5	9,97810	22,5	9,97727	42,5	9,97643	...	19	2,5	9,97556	22,5	9,97468	42,5	9,97378	
18	3	9,97808	23	9,97725	43	9,97640	...	19	3	9,97554	23	9,97466	43	9,97376	
18	3,5	9,97806	23,5	9,97723	43,5	9,97638	...	19	3,5	9,97552	23,5	9,97464	43,5	9,97374	
18	4	9,97804	24	9,97721	44	9,97636	...	19	4	9,97550	24	9,97461	44	9,97372	
18	4,5	9,97802	24,5	9,97719	44,5	9,97634	...	19	4,5	9,97547	24,5	9,97459	44,5	9,97369	
18	5	9,97800	25	9,97717	45	9,97632	...	19	5	9,97545	25	9,97457	45	9,97367	
18	5,5	9,97798	25,5	9,97715	45,5	9,97630	...	19	5,5	9,97543	25,5	9,97455	45,5	9,97365	
18	6	9,97796	26	9,97713	46	9,97628	...	19	6	9,97541	26	9,97453	46	9,97363	
18	6,5	9,97794	26,5	9,97710	46,5	9,97625	...	19	6,5	9,97539	26,5	9,97450	46,5	9,97360	
18	7	9,97792	27	9,97708	47	9,97623	...	19	7	9,97536	27	9,97448	47	9,97358	
18	7,5	9,97790	27,5	9,97706	47,5	9,97621	...	19	7,5	9,97534	27,5	9,97446	47,5	9,97356	
18	8	9,97788	28	9,97704	48	9,97619	...	19	8	9,97532	28	9,97444	48	9,97353	
18	8,5	9,97786	28,5	9,97702	48,5	9,97617	...	19	8,5	9,97530	28,5	9,97441	48,5	9,97351	
18	9	9,97784	29	9,97700	49	9,97615	...	19	9	9,97528	29	9,97439	49	9,97349	
18	9,5	9,97781	29,5	9,97698	49,5	9,97612	...	19	9,5	9,97525	29,5	9,97437	49,5	9,97347	
18	10	9,97779	30	9,97696	50	9,97610	...	19	10	9,97523	30	9,97435	50	9,97344	
18	10,5	9,97777	30,5	9,97694	50,5	9,97608	...	19	10,5	9,97521	30,5	9,97432	50,5	9,97342	
18	11	9,97775	31	9,97691	51	9,97606	...	19	11	9,97519	31	9,97430	51	9,97340	
18	11,5	9,97773	31,5	9,97689	51,5	9,97604	...	19	11,5	9,97517	31,5	9,97428	51,5	9,97338	
18	12	9,97771	32	9,97687	52	9,97602	...	19	12	9,97515	32	9,97426	52	9,97335	
18	12,5	9,97769	32,5	9,97685	52,5	9,97600	...	19	12,5	9,97512	32,5	9,97423	52,5	9,97333	
18	13	9,97767	33	9,97683	53	9,97597	...	19	13	9,97510	33	9,97421	53	9,97331	
18	13,5	9,97765	33,5	9,97681	53,5	9,97595	...	19	13,5	9,97508	33,5	9,97419	53,5	9,97328	
18	14	9,97763	34	9,97679	54	9,97593	...	19	14	9,97506	34	9,97417	54	9,97326	
18	14,5	9,97761	34,5	9,97677	54,5	9,97591	...	19	14,5	9,97504	34,5	9,97414	54,5	9,97324	
18	15	9,97759	35	9,97674	55	9,97589	...	19	15	9,97501	35	9,97412	55	9,97322	
18	15,5	9,97757	35,5	9,97672	55,5	9,97587	...	19	15,5	9,97499	35,5	9,97410	55,5	9,97319	
18	16	9,97754	36	9,97670	56	9,97584	...	19	16	9,97497	36	9,97408	56	9,97317	
18	16,5	9,97752	36,5	9,97668	56,5	9,97582	...	19	16,5	9,97495	36,5	9,97405	56,5	9,97315	
18	17	9,97750	37	9,97666	57	9,97580	...	19	17	9,97492	37	9,97403	57	9,97312	
18	17,5	9,97748	37,5	9,97664	57,5	9,97578	...	19	17,5	9,97490	37,5	9,97401	57,5	9,97310	
18	18	9,97746	38	9,97662	58	9,97576	...	19	18	9,97488	38	9,97399	58	9,97308	
18	18,5	9,97744	38,5	9,97660	58,5	9,97574	...	19	18,5	9,97486	38,5	9,97396	58,5	9,97305	
18	19	9,97742	39	9,97657	59	9,97571	...	19	19	9,97484	39	9,97394	59	9,97303	
18	19,5	9,97740	39,5	9,97655	59,5	9,97569	...	19	19,5	9,97481	39,5	9,97392	59,5	9,97301	
18	20	9,97738	40	9,97653	60	9,97567	...	19	20	9,97479	40	9,97390	60	9,97299	

		Log cosine				20°				Log cosine				21°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
20	0	9,97299	20	9,97206	40	9,97111	...	21	0	9,97015	20	9,96917	40	9,96818	
20	0,5	9,97296	20,5	9,97203	40,5	9,97109	...	21	0,5	9,97013	20,5	9,96915	40,5	9,96815	
20	1	9,97294	21	9,97201	41	9,97107	...	21	1	9,97010	21	9,96912	41	9,96813	
20	1,5	9,97292	21,5	9,97199	41,5	9,97104	...	21	1,5	9,97008	21,5	9,96910	41,5	9,96810	
20	2	9,97289	22	9,97196	42	9,97102	...	21	2	9,97005	22	9,96907	42	9,96808	
20	2,5	9,97287	22,5	9,97194	42,5	9,97099	...	21	2,5	9,97003	22,5	9,96905	42,5	9,96805	
20	3	9,97285	23	9,97192	43	9,97097	...	21	3	9,97001	23	9,96903	43	9,96803	
20	3,5	9,97282	23,5	9,97189	43,5	9,97095	...	21	3,5	9,96998	23,5	9,96900	43,5	9,96800	
20	4	9,97280	24	9,97187	44	9,97092	...	21	4	9,96996	24	9,96898	44	9,96798	
20	4,5	9,97278	24,5	9,97185	44,5	9,97090	...	21	4,5	9,96993	24,5	9,96895	44,5	9,96795	
20	5	9,97276	25	9,97182	45	9,97087	...	21	5	9,96991	25	9,96893	45	9,96793	
20	5,5	9,97273	25,5	9,97180	45,5	9,97085	...	21	5,5	9,96988	25,5	9,96890	45,5	9,96790	
20	6	9,97271	26	9,97178	46	9,97083	...	21	6	9,96986	26	9,96888	46	9,96788	
20	6,5	9,97269	26,5	9,97175	46,5	9,97080	...	21	6,5	9,96984	26,5	9,96885	46,5	9,96785	
20	7	9,97266	27	9,97173	47	9,97078	...	21	7	9,96981	27	9,96883	47	9,96783	
20	7,5	9,97264	27,5	9,97171	47,5	9,97075	...	21	7,5	9,96979	27,5	9,96880	47,5	9,96780	
20	8	9,97262	28	9,97168	48	9,97073	...	21	8	9,96976	28	9,96878	48	9,96778	
20	8,5	9,97259	28,5	9,97166	48,5	9,97071	...	21	8,5	9,96974	28,5	9,96875	48,5	9,96775	
20	9	9,97257	29	9,97163	49	9,97068	...	21	9	9,96971	29	9,96873	49	9,96772	
20	9,5	9,97255	29,5	9,97161	49,5	9,97066	...	21	9,5	9,96969	29,5	9,96870	49,5	9,96770	
20	10	9,97252	30	9,97159	50	9,97063	...	21	10	9,96966	30	9,96868	50	9,96767	
20	10,5	9,97250	30,5	9,97156	50,5	9,97061	...	21	10,5	9,96964	30,5	9,96865	50,5	9,96765	
20	11	9,97248	31	9,97154	51	9,97059	...	21	11	9,96962	31	9,96863	51	9,96762	
20	11,5	9,97245	31,5	9,97152	51,5	9,97056	...	21	11,5	9,96959	31,5	9,96860	51,5	9,96760	
20	12	9,97243	32	9,97149	52	9,97054	...	21	12	9,96957	32	9,96858	52	9,96757	
20	12,5	9,97241	32,5	9,97147	52,5	9,97051	...	21	12,5	9,96954	32,5	9,96855	52,5	9,96755	
20	13	9,97238	33	9,97145	53	9,97049	...	21	13	9,96952	33	9,96853	53	9,96752	
20	13,5	9,97236	33,5	9,97142	53,5	9,97047	...	21	13,5	9,96949	33,5	9,96850	53,5	9,96750	
20	14	9,97234	34	9,97140	54	9,97044	...	21	14	9,96947	34	9,96848	54	9,96747	
20	14,5	9,97231	34,5	9,97137	54,5	9,97042	...	21	14,5	9,96944	34,5	9,96845	54,5	9,96745	
20	15	9,97229	35	9,97135	55	9,97039	...	21	15	9,96942	35	9,96843	55	9,96742	
20	15,5	9,97227	35,5	9,97133	55,5	9,97037	...	21	15,5	9,96940	35,5	9,96840	55,5	9,96740	
20	16	9,97224	36	9,97130	56	9,97035	...	21	16	9,96937	36	9,96838	56	9,96737	
20	16,5	9,97222	36,5	9,97128	56,5	9,97032	...	21	16,5	9,96935	36,5	9,96835	56,5	9,96734	
20	17	9,97220	37	9,97126	57	9,97030	...	21	17	9,96932	37	9,96833	57	9,96732	
20	17,5	9,97217	37,5	9,97123	57,5	9,97027	...	21	17,5	9,96930	37,5	9,96830	57,5	9,96729	
20	18	9,97215	38	9,97121	58	9,97025	...	21	18	9,96927	38	9,96828	58	9,96727	
20	18,5	9,97213	38,5	9,97118	58,5	9,97022	...	21	18,5	9,96925	38,5	9,96825	58,5	9,96724	
20	19	9,97210	39	9,97116	59	9,97020	...	21	19	9,96922	39	9,96823	59	9,96722	
20	19,5	9,97208	39,5	9,97114	59,5	9,97018	...	21	19,5	9,96920	39,5	9,96820	59,5	9,96719	
20	20	9,97206	40	9,97111	60	9,97015	...	21	20	9,96917	40	9,96818	60	9,96717	

		Log cosine				22°				Log cosine				23°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
22	0	9,96717	20	9,96614	40	9,96509	...	23	0	9,96403	20	9,96294	40	9,96185	
22	0,5	9,96714	20,5	9,96611	40,5	9,96506	...	23	0,5	9,96400	20,5	9,96292	40,5	9,96182	
22	1	9,96711	21	9,96608	41	9,96504	...	23	1	9,96397	21	9,96289	41	9,96179	
22	1,5	9,96709	21,5	9,96606	41,5	9,96501	...	23	1,5	9,96395	21,5	9,96286	41,5	9,96176	
22	2	9,96706	22	9,96603	42	9,96498	...	23	2	9,96392	22	9,96284	42	9,96174	
22	2,5	9,96704	22,5	9,96601	42,5	9,96496	...	23	2,5	9,96389	22,5	9,96281	42,5	9,96171	
22	3	9,96701	23	9,96598	43	9,96493	...	23	3	9,96387	23	9,96278	43	9,96168	
22	3,5	9,96699	23,5	9,96595	43,5	9,96490	...	23	3,5	9,96384	23,5	9,96275	43,5	9,96165	
22	4	9,96696	24	9,96593	44	9,96488	...	23	4	9,96381	24	9,96273	44	9,96162	
22	4,5	9,96694	24,5	9,96590	44,5	9,96485	...	23	4,5	9,96378	24,5	9,96270	44,5	9,96160	
22	5	9,96691	25	9,96588	45	9,96483	...	23	5	9,96376	25	9,96267	45	9,96157	
22	5,5	9,96688	25,5	9,96585	45,5	9,96480	...	23	5,5	9,96373	25,5	9,96264	45,5	9,96154	
22	6	9,96686	26	9,96582	46	9,96477	...	23	6	9,96370	26	9,96262	46	9,96151	
22	6,5	9,96683	26,5	9,96580	46,5	9,96475	...	23	6,5	9,96368	26,5	9,96259	46,5	9,96149	
22	7	9,96681	27	9,96577	47	9,96472	...	23	7	9,96365	27	9,96256	47	9,96146	
22	7,5	9,96678	27,5	9,96575	47,5	9,96469	...	23	7,5	9,96362	27,5	9,96253	47,5	9,96143	
22	8	9,96676	28	9,96572	48	9,96467	...	23	8	9,96360	28	9,96251	48	9,96140	
22	8,5	9,96673	28,5	9,96569	48,5	9,96464	...	23	8,5	9,96357	28,5	9,96248	48,5	9,96137	
22	9	9,96670	29	9,96567	49	9,96461	...	23	9	9,96354	29	9,96245	49	9,96135	
22	9,5	9,96668	29,5	9,96564	49,5	9,96459	...	23	9,5	9,96351	29,5	9,96243	49,5	9,96132	
22	10	9,96665	30	9,96562	50	9,96456	...	23	10	9,96349	30	9,96240	50	9,96129	
22	10,5	9,96663	30,5	9,96559	50,5	9,96453	...	23	10,5	9,96346	30,5	9,96237	50,5	9,96126	
22	11	9,96660	31	9,96556	51	9,96451	...	23	11	9,96343	31	9,96234	51	9,96123	
22	11,5	9,96658	31,5	9,96554	51,5	9,96448	...	23	11,5	9,96341	31,5	9,96232	51,5	9,96121	
22	12	9,96655	32	9,96551	52	9,96445	...	23	12	9,96338	32	9,96229	52	9,96118	
22	12,5	9,96652	32,5	9,96548	52,5	9,96443	...	23	12,5	9,96335	32,5	9,96226	52,5	9,96115	
22	13	9,96650	33	9,96546	53	9,96440	...	23	13	9,96333	33	9,96223	53	9,96112	
22	13,5	9,96647	33,5	9,96543	53,5	9,96437	...	23	13,5	9,96330	33,5	9,96221	53,5	9,96109	
22	14	9,96645	34	9,96541	54	9,96435	...	23	14	9,96327	34	9,96218	54	9,96107	
22	14,5	9,96642	34,5	9,96538	54,5	9,96432	...	23	14,5	9,96324	34,5	9,96215	54,5	9,96104	
22	15	9,96640	35	9,96535	55	9,96429	...	23	15	9,96322	35	9,96212	55	9,96101	
22	15,5	9,96637	35,5	9,96533	55,5	9,96427	...	23	15,5	9,96319	35,5	9,96210	55,5	9,96098	
22	16	9,96634	36	9,96530	56	9,96424	...	23	16	9,96316	36	9,96207	56	9,96095	
22	16,5	9,96632	36,5	9,96527	56,5	9,96421	...	23	16,5	9,96314	36,5	9,96204	56,5	9,96093	
22	17	9,96629	37	9,96525	57	9,96419	...	23	17	9,96311	37	9,96201	57	9,96090	
22	17,5	9,96627	37,5	9,96522	57,5	9,96416	...	23	17,5	9,96308	37,5	9,96198	57,5	9,96087	
22	18	9,96624	38	9,96520	58	9,96413	...	23	18	9,96305	38	9,96196	58	9,96084	
22	18,5	9,96621	38,5	9,96517	58,5	9,96411	...	23	18,5	9,96303	38,5	9,96193	58,5	9,96081	
22	19	9,96619	39	9,96514	59	9,96408	...	23	19	9,96300	39	9,96190	59	9,96079	
22	19,5	9,96616	39,5	9,96512	59,5	9,96405	...	23	19,5	9,96297	39,5	9,96187	59,5	9,96076	
22	20	9,96614	40	9,96509	60	9,96403	...	23	20	9,96294	40	9,96185	60	9,96073	

		Log cosine				24°				Log cosine				25°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
24	0	9,96073	20	9,95960	40	9,95844	...	25	0	9,95728	20	9,95609	40	9,95488	
24	0,5	9,96070	20,5	9,95957	40,5	9,95842	...	25	0,5	9,95725	20,5	9,95606	40,5	9,95485	
24	1	9,96067	21	9,95954	41	9,95839	...	25	1	9,95722	21	9,95603	41	9,95482	
24	1,5	9,96065	21,5	9,95951	41,5	9,95836	...	25	1,5	9,95719	21,5	9,95600	41,5	9,95479	
24	2	9,96062	22	9,95948	42	9,95833	...	25	2	9,95716	22	9,95597	42	9,95476	
24	2,5	9,96059	22,5	9,95945	42,5	9,95830	...	25	2,5	9,95713	22,5	9,95594	42,5	9,95473	
24	3	9,96056	23	9,95942	43	9,95827	...	25	3	9,95710	23	9,95591	43	9,95470	
24	3,5	9,96053	23,5	9,95940	43,5	9,95824	...	25	3,5	9,95707	23,5	9,95588	43,5	9,95467	
24	4	9,96050	24	9,95937	44	9,95821	...	25	4	9,95704	24	9,95585	44	9,95464	
24	4,5	9,96048	24,5	9,95934	44,5	9,95818	...	25	4,5	9,95701	24,5	9,95582	44,5	9,95461	
24	5	9,96045	25	9,95931	45	9,95815	...	25	5	9,95698	25	9,95579	45	9,95458	
24	5,5	9,96042	25,5	9,95928	45,5	9,95813	...	25	5,5	9,95695	25,5	9,95576	45,5	9,95455	
24	6	9,96039	26	9,95925	46	9,95810	...	25	6	9,95692	26	9,95573	46	9,95452	
24	6,5	9,96036	26,5	9,95922	46,5	9,95807	...	25	6,5	9,95689	26,5	9,95570	46,5	9,95449	
24	7	9,96034	27	9,95920	47	9,95804	...	25	7	9,95686	27	9,95567	47	9,95446	
24	7,5	9,96031	27,5	9,95917	47,5	9,95801	...	25	7,5	9,95683	27,5	9,95564	47,5	9,95443	
24	8	9,96028	28	9,95914	48	9,95798	...	25	8	9,95680	28	9,95561	48	9,95440	
24	8,5	9,96025	28,5	9,95911	48,5	9,95795	...	25	8,5	9,95677	28,5	9,95558	48,5	9,95437	
24	9	9,96022	29	9,95908	49	9,95792	...	25	9	9,95674	29	9,95555	49	9,95434	
24	9,5	9,96019	29,5	9,95905	49,5	9,95789	...	25	9,5	9,95671	29,5	9,95552	49,5	9,95430	
24	10	9,96017	30	9,95902	50	9,95786	...	25	10	9,95668	30	9,95549	50	9,95427	
24	10,5	9,96014	30,5	9,95899	50,5	9,95783	...	25	10,5	9,95665	30,5	9,95546	50,5	9,95424	
24	11	9,96011	31	9,95897	51	9,95780	...	25	11	9,95663	31	9,95543	51	9,95421	
24	11,5	9,96008	31,5	9,95894	51,5	9,95777	...	25	11,5	9,95660	31,5	9,95540	51,5	9,95418	
24	12	9,96005	32	9,95891	52	9,95775	...	25	12	9,95657	32	9,95537	52	9,95415	
24	12,5	9,96002	32,5	9,95888	52,5	9,95772	...	25	12,5	9,95654	32,5	9,95534	52,5	9,95412	
24	13	9,96000	33	9,95885	53	9,95769	...	25	13	9,95651	33	9,95531	53	9,95409	
24	13,5	9,95997	33,5	9,95882	53,5	9,95766	...	25	13,5	9,95648	33,5	9,95528	53,5	9,95406	
24	14	9,95994	34	9,95879	54	9,95763	...	25	14	9,95645	34	9,95525	54	9,95403	
24	14,5	9,95991	34,5	9,95876	54,5	9,95760	...	25	14,5	9,95642	34,5	9,95522	54,5	9,95400	
24	15	9,95988	35	9,95873	55	9,95757	...	25	15	9,95639	35	9,95519	55	9,95397	
24	15,5	9,95985	35,5	9,95871	55,5	9,95754	...	25	15,5	9,95636	35,5	9,95516	55,5	9,95394	
24	16	9,95982	36	9,95868	56	9,95751	...	25	16	9,95633	36	9,95513	56	9,95391	
24	16,5	9,95980	36,5	9,95865	56,5	9,95748	...	25	16,5	9,95630	36,5	9,95510	56,5	9,95388	
24	17	9,95977	37	9,95862	57	9,95745	...	25	17	9,95627	37	9,95507	57	9,95384	
24	17,5	9,95974	37,5	9,95859	57,5	9,95742	...	25	17,5	9,95624	37,5	9,95504	57,5	9,95381	
24	18	9,95971	38	9,95856	58	9,95739	...	25	18	9,95621	38	9,95500	58	9,95378	
24	18,5	9,95968	38,5	9,95853	58,5	9,95736	...	25	18,5	9,95618	38,5	9,95497	58,5	9,95375	
24	19	9,95965	39	9,95850	59	9,95733	...	25	19	9,95615	39	9,95494	59	9,95372	
24	19,5	9,95962	39,5	9,95847	59,5	9,95731	...	25	19,5	9,95612	39,5	9,95491	59,5	9,95369	
24	20	9,95960	40	9,95844	60	9,95728	...	25	20	9,95609	40	9,95488	60	9,95366	

		Log cosine				26°				Log cosine				27°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
26	0	9,95366	20	9,95242	40	9,95116	...	27	0	9,94988	20	9,94858	40	9,94727	
26	0,5	9,95363	20,5	9,95239	40,5	9,95113	...	27	0,5	9,94985	20,5	9,94855	40,5	9,94724	
26	1	9,95360	21	9,95236	41	9,95110	...	27	1	9,94982	21	9,94852	41	9,94720	
26	1,5	9,95357	21,5	9,95232	41,5	9,95106	...	27	1,5	9,94978	21,5	9,94849	41,5	9,94717	
26	2	9,95354	22	9,95229	42	9,95103	...	27	2	9,94975	22	9,94845	42	9,94714	
26	2,5	9,95351	22,5	9,95226	42,5	9,95100	...	27	2,5	9,94972	22,5	9,94842	42,5	9,94710	
26	3	9,95348	23	9,95223	43	9,95097	...	27	3	9,94969	23	9,94839	43	9,94707	
26	3,5	9,95344	23,5	9,95220	43,5	9,95094	...	27	3,5	9,94966	23,5	9,94836	43,5	9,94704	
26	4	9,95341	24	9,95217	44	9,95090	...	27	4	9,94962	24	9,94832	44	9,94700	
26	4,5	9,95338	24,5	9,95214	44,5	9,95087	...	27	4,5	9,94959	24,5	9,94829	44,5	9,94697	
26	5	9,95335	25	9,95211	45	9,95084	...	27	5	9,94956	25	9,94826	45	9,94694	
26	5,5	9,95332	25,5	9,95207	45,5	9,95081	...	27	5,5	9,94953	25,5	9,94822	45,5	9,94690	
26	6	9,95329	26	9,95204	46	9,95078	...	27	6	9,94949	26	9,94819	46	9,94687	
26	6,5	9,95326	26,5	9,95201	46,5	9,95075	...	27	6,5	9,94946	26,5	9,94816	46,5	9,94684	
26	7	9,95323	27	9,95198	47	9,95071	...	27	7	9,94943	27	9,94813	47	9,94680	
26	7,5	9,95320	27,5	9,95195	47,5	9,95068	...	27	7,5	9,94940	27,5	9,94809	47,5	9,94677	
26	8	9,95317	28	9,95192	48	9,95065	...	27	8	9,94936	28	9,94806	48	9,94674	
26	8,5	9,95313	28,5	9,95189	48,5	9,95062	...	27	8,5	9,94933	28,5	9,94803	48,5	9,94670	
26	9	9,95310	29	9,95185	49	9,95059	...	27	9	9,94930	29	9,94799	49	9,94667	
26	9,5	9,95307	29,5	9,95182	49,5	9,95055	...	27	9,5	9,94927	29,5	9,94796	49,5	9,94664	
26	10	9,95304	30	9,95179	50	9,95052	...	27	10	9,94923	30	9,94793	50	9,94660	
26	10,5	9,95301	30,5	9,95176	50,5	9,95049	...	27	10,5	9,94920	30,5	9,94790	50,5	9,94657	
26	11	9,95298	31	9,95173	51	9,95046	...	27	11	9,94917	31	9,94786	51	9,94654	
26	11,5	9,95295	31,5	9,95170	51,5	9,95043	...	27	11,5	9,94914	31,5	9,94783	51,5	9,94650	
26	12	9,95292	32	9,95167	52	9,95039	...	27	12	9,94911	32	9,94780	52	9,94647	
26	12,5	9,95289	32,5	9,95163	52,5	9,95036	...	27	12,5	9,94907	32,5	9,94776	52,5	9,94644	
26	13	9,95286	33	9,95160	53	9,95033	...	27	13	9,94904	33	9,94773	53	9,94640	
26	13,5	9,95282	33,5	9,95157	53,5	9,95030	...	27	13,5	9,94901	33,5	9,94770	53,5	9,94637	
26	14	9,95279	34	9,95154	54	9,95027	...	27	14	9,94898	34	9,94767	54	9,94634	
26	14,5	9,95276	34,5	9,95151	54,5	9,95023	...	27	14,5	9,94894	34,5	9,94763	54,5	9,94630	
26	15	9,95273	35	9,95148	55	9,95020	...	27	15	9,94891	35	9,94760	55	9,94627	
26	15,5	9,95270	35,5	9,95144	55,5	9,95017	...	27	15,5	9,94888	35,5	9,94757	55,5	9,94624	
26	16	9,95267	36	9,95141	56	9,95014	...	27	16	9,94885	36	9,94753	56	9,94620	
26	16,5	9,95264	36,5	9,95138	56,5	9,95011	...	27	16,5	9,94881	36,5	9,94750	56,5	9,94617	
26	17	9,95261	37	9,95135	57	9,95007	...	27	17	9,94878	37	9,94747	57	9,94614	
26	17,5	9,95257	37,5	9,95132	57,5	9,95004	...	27	17,5	9,94875	37,5	9,94743	57,5	9,94610	
26	18	9,95254	38	9,95129	58	9,95001	...	27	18	9,94871	38	9,94740	58	9,94607	
26	18,5	9,95251	38,5	9,95125	58,5	9,94998	...	27	18,5	9,94868	38,5	9,94737	58,5	9,94604	
26	19	9,95248	39	9,95122	59	9,94995	...	27	19	9,94865	39	9,94734	59	9,94600	
26	19,5	9,95245	39,5	9,95119	59,5	9,94991	...	27	19,5	9,94862	39,5	9,94730	59,5	9,94597	
26	20	9,95242	40	9,95116	60	9,94988	...	27	20	9,94858	40	9,94727	60	9,94593	

		Log cosine				28°				Log cosine				29°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
28	0	9,94593	20	9,94458	40	9,94321	...	29	0	9,94182	20	9,94041	40	9,93898	
28	0,5	9,94590	20,5	9,94455	40,5	9,94318	...	29	0,5	9,94178	20,5	9,94037	40,5	9,93894	
28	1	9,94587	21	9,94451	41	9,94314	...	29	1	9,94175	21	9,94034	41	9,93891	
28	1,5	9,94583	21,5	9,94448	41,5	9,94311	...	29	1,5	9,94171	21,5	9,94030	41,5	9,93887	
28	2	9,94580	22	9,94445	42	9,94307	...	29	2	9,94168	22	9,94027	42	9,93884	
28	2,5	9,94577	22,5	9,94441	42,5	9,94304	...	29	2,5	9,94164	22,5	9,94023	42,5	9,93880	
28	3	9,94573	23	9,94438	43	9,94300	...	29	3	9,94161	23	9,94020	43	9,93876	
28	3,5	9,94570	23,5	9,94434	43,5	9,94297	...	29	3,5	9,94157	23,5	9,94016	43,5	9,93873	
28	4	9,94567	24	9,94431	44	9,94293	...	29	4	9,94154	24	9,94012	44	9,93869	
28	4,5	9,94563	24,5	9,94428	44,5	9,94290	...	29	4,5	9,94150	24,5	9,94009	44,5	9,93866	
28	5	9,94560	25	9,94424	45	9,94286	...	29	5	9,94147	25	9,94005	45	9,93862	
28	5,5	9,94556	25,5	9,94421	45,5	9,94283	...	29	5,5	9,94143	25,5	9,94002	45,5	9,93858	
28	6	9,94553	26	9,94417	46	9,94279	...	29	6	9,94140	26	9,93998	46	9,93855	
28	6,5	9,94550	26,5	9,94414	46,5	9,94276	...	29	6,5	9,94136	26,5	9,93995	46,5	9,93851	
28	7	9,94546	27	9,94410	47	9,94273	...	29	7	9,94133	27	9,93991	47	9,93847	
28	7,5	9,94543	27,5	9,94407	47,5	9,94269	...	29	7,5	9,94129	27,5	9,93988	47,5	9,93844	
28	8	9,94540	28	9,94404	48	9,94266	...	29	8	9,94126	28	9,93984	48	9,93840	
28	8,5	9,94536	28,5	9,94400	48,5	9,94262	...	29	8,5	9,94122	28,5	9,93980	48,5	9,93837	
28	9	9,94533	29	9,94397	49	9,94259	...	29	9	9,94119	29	9,93977	49	9,93833	
28	9,5	9,94529	29,5	9,94393	49,5	9,94255	...	29	9,5	9,94115	29,5	9,93973	49,5	9,93829	
28	10	9,94526	30	9,94390	50	9,94252	...	29	10	9,94112	30	9,93970	50	9,93826	
28	10,5	9,94523	30,5	9,94386	50,5	9,94248	...	29	10,5	9,94108	30,5	9,93966	50,5	9,93822	
28	11	9,94519	31	9,94383	51	9,94245	...	29	11	9,94105	31	9,93963	51	9,93819	
28	11,5	9,94516	31,5	9,94380	51,5	9,94241	...	29	11,5	9,94101	31,5	9,93959	51,5	9,93815	
28	12	9,94513	32	9,94376	52	9,94238	...	29	12	9,94098	32	9,93955	52	9,93811	
28	12,5	9,94509	32,5	9,94373	52,5	9,94234	...	29	12,5	9,94094	32,5	9,93952	52,5	9,93808	
28	13	9,94506	33	9,94369	53	9,94231	...	29	13	9,94090	33	9,93948	53	9,93804	
28	13,5	9,94502	33,5	9,94366	53,5	9,94227	...	29	13,5	9,94087	33,5	9,93945	53,5	9,93800	
28	14	9,94499	34	9,94362	54	9,94224	...	29	14	9,94083	34	9,93941	54	9,93797	
28	14,5	9,94496	34,5	9,94359	54,5	9,94220	...	29	14,5	9,94080	34,5	9,93937	54,5	9,93793	
28	15	9,94492	35	9,94355	55	9,94217	...	29	15	9,94076	35	9,93934	55	9,93789	
28	15,5	9,94489	35,5	9,94352	55,5	9,94213	...	29	15,5	9,94073	35,5	9,93930	55,5	9,93786	
28	16	9,94485	36	9,94349	56	9,94210	...	29	16	9,94069	36	9,93927	56	9,93782	
28	16,5	9,94482	36,5	9,94345	56,5	9,94206	...	29	16,5	9,94066	36,5	9,93923	56,5	9,93779	
28	17	9,94479	37	9,94342	57	9,94203	...	29	17	9,94062	37	9,93920	57	9,93775	
28	17,5	9,94475	37,5	9,94338	57,5	9,94199	...	29	17,5	9,94059	37,5	9,93916	57,5	9,93771	
28	18	9,94472	38	9,94335	58	9,94196	...	29	18	9,94055	38	9,93912	58	9,93768	
28	18,5	9,94468	38,5	9,94331	58,5	9,94192	...	29	18,5	9,94052	38,5	9,93909	58,5	9,93764	
28	19	9,94465	39	9,94328	59	9,94189	...	29	19	9,94048	39	9,93905	59	9,93760	
28	19,5	9,94462	39,5	9,94324	59,5	9,94185	...	29	19,5	9,94044	39,5	9,93902	59,5	9,93757	
28	20	9,94458	40	9,94321	60	9,94182	...	29	20	9,94041	40	9,93898	60	9,93753	



		Log cosine				30°				Log cosine				31°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
<b>30</b>	<b>0</b>	9,93753	<b>20</b>	9,93606	<b>40</b>	9,93457	...	<b>31</b>	<b>0</b>	9,93307	<b>20</b>	9,93154	<b>40</b>	9,92999	
<b>30</b>	<b>0,5</b>	9,93749	<b>20,5</b>	9,93603	<b>40,5</b>	9,93454	...	<b>31</b>	<b>0,5</b>	9,93303	<b>20,5</b>	9,93150	<b>40,5</b>	9,92995	
<b>30</b>	<b>1</b>	9,93746	<b>21</b>	9,93599	<b>41</b>	9,93450	...	<b>31</b>	<b>1</b>	9,93299	<b>21</b>	9,93146	<b>41</b>	9,92991	
<b>30</b>	<b>1,5</b>	9,93742	<b>21,5</b>	9,93595	<b>41,5</b>	9,93446	...	<b>31</b>	<b>1,5</b>	9,93295	<b>21,5</b>	9,93142	<b>41,5</b>	9,92987	
<b>30</b>	<b>2</b>	9,93738	<b>22</b>	9,93591	<b>42</b>	9,93442	...	<b>31</b>	<b>2</b>	9,93291	<b>22</b>	9,93138	<b>42</b>	9,92983	
<b>30</b>	<b>2,5</b>	9,93735	<b>22,5</b>	9,93588	<b>42,5</b>	9,93439	...	<b>31</b>	<b>2,5</b>	9,93288	<b>22,5</b>	9,93134	<b>42,5</b>	9,92979	
<b>30</b>	<b>3</b>	9,93731	<b>23</b>	9,93584	<b>43</b>	9,93435	...	<b>31</b>	<b>3</b>	9,93284	<b>23</b>	9,93131	<b>43</b>	9,92976	
<b>30</b>	<b>3,5</b>	9,93728	<b>23,5</b>	9,93580	<b>43,5</b>	9,93431	...	<b>31</b>	<b>3,5</b>	9,93280	<b>23,5</b>	9,93127	<b>43,5</b>	9,92972	
<b>30</b>	<b>4</b>	9,93724	<b>24</b>	9,93577	<b>44</b>	9,93427	...	<b>31</b>	<b>4</b>	9,93276	<b>24</b>	9,93123	<b>44</b>	9,92968	
<b>30</b>	<b>4,5</b>	9,93720	<b>24,5</b>	9,93573	<b>44,5</b>	9,93424	...	<b>31</b>	<b>4,5</b>	9,93272	<b>24,5</b>	9,93119	<b>44,5</b>	9,92964	
<b>30</b>	<b>5</b>	9,93717	<b>25</b>	9,93569	<b>45</b>	9,93420	...	<b>31</b>	<b>5</b>	9,93269	<b>25</b>	9,93115	<b>45</b>	9,92960	
<b>30</b>	<b>5,5</b>	9,93713	<b>25,5</b>	9,93565	<b>45,5</b>	9,93416	...	<b>31</b>	<b>5,5</b>	9,93265	<b>25,5</b>	9,93111	<b>45,5</b>	9,92956	
<b>30</b>	<b>6</b>	9,93709	<b>26</b>	9,93562	<b>46</b>	9,93412	...	<b>31</b>	<b>6</b>	9,93261	<b>26</b>	9,93108	<b>46</b>	9,92952	
<b>30</b>	<b>6,5</b>	9,93706	<b>26,5</b>	9,93558	<b>46,5</b>	9,93409	...	<b>31</b>	<b>6,5</b>	9,93257	<b>26,5</b>	9,93104	<b>46,5</b>	9,92948	
<b>30</b>	<b>7</b>	9,93702	<b>27</b>	9,93554	<b>47</b>	9,93405	...	<b>31</b>	<b>7</b>	9,93253	<b>27</b>	9,93100	<b>47</b>	9,92944	
<b>30</b>	<b>7,5</b>	9,93698	<b>27,5</b>	9,93551	<b>47,5</b>	9,93401	...	<b>31</b>	<b>7,5</b>	9,93249	<b>27,5</b>	9,93096	<b>47,5</b>	9,92940	
<b>30</b>	<b>8</b>	9,93695	<b>28</b>	9,93547	<b>48</b>	9,93397	...	<b>31</b>	<b>8</b>	9,93246	<b>28</b>	9,93092	<b>48</b>	9,92936	
<b>30</b>	<b>8,5</b>	9,93691	<b>28,5</b>	9,93543	<b>48,5</b>	9,93394	...	<b>31</b>	<b>8,5</b>	9,93242	<b>28,5</b>	9,93088	<b>48,5</b>	9,92932	
<b>30</b>	<b>9</b>	9,93687	<b>29</b>	9,93539	<b>49</b>	9,93390	...	<b>31</b>	<b>9</b>	9,93238	<b>29</b>	9,93084	<b>49</b>	9,92929	
<b>30</b>	<b>9,5</b>	9,93684	<b>29,5</b>	9,93536	<b>49,5</b>	9,93386	...	<b>31</b>	<b>9,5</b>	9,93234	<b>29,5</b>	9,93080	<b>49,5</b>	9,92925	
<b>30</b>	<b>10</b>	9,93680	<b>30</b>	9,93532	<b>50</b>	9,93382	...	<b>31</b>	<b>10</b>	9,93230	<b>30</b>	9,93077	<b>50</b>	9,92921	
<b>30</b>	<b>10,5</b>	9,93676	<b>30,5</b>	9,93528	<b>50,5</b>	9,93378	...	<b>31</b>	<b>10,5</b>	9,93227	<b>30,5</b>	9,93073	<b>50,5</b>	9,92917	
<b>30</b>	<b>11</b>	9,93673	<b>31</b>	9,93525	<b>51</b>	9,93375	...	<b>31</b>	<b>11</b>	9,93223	<b>31</b>	9,93069	<b>51</b>	9,92913	
<b>30</b>	<b>11,5</b>	9,93669	<b>31,5</b>	9,93521	<b>51,5</b>	9,93371	...	<b>31</b>	<b>11,5</b>	9,93219	<b>31,5</b>	9,93065	<b>51,5</b>	9,92909	
<b>30</b>	<b>12</b>	9,93665	<b>32</b>	9,93517	<b>52</b>	9,93367	...	<b>31</b>	<b>12</b>	9,93215	<b>32</b>	9,93061	<b>52</b>	9,92905	
<b>30</b>	<b>12,5</b>	9,93662	<b>32,5</b>	9,93513	<b>52,5</b>	9,93363	...	<b>31</b>	<b>12,5</b>	9,93211	<b>32,5</b>	9,93057	<b>52,5</b>	9,92901	
<b>30</b>	<b>13</b>	9,93658	<b>33</b>	9,93510	<b>53</b>	9,93360	...	<b>31</b>	<b>13</b>	9,93207	<b>33</b>	9,93053	<b>53</b>	9,92897	
<b>30</b>	<b>13,5</b>	9,93654	<b>33,5</b>	9,93506	<b>53,5</b>	9,93356	...	<b>31</b>	<b>13,5</b>	9,93204	<b>33,5</b>	9,93049	<b>53,5</b>	9,92893	
<b>30</b>	<b>14</b>	9,93650	<b>34</b>	9,93502	<b>54</b>	9,93352	...	<b>31</b>	<b>14</b>	9,93200	<b>34</b>	9,93046	<b>54</b>	9,92889	
<b>30</b>	<b>14,5</b>	9,93647	<b>34,5</b>	9,93499	<b>54,5</b>	9,93348	...	<b>31</b>	<b>14,5</b>	9,93196	<b>34,5</b>	9,93042	<b>54,5</b>	9,92885	
<b>30</b>	<b>15</b>	9,93643	<b>35</b>	9,93495	<b>55</b>	9,93344	...	<b>31</b>	<b>15</b>	9,93192	<b>35</b>	9,93038	<b>55</b>	9,92881	
<b>30</b>	<b>15,5</b>	9,93639	<b>35,5</b>	9,93491	<b>55,5</b>	9,93341	...	<b>31</b>	<b>15,5</b>	9,93188	<b>35,5</b>	9,93034	<b>55,5</b>	9,92878	
<b>30</b>	<b>16</b>	9,93636	<b>36</b>	9,93487	<b>56</b>	9,93337	...	<b>31</b>	<b>16</b>	9,93184	<b>36</b>	9,93030	<b>56</b>	9,92874	
<b>30</b>	<b>16,5</b>	9,93632	<b>36,5</b>	9,93484	<b>56,5</b>	9,93333	...	<b>31</b>	<b>16,5</b>	9,93181	<b>36,5</b>	9,93026	<b>56,5</b>	9,92870	
<b>30</b>	<b>17</b>	9,93628	<b>37</b>	9,93480	<b>57</b>	9,93329	...	<b>31</b>	<b>17</b>	9,93177	<b>37</b>	9,93022	<b>57</b>	9,92866	
<b>30</b>	<b>17,5</b>	9,93625	<b>37,5</b>	9,93476	<b>57,5</b>	9,93326	...	<b>31</b>	<b>17,5</b>	9,93173	<b>37,5</b>	9,93018	<b>57,5</b>	9,92862	
<b>30</b>	<b>18</b>	9,93621	<b>38</b>	9,93472	<b>58</b>	9,93322	...	<b>31</b>	<b>18</b>	9,93169	<b>38</b>	9,93014	<b>58</b>	9,92858	
<b>30</b>	<b>18,5</b>	9,93617	<b>38,5</b>	9,93469	<b>58,5</b>	9,93318	...	<b>31</b>	<b>18,5</b>	9,93165	<b>38,5</b>	9,93011	<b>58,5</b>	9,92854	
<b>30</b>	<b>19</b>	9,93614	<b>39</b>	9,93465	<b>59</b>	9,93314	...	<b>31</b>	<b>19</b>	9,93161	<b>39</b>	9,93007	<b>59</b>	9,92850	
<b>30</b>	<b>19,5</b>	9,93610	<b>39,5</b>	9,93461	<b>59,5</b>	9,93310	...	<b>31</b>	<b>19,5</b>	9,93158	<b>39,5</b>	9,93003	<b>59,5</b>	9,92846	
<b>30</b>	<b>20</b>	9,93606	<b>40</b>	9,93457	<b>60</b>	9,93307	...	<b>31</b>	<b>20</b>	9,93154	<b>40</b>	9,92999	<b>60</b>	9,92842	

		Log cosine				32°				Log cosine				33°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
32	0	9,92842	20	9,92683	40	9,92522	...	33	0	9,92359	20	9,92194	40	9,92027	
32	0,5	9,92838	20,5	9,92679	40,5	9,92518	...	33	0,5	9,92355	20,5	9,92190	40,5	9,92023	
32	1	9,92834	21	9,92675	41	9,92514	...	33	1	9,92351	21	9,92186	41	9,92018	
32	1,5	9,92830	21,5	9,92671	41,5	9,92510	...	33	1,5	9,92347	21,5	9,92182	41,5	9,92014	
32	2	9,92826	22	9,92667	42	9,92506	...	33	2	9,92343	22	9,92177	42	9,92010	
32	2,5	9,92822	22,5	9,92663	42,5	9,92502	...	33	2,5	9,92339	22,5	9,92173	42,5	9,92006	
32	3	9,92818	23	9,92659	43	9,92498	...	33	3	9,92335	23	9,92169	43	9,92002	
32	3,5	9,92814	23,5	9,92655	43,5	9,92494	...	33	3,5	9,92330	23,5	9,92165	43,5	9,91997	
32	4	9,92810	24	9,92651	44	9,92490	...	33	4	9,92326	24	9,92161	44	9,91993	
32	4,5	9,92806	24,5	9,92647	44,5	9,92486	...	33	4,5	9,92322	24,5	9,92157	44,5	9,91989	
32	5	9,92803	25	9,92643	45	9,92482	...	33	5	9,92318	25	9,92152	45	9,91985	
32	5,5	9,92799	25,5	9,92639	45,5	9,92478	...	33	5,5	9,92314	25,5	9,92148	45,5	9,91980	
32	6	9,92795	26	9,92635	46	9,92473	...	33	6	9,92310	26	9,92144	46	9,91976	
32	6,5	9,92791	26,5	9,92631	46,5	9,92469	...	33	6,5	9,92306	26,5	9,92140	46,5	9,91972	
32	7	9,92787	27	9,92627	47	9,92465	...	33	7	9,92302	27	9,92136	47	9,91968	
32	7,5	9,92783	27,5	9,92623	47,5	9,92461	...	33	7,5	9,92297	27,5	9,92132	47,5	9,91964	
32	8	9,92779	28	9,92619	48	9,92457	...	33	8	9,92293	28	9,92127	48	9,91959	
32	8,5	9,92775	28,5	9,92615	48,5	9,92453	...	33	8,5	9,92289	28,5	9,92123	48,5	9,91955	
32	9	9,92771	29	9,92611	49	9,92449	...	33	9	9,92285	29	9,92119	49	9,91951	
32	9,5	9,92767	29,5	9,92607	49,5	9,92445	...	33	9,5	9,92281	29,5	9,92115	49,5	9,91947	
32	10	9,92763	30	9,92603	50	9,92441	...	33	10	9,92277	30	9,92111	50	9,91942	
32	10,5	9,92759	30,5	9,92599	50,5	9,92437	...	33	10,5	9,92273	30,5	9,92106	50,5	9,91938	
32	11	9,92755	31	9,92595	51	9,92433	...	33	11	9,92269	31	9,92102	51	9,91934	
32	11,5	9,92751	31,5	9,92591	51,5	9,92429	...	33	11,5	9,92264	31,5	9,92098	51,5	9,91930	
32	12	9,92747	32	9,92587	52	9,92425	...	33	12	9,92260	32	9,92094	52	9,91925	
32	12,5	9,92743	32,5	9,92583	52,5	9,92421	...	33	12,5	9,92256	32,5	9,92090	52,5	9,91921	
32	13	9,92739	33	9,92579	53	9,92416	...	33	13	9,92252	33	9,92086	53	9,91917	
32	13,5	9,92735	33,5	9,92575	53,5	9,92412	...	33	13,5	9,92248	33,5	9,92081	53,5	9,91913	
32	14	9,92731	34	9,92571	54	9,92408	...	33	14	9,92244	34	9,92077	54	9,91908	
32	14,5	9,92727	34,5	9,92567	54,5	9,92404	...	33	14,5	9,92240	34,5	9,92073	54,5	9,91904	
32	15	9,92723	35	9,92563	55	9,92400	...	33	15	9,92235	35	9,92069	55	9,91900	
32	15,5	9,92719	35,5	9,92559	55,5	9,92396	...	33	15,5	9,92231	35,5	9,92065	55,5	9,91896	
32	16	9,92715	36	9,92555	56	9,92392	...	33	16	9,92227	36	9,92060	56	9,91891	
32	16,5	9,92711	36,5	9,92550	56,5	9,92388	...	33	16,5	9,92223	36,5	9,92056	56,5	9,91887	
32	17	9,92707	37	9,92546	57	9,92384	...	33	17	9,92219	37	9,92052	57	9,91883	
32	17,5	9,92703	37,5	9,92542	57,5	9,92380	...	33	17,5	9,92215	37,5	9,92048	57,5	9,91879	
32	18	9,92699	38	9,92538	58	9,92376	...	33	18	9,92211	38	9,92044	58	9,91874	
32	18,5	9,92695	38,5	9,92534	58,5	9,92371	...	33	18,5	9,92206	38,5	9,92039	58,5	9,91870	
32	19	9,92691	39	9,92530	59	9,92367	...	33	19	9,92202	39	9,92035	59	9,91866	
32	19,5	9,92687	39,5	9,92526	59,5	9,92363	...	33	19,5	9,92198	39,5	9,92031	59,5	9,91862	
32	20	9,92683	40	9,92522	60	9,92359	...	33	20	9,92194	40	9,92027	60	9,91857	

		Log cosine				34°				Log cosine				35°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
34	0	9,91857	20	9,91686	40	9,91512	...	35	0	9,91336	20	9,91158	40	9,90978	
34	0,5	9,91853	20,5	9,91682	40,5	9,91508	...	35	0,5	9,91332	20,5	9,91154	40,5	9,90974	
34	1	9,91849	21	9,91677	41	9,91504	...	35	1	9,91328	21	9,91149	41	9,90969	
34	1,5	9,91845	21,5	9,91673	41,5	9,91499	...	35	1,5	9,91323	21,5	9,91145	41,5	9,90965	
34	2	9,91840	22	9,91669	42	9,91495	...	35	2	9,91319	22	9,91141	42	9,90960	
34	2,5	9,91836	22,5	9,91664	42,5	9,91490	...	35	2,5	9,91314	22,5	9,91136	42,5	9,90956	
34	3	9,91832	23	9,91660	43	9,91486	...	35	3	9,91310	23	9,91132	43	9,90951	
34	3,5	9,91828	23,5	9,91656	43,5	9,91482	...	35	3,5	9,91305	23,5	9,91127	43,5	9,90946	
34	4	9,91823	24	9,91651	44	9,91477	...	35	4	9,91301	24	9,91123	44	9,90942	
34	4,5	9,91819	24,5	9,91647	44,5	9,91473	...	35	4,5	9,91297	24,5	9,91118	44,5	9,90937	
34	5	9,91815	25	9,91643	45	9,91469	...	35	5	9,91292	25	9,91114	45	9,90933	
34	5,5	9,91810	25,5	9,91638	45,5	9,91464	...	35	5,5	9,91288	25,5	9,91109	45,5	9,90928	
34	6	9,91806	26	9,91634	46	9,91460	...	35	6	9,91283	26	9,91105	46	9,90924	
34	6,5	9,91802	26,5	9,91630	46,5	9,91455	...	35	6,5	9,91279	26,5	9,91100	46,5	9,90919	
34	7	9,91798	27	9,91625	47	9,91451	...	35	7	9,91274	27	9,91096	47	9,90915	
34	7,5	9,91793	27,5	9,91621	47,5	9,91447	...	35	7,5	9,91270	27,5	9,91091	47,5	9,90910	
34	8	9,91789	28	9,91617	48	9,91442	...	35	8	9,91266	28	9,91087	48	9,90906	
34	8,5	9,91785	28,5	9,91612	48,5	9,91438	...	35	8,5	9,91261	28,5	9,91082	48,5	9,90901	
34	9	9,91781	29	9,91608	49	9,91433	...	35	9	9,91257	29	9,91078	49	9,90896	
34	9,5	9,91776	29,5	9,91604	49,5	9,91429	...	35	9,5	9,91252	29,5	9,91073	49,5	9,90892	
34	10	9,91772	30	9,91599	50	9,91425	...	35	10	9,91248	30	9,91069	50	9,90887	
34	10,5	9,91768	30,5	9,91595	50,5	9,91420	...	35	10,5	9,91243	30,5	9,91064	50,5	9,90883	
34	11	9,91763	31	9,91591	51	9,91416	...	35	11	9,91239	31	9,91060	51	9,90878	
34	11,5	9,91759	31,5	9,91586	51,5	9,91411	...	35	11,5	9,91234	31,5	9,91055	51,5	9,90874	
34	12	9,91755	32	9,91582	52	9,91407	...	35	12	9,91230	32	9,91051	52	9,90869	
34	12,5	9,91750	32,5	9,91578	52,5	9,91403	...	35	12,5	9,91225	32,5	9,91046	52,5	9,90864	
34	13	9,91746	33	9,91573	53	9,91398	...	35	13	9,91221	33	9,91042	53	9,90860	
34	13,5	9,91742	33,5	9,91569	53,5	9,91394	...	35	13,5	9,91217	33,5	9,91037	53,5	9,90855	
34	14	9,91738	34	9,91565	54	9,91389	...	35	14	9,91212	34	9,91033	54	9,90851	
34	14,5	9,91733	34,5	9,91560	54,5	9,91385	...	35	14,5	9,91208	34,5	9,91028	54,5	9,90846	
34	15	9,91729	35	9,91556	55	9,91381	...	35	15	9,91203	35	9,91023	55	9,90842	
34	15,5	9,91725	35,5	9,91552	55,5	9,91376	...	35	15,5	9,91199	35,5	9,91019	55,5	9,90837	
34	16	9,91720	36	9,91547	56	9,91372	...	35	16	9,91194	36	9,91014	56	9,90832	
34	16,5	9,91716	36,5	9,91543	56,5	9,91367	...	35	16,5	9,91190	36,5	9,91010	56,5	9,90828	
34	17	9,91712	37	9,91538	57	9,91363	...	35	17	9,91185	37	9,91005	57	9,90823	
34	17,5	9,91707	37,5	9,91534	57,5	9,91359	...	35	17,5	9,91181	37,5	9,91001	57,5	9,90819	
34	18	9,91703	38	9,91530	58	9,91354	...	35	18	9,91176	38	9,90996	58	9,90814	
34	18,5	9,91699	38,5	9,91525	58,5	9,91350	...	35	18,5	9,91172	38,5	9,90992	58,5	9,90810	
34	19	9,91695	39	9,91521	59	9,91345	...	35	19	9,91167	39	9,90987	59	9,90805	
34	19,5	9,91690	39,5	9,91517	59,5	9,91341	...	35	19,5	9,91163	39,5	9,90983	59,5	9,90800	
34	20	9,91686	40	9,91512	60	9,91336	...	35	20	9,91158	40	9,90978	60	9,90796	

		Log cosine				36°				Log cosine				37°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
<b>36</b>	<b>0</b>	9,90796	<b>20</b>	9,90611	<b>40</b>	9,90424	...	<b>37</b>	<b>0</b>	9,90235	<b>20</b>	9,90043	<b>40</b>	9,89849	
<b>36</b>	<b>0,5</b>	9,90791	<b>20,5</b>	9,90606	<b>40,5</b>	9,90419	...	<b>37</b>	<b>0,5</b>	9,90230	<b>20,5</b>	9,90038	<b>40,5</b>	9,89845	
<b>36</b>	<b>1</b>	9,90787	<b>21</b>	9,90602	<b>41</b>	9,90415	...	<b>37</b>	<b>1</b>	9,90225	<b>21</b>	9,90034	<b>41</b>	9,89840	
<b>36</b>	<b>1,5</b>	9,90782	<b>21,5</b>	9,90597	<b>41,5</b>	9,90410	...	<b>37</b>	<b>1,5</b>	9,90221	<b>21,5</b>	9,90029	<b>41,5</b>	9,89835	
<b>36</b>	<b>2</b>	9,90777	<b>22</b>	9,90592	<b>42</b>	9,90405	...	<b>37</b>	<b>2</b>	9,90216	<b>22</b>	9,90024	<b>42</b>	9,89830	
<b>36</b>	<b>2,5</b>	9,90773	<b>22,5</b>	9,90588	<b>42,5</b>	9,90401	...	<b>37</b>	<b>2,5</b>	9,90211	<b>22,5</b>	9,90019	<b>42,5</b>	9,89825	
<b>36</b>	<b>3</b>	9,90768	<b>23</b>	9,90583	<b>43</b>	9,90396	...	<b>37</b>	<b>3</b>	9,90206	<b>23</b>	9,90014	<b>43</b>	9,89820	
<b>36</b>	<b>3,5</b>	9,90764	<b>23,5</b>	9,90579	<b>43,5</b>	9,90391	...	<b>37</b>	<b>3,5</b>	9,90202	<b>23,5</b>	9,90010	<b>43,5</b>	9,89815	
<b>36</b>	<b>4</b>	9,90759	<b>24</b>	9,90574	<b>44</b>	9,90386	...	<b>37</b>	<b>4</b>	9,90197	<b>24</b>	9,90005	<b>44</b>	9,89810	
<b>36</b>	<b>4,5</b>	9,90754	<b>24,5</b>	9,90569	<b>44,5</b>	9,90382	...	<b>37</b>	<b>4,5</b>	9,90192	<b>24,5</b>	9,90000	<b>44,5</b>	9,89805	
<b>36</b>	<b>5</b>	9,90750	<b>25</b>	9,90565	<b>45</b>	9,90377	...	<b>37</b>	<b>5</b>	9,90187	<b>25</b>	9,89995	<b>45</b>	9,89801	
<b>36</b>	<b>5,5</b>	9,90745	<b>25,5</b>	9,90560	<b>45,5</b>	9,90372	...	<b>37</b>	<b>5,5</b>	9,90182	<b>25,5</b>	9,89990	<b>45,5</b>	9,89796	
<b>36</b>	<b>6</b>	9,90741	<b>26</b>	9,90555	<b>46</b>	9,90368	...	<b>37</b>	<b>6</b>	9,90178	<b>26</b>	9,89985	<b>46</b>	9,89791	
<b>36</b>	<b>6,5</b>	9,90736	<b>26,5</b>	9,90551	<b>46,5</b>	9,90363	...	<b>37</b>	<b>6,5</b>	9,90173	<b>26,5</b>	9,89981	<b>46,5</b>	9,89786	
<b>36</b>	<b>7</b>	9,90731	<b>27</b>	9,90546	<b>47</b>	9,90358	...	<b>37</b>	<b>7</b>	9,90168	<b>27</b>	9,89976	<b>47</b>	9,89781	
<b>36</b>	<b>7,5</b>	9,90727	<b>27,5</b>	9,90541	<b>47,5</b>	9,90353	...	<b>37</b>	<b>7,5</b>	9,90163	<b>27,5</b>	9,89971	<b>47,5</b>	9,89776	
<b>36</b>	<b>8</b>	9,90722	<b>28</b>	9,90537	<b>48</b>	9,90349	...	<b>37</b>	<b>8</b>	9,90159	<b>28</b>	9,89966	<b>48</b>	9,89771	
<b>36</b>	<b>8,5</b>	9,90718	<b>28,5</b>	9,90532	<b>48,5</b>	9,90344	...	<b>37</b>	<b>8,5</b>	9,90154	<b>28,5</b>	9,89961	<b>48,5</b>	9,89766	
<b>36</b>	<b>9</b>	9,90713	<b>29</b>	9,90527	<b>49</b>	9,90339	...	<b>37</b>	<b>9</b>	9,90149	<b>29</b>	9,89956	<b>49</b>	9,89761	
<b>36</b>	<b>9,5</b>	9,90708	<b>29,5</b>	9,90523	<b>49,5</b>	9,90335	...	<b>37</b>	<b>9,5</b>	9,90144	<b>29,5</b>	9,89952	<b>49,5</b>	9,89757	
<b>36</b>	<b>10</b>	9,90704	<b>30</b>	9,90518	<b>50</b>	9,90330	...	<b>37</b>	<b>10</b>	9,90139	<b>30</b>	9,89947	<b>50</b>	9,89752	
<b>36</b>	<b>10,5</b>	9,90699	<b>30,5</b>	9,90513	<b>50,5</b>	9,90325	...	<b>37</b>	<b>10,5</b>	9,90135	<b>30,5</b>	9,89942	<b>50,5</b>	9,89747	
<b>36</b>	<b>11</b>	9,90694	<b>31</b>	9,90509	<b>51</b>	9,90320	...	<b>37</b>	<b>11</b>	9,90130	<b>31</b>	9,89937	<b>51</b>	9,89742	
<b>36</b>	<b>11,5</b>	9,90690	<b>31,5</b>	9,90504	<b>51,5</b>	9,90316	...	<b>37</b>	<b>11,5</b>	9,90125	<b>31,5</b>	9,89932	<b>51,5</b>	9,89737	
<b>36</b>	<b>12</b>	9,90685	<b>32</b>	9,90499	<b>52</b>	9,90311	...	<b>37</b>	<b>12</b>	9,90120	<b>32</b>	9,89927	<b>52</b>	9,89732	
<b>36</b>	<b>12,5</b>	9,90681	<b>32,5</b>	9,90494	<b>52,5</b>	9,90306	...	<b>37</b>	<b>12,5</b>	9,90115	<b>32,5</b>	9,89922	<b>52,5</b>	9,89727	
<b>36</b>	<b>13</b>	9,90676	<b>33</b>	9,90490	<b>53</b>	9,90301	...	<b>37</b>	<b>13</b>	9,90111	<b>33</b>	9,89918	<b>53</b>	9,89722	
<b>36</b>	<b>13,5</b>	9,90671	<b>33,5</b>	9,90485	<b>53,5</b>	9,90297	...	<b>37</b>	<b>13,5</b>	9,90106	<b>33,5</b>	9,89913	<b>53,5</b>	9,89717	
<b>36</b>	<b>14</b>	9,90667	<b>34</b>	9,90480	<b>54</b>	9,90292	...	<b>37</b>	<b>14</b>	9,90101	<b>34</b>	9,89908	<b>54</b>	9,89712	
<b>36</b>	<b>14,5</b>	9,90662	<b>34,5</b>	9,90476	<b>54,5</b>	9,90287	...	<b>37</b>	<b>14,5</b>	9,90096	<b>34,5</b>	9,89903	<b>54,5</b>	9,89707	
<b>36</b>	<b>15</b>	9,90657	<b>35</b>	9,90471	<b>55</b>	9,90282	...	<b>37</b>	<b>15</b>	9,90091	<b>35</b>	9,89898	<b>55</b>	9,89702	
<b>36</b>	<b>15,5</b>	9,90653	<b>35,5</b>	9,90466	<b>55,5</b>	9,90278	...	<b>37</b>	<b>15,5</b>	9,90087	<b>35,5</b>	9,89893	<b>55,5</b>	9,89698	
<b>36</b>	<b>16</b>	9,90648	<b>36</b>	9,90462	<b>56</b>	9,90273	...	<b>37</b>	<b>16</b>	9,90082	<b>36</b>	9,89888	<b>56</b>	9,89693	
<b>36</b>	<b>16,5</b>	9,90644	<b>36,5</b>	9,90457	<b>56,5</b>	9,90268	...	<b>37</b>	<b>16,5</b>	9,90077	<b>36,5</b>	9,89884	<b>56,5</b>	9,89688	
<b>36</b>	<b>17</b>	9,90639	<b>37</b>	9,90452	<b>57</b>	9,90263	...	<b>37</b>	<b>17</b>	9,90072	<b>37</b>	9,89879	<b>57</b>	9,89683	
<b>36</b>	<b>17,5</b>	9,90634	<b>37,5</b>	9,90448	<b>57,5</b>	9,90259	...	<b>37</b>	<b>17,5</b>	9,90067	<b>37,5</b>	9,89874	<b>57,5</b>	9,89678	
<b>36</b>	<b>18</b>	9,90630	<b>38</b>	9,90443	<b>58</b>	9,90254	...	<b>37</b>	<b>18</b>	9,90063	<b>38</b>	9,89869	<b>58</b>	9,89673	
<b>36</b>	<b>18,5</b>	9,90625	<b>38,5</b>	9,90438	<b>58,5</b>	9,90249	...	<b>37</b>	<b>18,5</b>	9,90058	<b>38,5</b>	9,89864	<b>58,5</b>	9,89668	
<b>36</b>	<b>19</b>	9,90620	<b>39</b>	9,90434	<b>59</b>	9,90244	...	<b>37</b>	<b>19</b>	9,90053	<b>39</b>	9,89859	<b>59</b>	9,89663	
<b>36</b>	<b>19,5</b>	9,90616	<b>39,5</b>	9,90429	<b>59,5</b>	9,90240	...	<b>37</b>	<b>19,5</b>	9,90048	<b>39,5</b>	9,89854	<b>59,5</b>	9,89658	
<b>36</b>	<b>20</b>	9,90611	<b>40</b>	9,90424	<b>60</b>	9,90235	...	<b>37</b>	<b>20</b>	9,90043	<b>40</b>	9,89849	<b>60</b>	9,89653	

		Log cosine				38°				Log cosine				39°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
<b>38</b>	<b>0</b>	9,89653	<b>20</b>	9,89455	<b>40</b>	9,89254	...	<b>39</b>	<b>0</b>	9,89050	<b>20</b>	9,88844	<b>40</b>	9,88636	
<b>38</b>	<b>0,5</b>	9,89648	<b>20,5</b>	9,89450	<b>40,5</b>	9,89249	...	<b>39</b>	<b>0,5</b>	9,89045	<b>20,5</b>	9,88839	<b>40,5</b>	9,88631	
<b>38</b>	<b>1</b>	9,89643	<b>21</b>	9,89445	<b>41</b>	9,89244	...	<b>39</b>	<b>1</b>	9,89040	<b>21</b>	9,88834	<b>41</b>	9,88626	
<b>38</b>	<b>1,5</b>	9,89638	<b>21,5</b>	9,89440	<b>41,5</b>	9,89238	...	<b>39</b>	<b>1,5</b>	9,89035	<b>21,5</b>	9,88829	<b>41,5</b>	9,88620	
<b>38</b>	<b>2</b>	9,89633	<b>22</b>	9,89435	<b>42</b>	9,89233	...	<b>39</b>	<b>2</b>	9,89030	<b>22</b>	9,88824	<b>42</b>	9,88615	
<b>38</b>	<b>2,5</b>	9,89629	<b>22,5</b>	9,89430	<b>42,5</b>	9,89228	...	<b>39</b>	<b>2,5</b>	9,89025	<b>22,5</b>	9,88819	<b>42,5</b>	9,88610	
<b>38</b>	<b>3</b>	9,89624	<b>23</b>	9,89425	<b>43</b>	9,89223	...	<b>39</b>	<b>3</b>	9,89020	<b>23</b>	9,88813	<b>43</b>	9,88605	
<b>38</b>	<b>3,5</b>	9,89619	<b>23,5</b>	9,89420	<b>43,5</b>	9,89218	...	<b>39</b>	<b>3,5</b>	9,89014	<b>23,5</b>	9,88808	<b>43,5</b>	9,88599	
<b>38</b>	<b>4</b>	9,89614	<b>24</b>	9,89415	<b>44</b>	9,89213	...	<b>39</b>	<b>4</b>	9,89009	<b>24</b>	9,88803	<b>44</b>	9,88594	
<b>38</b>	<b>4,5</b>	9,89609	<b>24,5</b>	9,89410	<b>44,5</b>	9,89208	...	<b>39</b>	<b>4,5</b>	9,89004	<b>24,5</b>	9,88798	<b>44,5</b>	9,88589	
<b>38</b>	<b>5</b>	9,89604	<b>25</b>	9,89405	<b>45</b>	9,89203	...	<b>39</b>	<b>5</b>	9,88999	<b>25</b>	9,88793	<b>45</b>	9,88584	
<b>38</b>	<b>5,5</b>	9,89599	<b>25,5</b>	9,89400	<b>45,5</b>	9,89198	...	<b>39</b>	<b>5,5</b>	9,88994	<b>25,5</b>	9,88787	<b>45,5</b>	9,88578	
<b>38</b>	<b>6</b>	9,89594	<b>26</b>	9,89395	<b>46</b>	9,89193	...	<b>39</b>	<b>6</b>	9,88989	<b>26</b>	9,88782	<b>46</b>	9,88573	
<b>38</b>	<b>6,5</b>	9,89589	<b>26,5</b>	9,89390	<b>46,5</b>	9,89188	...	<b>39</b>	<b>6,5</b>	9,88984	<b>26,5</b>	9,88777	<b>46,5</b>	9,88568	
<b>38</b>	<b>7</b>	9,89584	<b>27</b>	9,89385	<b>47</b>	9,89183	...	<b>39</b>	<b>7</b>	9,88978	<b>27</b>	9,88772	<b>47</b>	9,88563	
<b>38</b>	<b>7,5</b>	9,89579	<b>27,5</b>	9,89380	<b>47,5</b>	9,89178	...	<b>39</b>	<b>7,5</b>	9,88973	<b>27,5</b>	9,88767	<b>47,5</b>	9,88557	
<b>38</b>	<b>8</b>	9,89574	<b>28</b>	9,89375	<b>48</b>	9,89173	...	<b>39</b>	<b>8</b>	9,88968	<b>28</b>	9,88761	<b>48</b>	9,88552	
<b>38</b>	<b>8,5</b>	9,89569	<b>28,5</b>	9,89370	<b>48,5</b>	9,89168	...	<b>39</b>	<b>8,5</b>	9,88963	<b>28,5</b>	9,88756	<b>48,5</b>	9,88547	
<b>38</b>	<b>9</b>	9,89564	<b>29</b>	9,89364	<b>49</b>	9,89162	...	<b>39</b>	<b>9</b>	9,88958	<b>29</b>	9,88751	<b>49</b>	9,88542	
<b>38</b>	<b>9,5</b>	9,89559	<b>29,5</b>	9,89359	<b>49,5</b>	9,89157	...	<b>39</b>	<b>9,5</b>	9,88953	<b>29,5</b>	9,88746	<b>49,5</b>	9,88536	
<b>38</b>	<b>10</b>	9,89554	<b>30</b>	9,89354	<b>50</b>	9,89152	...	<b>39</b>	<b>10</b>	9,88948	<b>30</b>	9,88741	<b>50</b>	9,88531	
<b>38</b>	<b>10,5</b>	9,89549	<b>30,5</b>	9,89349	<b>50,5</b>	9,89147	...	<b>39</b>	<b>10,5</b>	9,88943	<b>30,5</b>	9,88735	<b>50,5</b>	9,88526	
<b>38</b>	<b>11</b>	9,89544	<b>31</b>	9,89344	<b>51</b>	9,89142	...	<b>39</b>	<b>11</b>	9,88937	<b>31</b>	9,88730	<b>51</b>	9,88521	
<b>38</b>	<b>11,5</b>	9,89539	<b>31,5</b>	9,89339	<b>51,5</b>	9,89137	...	<b>39</b>	<b>11,5</b>	9,88932	<b>31,5</b>	9,88725	<b>51,5</b>	9,88515	
<b>38</b>	<b>12</b>	9,89534	<b>32</b>	9,89334	<b>52</b>	9,89132	...	<b>39</b>	<b>12</b>	9,88927	<b>32</b>	9,88720	<b>52</b>	9,88510	
<b>38</b>	<b>12,5</b>	9,89529	<b>32,5</b>	9,89329	<b>52,5</b>	9,89127	...	<b>39</b>	<b>12,5</b>	9,88922	<b>32,5</b>	9,88715	<b>52,5</b>	9,88505	
<b>38</b>	<b>13</b>	9,89524	<b>33</b>	9,89324	<b>53</b>	9,89122	...	<b>39</b>	<b>13</b>	9,88917	<b>33</b>	9,88709	<b>53</b>	9,88499	
<b>38</b>	<b>13,5</b>	9,89519	<b>33,5</b>	9,89319	<b>53,5</b>	9,89117	...	<b>39</b>	<b>13,5</b>	9,88912	<b>33,5</b>	9,88704	<b>53,5</b>	9,88494	
<b>38</b>	<b>14</b>	9,89514	<b>34</b>	9,89314	<b>54</b>	9,89112	...	<b>39</b>	<b>14</b>	9,88906	<b>34</b>	9,88699	<b>54</b>	9,88489	
<b>38</b>	<b>14,5</b>	9,89509	<b>34,5</b>	9,89309	<b>54,5</b>	9,89106	...	<b>39</b>	<b>14,5</b>	9,88901	<b>34,5</b>	9,88694	<b>54,5</b>	9,88484	
<b>38</b>	<b>15</b>	9,89504	<b>35</b>	9,89304	<b>55</b>	9,89101	...	<b>39</b>	<b>15</b>	9,88896	<b>35</b>	9,88688	<b>55</b>	9,88478	
<b>38</b>	<b>15,5</b>	9,89500	<b>35,5</b>	9,89299	<b>55,5</b>	9,89096	...	<b>39</b>	<b>15,5</b>	9,88891	<b>35,5</b>	9,88683	<b>55,5</b>	9,88473	
<b>38</b>	<b>16</b>	9,89495	<b>36</b>	9,89294	<b>56</b>	9,89091	...	<b>39</b>	<b>16</b>	9,88886	<b>36</b>	9,88678	<b>56</b>	9,88468	
<b>38</b>	<b>16,5</b>	9,89490	<b>36,5</b>	9,89289	<b>56,5</b>	9,89086	...	<b>39</b>	<b>16,5</b>	9,88881	<b>36,5</b>	9,88673	<b>56,5</b>	9,88462	
<b>38</b>	<b>17</b>	9,89485	<b>37</b>	9,89284	<b>57</b>	9,89081	...	<b>39</b>	<b>17</b>	9,88875	<b>37</b>	9,88668	<b>57</b>	9,88457	
<b>38</b>	<b>17,5</b>	9,89480	<b>37,5</b>	9,89279	<b>57,5</b>	9,89076	...	<b>39</b>	<b>17,5</b>	9,88870	<b>37,5</b>	9,88662	<b>57,5</b>	9,88452	
<b>38</b>	<b>18</b>	9,89475	<b>38</b>	9,89274	<b>58</b>	9,89071	...	<b>39</b>	<b>18</b>	9,88865	<b>38</b>	9,88657	<b>58</b>	9,88447	
<b>38</b>	<b>18,5</b>	9,89470	<b>38,5</b>	9,89269	<b>58,5</b>	9,89066	...	<b>39</b>	<b>18,5</b>	9,88860	<b>38,5</b>	9,88652	<b>58,5</b>	9,88441	
<b>38</b>	<b>19</b>	9,89465	<b>39</b>	9,89264	<b>59</b>	9,89060	...	<b>39</b>	<b>19</b>	9,88855	<b>39</b>	9,88647	<b>59</b>	9,88436	
<b>38</b>	<b>19,5</b>	9,89460	<b>39,5</b>	9,89259	<b>59,5</b>	9,89055	...	<b>39</b>	<b>19,5</b>	9,88850	<b>39,5</b>	9,88641	<b>59,5</b>	9,88431	
<b>38</b>	<b>20</b>	9,89455	<b>40</b>	9,89254	<b>60</b>	9,89050	...	<b>39</b>	<b>20</b>	9,88844	<b>40</b>	9,88636	<b>60</b>	9,88425	

		Log cosine				40°				Log cosine				41°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
40	0	9,88425	20	9,88212	40	9,87996	...	41	0	9,87778	20	9,87557	40	9,87334	
40	0,5	9,88420	20,5	9,88207	40,5	9,87991	...	41	0,5	9,87772	20,5	9,87551	40,5	9,87328	
40	1	9,88415	21	9,88201	41	9,87985	...	41	1	9,87767	21	9,87546	41	9,87322	
40	1,5	9,88409	21,5	9,88196	41,5	9,87980	...	41	1,5	9,87762	21,5	9,87540	41,5	9,87317	
40	2	9,88404	22	9,88191	42	9,87975	...	41	2	9,87756	22	9,87535	42	9,87311	
40	2,5	9,88399	22,5	9,88185	42,5	9,87969	...	41	2,5	9,87751	22,5	9,87529	42,5	9,87305	
40	3	9,88394	23	9,88180	43	9,87964	...	41	3	9,87745	23	9,87524	43	9,87300	
40	3,5	9,88388	23,5	9,88175	43,5	9,87958	...	41	3,5	9,87740	23,5	9,87518	43,5	9,87294	
40	4	9,88383	24	9,88169	44	9,87953	...	41	4	9,87734	24	9,87513	44	9,87288	
40	4,5	9,88378	24,5	9,88164	44,5	9,87947	...	41	4,5	9,87729	24,5	9,87507	44,5	9,87283	
40	5	9,88372	25	9,88158	45	9,87942	...	41	5	9,87723	25	9,87501	45	9,87277	
40	5,5	9,88367	25,5	9,88153	45,5	9,87937	...	41	5,5	9,87717	25,5	9,87496	45,5	9,87272	
40	6	9,88362	26	9,88148	46	9,87931	...	41	6	9,87712	26	9,87490	46	9,87266	
40	6,5	9,88356	26,5	9,88142	46,5	9,87926	...	41	6,5	9,87706	26,5	9,87485	46,5	9,87260	
40	7	9,88351	27	9,88137	47	9,87920	...	41	7	9,87701	27	9,87479	47	9,87255	
40	7,5	9,88346	27,5	9,88132	47,5	9,87915	...	41	7,5	9,87695	27,5	9,87474	47,5	9,87249	
40	8	9,88340	28	9,88126	48	9,87909	...	41	8	9,87690	28	9,87468	48	9,87243	
40	8,5	9,88335	28,5	9,88121	48,5	9,87904	...	41	8,5	9,87684	28,5	9,87462	48,5	9,87238	
40	9	9,88330	29	9,88115	49	9,87898	...	41	9	9,87679	29	9,87457	49	9,87232	
40	9,5	9,88324	29,5	9,88110	49,5	9,87893	...	41	9,5	9,87673	29,5	9,87451	49,5	9,87226	
40	10	9,88319	30	9,88105	50	9,87887	...	41	10	9,87668	30	9,87446	50	9,87221	
40	10,5	9,88314	30,5	9,88099	50,5	9,87882	...	41	10,5	9,87662	30,5	9,87440	50,5	9,87215	
40	11	9,88308	31	9,88094	51	9,87877	...	41	11	9,87657	31	9,87434	51	9,87209	
40	11,5	9,88303	31,5	9,88088	51,5	9,87871	...	41	11,5	9,87651	31,5	9,87429	51,5	9,87204	
40	12	9,88298	32	9,88083	52	9,87866	...	41	12	9,87646	32	9,87423	52	9,87198	
40	12,5	9,88292	32,5	9,88078	52,5	9,87860	...	41	12,5	9,87640	32,5	9,87418	52,5	9,87192	
40	13	9,88287	33	9,88072	53	9,87855	...	41	13	9,87635	33	9,87412	53	9,87187	
40	13,5	9,88282	33,5	9,88067	53,5	9,87849	...	41	13,5	9,87629	33,5	9,87406	53,5	9,87181	
40	14	9,88276	34	9,88061	54	9,87844	...	41	14	9,87624	34	9,87401	54	9,87175	
40	14,5	9,88271	34,5	9,88056	54,5	9,87838	...	41	14,5	9,87618	34,5	9,87395	54,5	9,87170	
40	15	9,88266	35	9,88051	55	9,87833	...	41	15	9,87613	35	9,87390	55	9,87164	
40	15,5	9,88260	35,5	9,88045	55,5	9,87827	...	41	15,5	9,87607	35,5	9,87384	55,5	9,87158	
40	16	9,88255	36	9,88040	56	9,87822	...	41	16	9,87601	36	9,87378	56	9,87153	
40	16,5	9,88250	36,5	9,88034	56,5	9,87816	...	41	16,5	9,87596	36,5	9,87373	56,5	9,87147	
40	17	9,88244	37	9,88029	57	9,87811	...	41	17	9,87590	37	9,87367	57	9,87141	
40	17,5	9,88239	37,5	9,88023	57,5	9,87805	...	41	17,5	9,87585	37,5	9,87362	57,5	9,87136	
40	18	9,88234	38	9,88018	58	9,87800	...	41	18	9,87579	38	9,87356	58	9,87130	
40	18,5	9,88228	38,5	9,88013	58,5	9,87794	...	41	18,5	9,87574	38,5	9,87350	58,5	9,87124	
40	19	9,88223	39	9,88007	59	9,87789	...	41	19	9,87568	39	9,87345	59	9,87119	
40	19,5	9,88217	39,5	9,88002	59,5	9,87783	...	41	19,5	9,87563	39,5	9,87339	59,5	9,87113	
40	20	9,88212	40	9,87996	60	9,87778	...	41	20	9,87557	40	9,87334	60	9,87107	

		Log cosine				42°				Log cosine				43°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
42	0	9,87107	20	9,86879	40	9,86647	...	43	0	9,86413	20	9,86176	40	9,85936	
42	0,5	9,87102	20,5	9,86873	40,5	9,86641	...	43	0,5	9,86407	20,5	9,86170	40,5	9,85930	
42	1	9,87096	21	9,86867	41	9,86635	...	43	1	9,86401	21	9,86164	41	9,85924	
42	1,5	9,87090	21,5	9,86861	41,5	9,86630	...	43	1,5	9,86395	21,5	9,86158	41,5	9,85918	
42	2	9,87085	22	9,86855	42	9,86624	...	43	2	9,86389	22	9,86152	42	9,85912	
42	2,5	9,87079	22,5	9,86850	42,5	9,86618	...	43	2,5	9,86383	22,5	9,86146	42,5	9,85906	
42	3	9,87073	23	9,86844	43	9,86612	...	43	3	9,86377	23	9,86140	43	9,85900	
42	3,5	9,87067	23,5	9,86838	43,5	9,86606	...	43	3,5	9,86371	23,5	9,86134	43,5	9,85894	
42	4	9,87062	24	9,86832	44	9,86600	...	43	4	9,86366	24	9,86128	44	9,85888	
42	4,5	9,87056	24,5	9,86827	44,5	9,86595	...	43	4,5	9,86360	24,5	9,86122	44,5	9,85882	
42	5	9,87050	25	9,86821	45	9,86589	...	43	5	9,86354	25	9,86116	45	9,85876	
42	5,5	9,87045	25,5	9,86815	45,5	9,86583	...	43	5,5	9,86348	25,5	9,86110	45,5	9,85870	
42	6	9,87039	26	9,86809	46	9,86577	...	43	6	9,86342	26	9,86104	46	9,85864	
42	6,5	9,87033	26,5	9,86804	46,5	9,86571	...	43	6,5	9,86336	26,5	9,86098	46,5	9,85857	
42	7	9,87028	27	9,86798	47	9,86565	...	43	7	9,86330	27	9,86092	47	9,85851	
42	7,5	9,87022	27,5	9,86792	47,5	9,86559	...	43	7,5	9,86324	27,5	9,86086	47,5	9,85845	
42	8	9,87016	28	9,86786	48	9,86554	...	43	8	9,86318	28	9,86080	48	9,85839	
42	8,5	9,87010	28,5	9,86780	48,5	9,86548	...	43	8,5	9,86312	28,5	9,86074	48,5	9,85833	
42	9	9,87005	29	9,86775	49	9,86542	...	43	9	9,86306	29	9,86068	49	9,85827	
42	9,5	9,86999	29,5	9,86769	49,5	9,86536	...	43	9,5	9,86301	29,5	9,86062	49,5	9,85821	
42	10	9,86993	30	9,86763	50	9,86530	...	43	10	9,86295	30	9,86056	50	9,85815	
42	10,5	9,86988	30,5	9,86757	50,5	9,86524	...	43	10,5	9,86289	30,5	9,86050	50,5	9,85809	
42	11	9,86982	31	9,86752	51	9,86518	...	43	11	9,86283	31	9,86044	51	9,85803	
42	11,5	9,86976	31,5	9,86746	51,5	9,86513	...	43	11,5	9,86277	31,5	9,86038	51,5	9,85797	
42	12	9,86970	32	9,86740	52	9,86507	...	43	12	9,86271	32	9,86032	52	9,85791	
42	12,5	9,86965	32,5	9,86734	52,5	9,86501	...	43	12,5	9,86265	32,5	9,86026	52,5	9,85785	
42	13	9,86959	33	9,86728	53	9,86495	...	43	13	9,86259	33	9,86020	53	9,85779	
42	13,5	9,86953	33,5	9,86723	53,5	9,86489	...	43	13,5	9,86253	33,5	9,86014	53,5	9,85773	
42	14	9,86947	34	9,86717	54	9,86483	...	43	14	9,86247	34	9,86008	54	9,85766	
42	14,5	9,86942	34,5	9,86711	54,5	9,86477	...	43	14,5	9,86241	34,5	9,86002	54,5	9,85760	
42	15	9,86936	35	9,86705	55	9,86472	...	43	15	9,86235	35	9,85996	55	9,85754	
42	15,5	9,86930	35,5	9,86699	55,5	9,86466	...	43	15,5	9,86229	35,5	9,85990	55,5	9,85748	
42	16	9,86924	36	9,86694	56	9,86460	...	43	16	9,86223	36	9,85984	56	9,85742	
42	16,5	9,86919	36,5	9,86688	56,5	9,86454	...	43	16,5	9,86217	36,5	9,85978	56,5	9,85736	
42	17	9,86913	37	9,86682	57	9,86448	...	43	17	9,86211	37	9,85972	57	9,85730	
42	17,5	9,86907	37,5	9,86676	57,5	9,86442	...	43	17,5	9,86206	37,5	9,85966	57,5	9,85724	
42	18	9,86902	38	9,86670	58	9,86436	...	43	18	9,86200	38	9,85960	58	9,85718	
42	18,5	9,86896	38,5	9,86664	58,5	9,86430	...	43	18,5	9,86194	38,5	9,85954	58,5	9,85712	
42	19	9,86890	39	9,86659	59	9,86425	...	43	19	9,86188	39	9,85948	59	9,85706	
42	19,5	9,86884	39,5	9,86653	59,5	9,86419	...	43	19,5	9,86182	39,5	9,85942	59,5	9,85700	
42	20	9,86879	40	9,86647	60	9,86413	...	43	20	9,86176	40	9,85936	60	9,85693	

		Log cosine				44°				Log cosine				45°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
44	0	9,85693	20	9,85448	40	9,85200	...	45	0	9,84949	20	9,84694	40	9,84437	
44	0,5	9,85687	20,5	9,85442	40,5	9,85193	...	45	0,5	9,84942	20,5	9,84688	40,5	9,84431	
44	1	9,85681	21	9,85436	41	9,85187	...	45	1	9,84936	21	9,84682	41	9,84424	
44	1,5	9,85675	21,5	9,85429	41,5	9,85181	...	45	1,5	9,84930	21,5	9,84675	41,5	9,84418	
44	2	9,85669	22	9,85423	42	9,85175	...	45	2	9,84923	22	9,84669	42	9,84411	
44	2,5	9,85663	22,5	9,85417	42,5	9,85168	...	45	2,5	9,84917	22,5	9,84662	42,5	9,84405	
44	3	9,85657	23	9,85411	43	9,85162	...	45	3	9,84911	23	9,84656	43	9,84398	
44	3,5	9,85651	23,5	9,85405	43,5	9,85156	...	45	3,5	9,84904	23,5	9,84650	43,5	9,84392	
44	4	9,85645	24	9,85399	44	9,85150	...	45	4	9,84898	24	9,84643	44	9,84385	
44	4,5	9,85638	24,5	9,85392	44,5	9,85143	...	45	4,5	9,84892	24,5	9,84637	44,5	9,84379	
44	5	9,85632	25	9,85386	45	9,85137	...	45	5	9,84885	25	9,84630	45	9,84373	
44	5,5	9,85626	25,5	9,85380	45,5	9,85131	...	45	5,5	9,84879	25,5	9,84624	45,5	9,84366	
44	6	9,85620	26	9,85374	46	9,85125	...	45	6	9,84873	26	9,84618	46	9,84360	
44	6,5	9,85614	26,5	9,85368	46,5	9,85118	...	45	6,5	9,84866	26,5	9,84611	46,5	9,84353	
44	7	9,85608	27	9,85361	47	9,85112	...	45	7	9,84860	27	9,84605	47	9,84347	
44	7,5	9,85602	27,5	9,85355	47,5	9,85106	...	45	7,5	9,84854	27,5	9,84598	47,5	9,84340	
44	8	9,85596	28	9,85349	48	9,85100	...	45	8	9,84847	28	9,84592	48	9,84334	
44	8,5	9,85589	28,5	9,85343	48,5	9,85093	...	45	8,5	9,84841	28,5	9,84585	48,5	9,84327	
44	9	9,85583	29	9,85337	49	9,85087	...	45	9	9,84835	29	9,84579	49	9,84321	
44	9,5	9,85577	29,5	9,85330	49,5	9,85081	...	45	9,5	9,84828	29,5	9,84573	49,5	9,84314	
44	10	9,85571	30	9,85324	50	9,85074	...	45	10	9,84822	30	9,84566	50	9,84308	
44	10,5	9,85565	30,5	9,85318	50,5	9,85068	...	45	10,5	9,84815	30,5	9,84560	50,5	9,84301	
44	11	9,85559	31	9,85312	51	9,85062	...	45	11	9,84809	31	9,84553	51	9,84295	
44	11,5	9,85553	31,5	9,85306	51,5	9,85056	...	45	11,5	9,84803	31,5	9,84547	51,5	9,84288	
44	12	9,85547	32	9,85299	52	9,85049	...	45	12	9,84796	32	9,84540	52	9,84282	
44	12,5	9,85540	32,5	9,85293	52,5	9,85043	...	45	12,5	9,84790	32,5	9,84534	52,5	9,84275	
44	13	9,85534	33	9,85287	53	9,85037	...	45	13	9,84784	33	9,84528	53	9,84269	
44	13,5	9,85528	33,5	9,85281	53,5	9,85030	...	45	13,5	9,84777	33,5	9,84521	53,5	9,84262	
44	14	9,85522	34	9,85274	54	9,85024	...	45	14	9,84771	34	9,84515	54	9,84255	
44	14,5	9,85516	34,5	9,85268	54,5	9,85018	...	45	14,5	9,84765	34,5	9,84508	54,5	9,84249	
44	15	9,85510	35	9,85262	55	9,85012	...	45	15	9,84758	35	9,84502	55	9,84242	
44	15,5	9,85503	35,5	9,85256	55,5	9,85005	...	45	15,5	9,84752	35,5	9,84495	55,5	9,84236	
44	16	9,85497	36	9,85250	56	9,84999	...	45	16	9,84745	36	9,84489	56	9,84229	
44	16,5	9,85491	36,5	9,85243	56,5	9,84993	...	45	16,5	9,84739	36,5	9,84482	56,5	9,84223	
44	17	9,85485	37	9,85237	57	9,84986	...	45	17	9,84733	37	9,84476	57	9,84216	
44	17,5	9,85479	37,5	9,85231	57,5	9,84980	...	45	17,5	9,84726	37,5	9,84470	57,5	9,84210	
44	18	9,85473	38	9,85225	58	9,84974	...	45	18	9,84720	38	9,84463	58	9,84203	
44	18,5	9,85466	38,5	9,85218	58,5	9,84967	...	45	18,5	9,84714	38,5	9,84457	58,5	9,84197	
44	19	9,85460	39	9,85212	59	9,84961	...	45	19	9,84707	39	9,84450	59	9,84190	
44	19,5	9,85454	39,5	9,85206	59,5	9,84955	...	45	19,5	9,84701	39,5	9,84444	59,5	9,84184	
44	20	9,85448	40	9,85200	60	9,84949	...	45	20	9,84694	40	9,84437	60	9,84177	



		Log cosine				46°				Log cosine				47°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
46	0	9,84177	20	9,83914	40	9,83648	...	47	0	9,83378	20	9,83106	40	9,82830	
46	0,5	9,84171	20,5	9,83907	40,5	9,83641	...	47	0,5	9,83372	20,5	9,83099	40,5	9,82823	
46	1	9,84164	21	9,83901	41	9,83634	...	47	1	9,83365	21	9,83092	41	9,82816	
46	1,5	9,84157	21,5	9,83894	41,5	9,83628	...	47	1,5	9,83358	21,5	9,83085	41,5	9,82809	
46	2	9,84151	22	9,83887	42	9,83621	...	47	2	9,83351	22	9,83078	42	9,82802	
46	2,5	9,84144	22,5	9,83881	42,5	9,83614	...	47	2,5	9,83344	22,5	9,83072	42,5	9,82795	
46	3	9,84138	23	9,83874	43	9,83608	...	47	3	9,83338	23	9,83065	43	9,82788	
46	3,5	9,84131	23,5	9,83868	43,5	9,83601	...	47	3,5	9,83331	23,5	9,83058	43,5	9,82781	
46	4	9,84125	24	9,83861	44	9,83594	...	47	4	9,83324	24	9,83051	44	9,82775	
46	4,5	9,84118	24,5	9,83854	44,5	9,83587	...	47	4,5	9,83317	24,5	9,83044	44,5	9,82768	
46	5	9,84112	25	9,83848	45	9,83581	...	47	5	9,83310	25	9,83037	45	9,82761	
46	5,5	9,84105	25,5	9,83841	45,5	9,83574	...	47	5,5	9,83304	25,5	9,83030	45,5	9,82754	
46	6	9,84098	26	9,83834	46	9,83567	...	47	6	9,83297	26	9,83023	46	9,82747	
46	6,5	9,84092	26,5	9,83828	46,5	9,83561	...	47	6,5	9,83290	26,5	9,83017	46,5	9,82740	
46	7	9,84085	27	9,83821	47	9,83554	...	47	7	9,83283	27	9,83010	47	9,82733	
46	7,5	9,84079	27,5	9,83814	47,5	9,83547	...	47	7,5	9,83277	27,5	9,83003	47,5	9,82726	
46	8	9,84072	28	9,83808	48	9,83540	...	47	8	9,83270	28	9,82996	48	9,82719	
46	8,5	9,84066	28,5	9,83801	48,5	9,83534	...	47	8,5	9,83263	28,5	9,82989	48,5	9,82712	
46	9	9,84059	29	9,83795	49	9,83527	...	47	9	9,83256	29	9,82982	49	9,82705	
46	9,5	9,84053	29,5	9,83788	49,5	9,83520	...	47	9,5	9,83249	29,5	9,82975	49,5	9,82698	
46	10	9,84046	30	9,83781	50	9,83513	...	47	10	9,83242	30	9,82968	50	9,82691	
46	10,5	9,84039	30,5	9,83775	50,5	9,83507	...	47	10,5	9,83236	30,5	9,82961	50,5	9,82684	
46	11	9,84033	31	9,83768	51	9,83500	...	47	11	9,83229	31	9,82955	51	9,82677	
46	11,5	9,84026	31,5	9,83761	51,5	9,83493	...	47	11,5	9,83222	31,5	9,82948	51,5	9,82670	
46	12	9,84020	32	9,83755	52	9,83486	...	47	12	9,83215	32	9,82941	52	9,82663	
46	12,5	9,84013	32,5	9,83748	52,5	9,83480	...	47	12,5	9,83208	32,5	9,82934	52,5	9,82656	
46	13	9,84006	33	9,83741	53	9,83473	...	47	13	9,83202	33	9,82927	53	9,82649	
46	13,5	9,84000	33,5	9,83735	53,5	9,83466	...	47	13,5	9,83195	33,5	9,82920	53,5	9,82642	
46	14	9,83993	34	9,83728	54	9,83459	...	47	14	9,83188	34	9,82913	54	9,82635	
46	14,5	9,83987	34,5	9,83721	54,5	9,83453	...	47	14,5	9,83181	34,5	9,82906	54,5	9,82628	
46	15	9,83980	35	9,83715	55	9,83446	...	47	15	9,83174	35	9,82899	55	9,82621	
46	15,5	9,83973	35,5	9,83708	55,5	9,83439	...	47	15,5	9,83167	35,5	9,82892	55,5	9,82614	
46	16	9,83967	36	9,83701	56	9,83432	...	47	16	9,83161	36	9,82885	56	9,82607	
46	16,5	9,83960	36,5	9,83695	56,5	9,83426	...	47	16,5	9,83154	36,5	9,82879	56,5	9,82600	
46	17	9,83954	37	9,83688	57	9,83419	...	47	17	9,83147	37	9,82872	57	9,82593	
46	17,5	9,83947	37,5	9,83681	57,5	9,83412	...	47	17,5	9,83140	37,5	9,82865	57,5	9,82586	
46	18	9,83940	38	9,83674	58	9,83405	...	47	18	9,83133	38	9,82858	58	9,82579	
46	18,5	9,83934	38,5	9,83668	58,5	9,83399	...	47	18,5	9,83126	38,5	9,82851	58,5	9,82572	
46	19	9,83927	39	9,83661	59	9,83392	...	47	19	9,83120	39	9,82844	59	9,82565	
46	19,5	9,83921	39,5	9,83654	59,5	9,83385	...	47	19,5	9,83113	39,5	9,82837	59,5	9,82558	
46	20	9,83914	40	9,83648	60	9,83378	...	47	20	9,83106	40	9,82830	60	9,82551	

		Log cosine				48°				Log cosine				49°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
48	0	9,82551	20	9,82269	40	9,81983	...	49	0	9,81694	20	9,81402	40	9,81106	
48	0,5	9,82544	20,5	9,82262	40,5	9,81976	...	49	0,5	9,81687	20,5	9,81395	40,5	9,81099	
48	1	9,82537	21	9,82255	41	9,81969	...	49	1	9,81680	21	9,81387	41	9,81091	
48	1,5	9,82530	21,5	9,82248	41,5	9,81962	...	49	1,5	9,81672	21,5	9,81380	41,5	9,81084	
48	2	9,82523	22	9,82240	42	9,81955	...	49	2	9,81665	22	9,81372	42	9,81076	
48	2,5	9,82516	22,5	9,82233	42,5	9,81947	...	49	2,5	9,81658	22,5	9,81365	42,5	9,81069	
48	3	9,82509	23	9,82226	43	9,81940	...	49	3	9,81651	23	9,81358	43	9,81061	
48	3,5	9,82502	23,5	9,82219	43,5	9,81933	...	49	3,5	9,81643	23,5	9,81350	43,5	9,81054	
48	4	9,82495	24	9,82212	44	9,81926	...	49	4	9,81636	24	9,81343	44	9,81047	
48	4,5	9,82488	24,5	9,82205	44,5	9,81919	...	49	4,5	9,81629	24,5	9,81336	44,5	9,81039	
48	5	9,82481	25	9,82198	45	9,81911	...	49	5	9,81622	25	9,81328	45	9,81032	
48	5,5	9,82474	25,5	9,82191	45,5	9,81904	...	49	5,5	9,81614	25,5	9,81321	45,5	9,81024	
48	6	9,82467	26	9,82184	46	9,81897	...	49	6	9,81607	26	9,81314	46	9,81017	
48	6,5	9,82460	26,5	9,82176	46,5	9,81890	...	49	6,5	9,81600	26,5	9,81306	46,5	9,81009	
48	7	9,82453	27	9,82169	47	9,81882	...	49	7	9,81592	27	9,81299	47	9,81002	
48	7,5	9,82446	27,5	9,82162	47,5	9,81875	...	49	7,5	9,81585	27,5	9,81291	47,5	9,80994	
48	8	9,82439	28	9,82155	48	9,81868	...	49	8	9,81578	28	9,81284	48	9,80987	
48	8,5	9,82432	28,5	9,82148	48,5	9,81861	...	49	8,5	9,81570	28,5	9,81277	48,5	9,80979	
48	9	9,82424	29	9,82141	49	9,81854	...	49	9	9,81563	29	9,81269	49	9,80972	
48	9,5	9,82417	29,5	9,82134	49,5	9,81846	...	49	9,5	9,81556	29,5	9,81262	49,5	9,80964	
48	10	9,82410	30	9,82126	50	9,81839	...	49	10	9,81549	30	9,81254	50	9,80957	
48	10,5	9,82403	30,5	9,82119	50,5	9,81832	...	49	10,5	9,81541	30,5	9,81247	50,5	9,80949	
48	11	9,82396	31	9,82112	51	9,81825	...	49	11	9,81534	31	9,81240	51	9,80942	
48	11,5	9,82389	31,5	9,82105	51,5	9,81818	...	49	11,5	9,81527	31,5	9,81232	51,5	9,80934	
48	12	9,82382	32	9,82098	52	9,81810	...	49	12	9,81519	32	9,81225	52	9,80927	
48	12,5	9,82375	32,5	9,82091	52,5	9,81803	...	49	12,5	9,81512	32,5	9,81217	52,5	9,80919	
48	13	9,82368	33	9,82084	53	9,81796	...	49	13	9,81505	33	9,81210	53	9,80912	
48	13,5	9,82361	33,5	9,82076	53,5	9,81789	...	49	13,5	9,81497	33,5	9,81203	53,5	9,80904	
48	14	9,82354	34	9,82069	54	9,81781	...	49	14	9,81490	34	9,81195	54	9,80897	
48	14,5	9,82347	34,5	9,82062	54,5	9,81774	...	49	14,5	9,81483	34,5	9,81188	54,5	9,80889	
48	15	9,82340	35	9,82055	55	9,81767	...	49	15	9,81475	35	9,81180	55	9,80882	
48	15,5	9,82333	35,5	9,82048	55,5	9,81760	...	49	15,5	9,81468	35,5	9,81173	55,5	9,80874	
48	16	9,82326	36	9,82041	56	9,81752	...	49	16	9,81461	36	9,81166	56	9,80867	
48	16,5	9,82318	36,5	9,82033	56,5	9,81745	...	49	16,5	9,81453	36,5	9,81158	56,5	9,80859	
48	17	9,82311	37	9,82026	57	9,81738	...	49	17	9,81446	37	9,81151	57	9,80852	
48	17,5	9,82304	37,5	9,82019	57,5	9,81731	...	49	17,5	9,81439	37,5	9,81143	57,5	9,80844	
48	18	9,82297	38	9,82012	58	9,81723	...	49	18	9,81431	38	9,81136	58	9,80837	
48	18,5	9,82290	38,5	9,82005	58,5	9,81716	...	49	18,5	9,81424	38,5	9,81128	58,5	9,80829	
48	19	9,82283	39	9,81998	59	9,81709	...	49	19	9,81417	39	9,81121	59	9,80822	
48	19,5	9,82276	39,5	9,81990	59,5	9,81702	...	49	19,5	9,81409	39,5	9,81114	59,5	9,80814	
48	20	9,82269	40	9,81983	60	9,81694	...	49	20	9,81402	40	9,81106	60	9,80807	

		Log cosine				50°				Log cosine				51°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
50	0	9,80807	20	9,80504	40	9,80197	...	51	0	9,79887	20	9,79573	40	9,79256	
50	0,5	9,80799	20,5	9,80496	40,5	9,80190	...	51	0,5	9,79879	20,5	9,79565	40,5	9,79248	
50	1	9,80792	21	9,80489	41	9,80182	...	51	1	9,79872	21	9,79558	41	9,79240	
50	1,5	9,80784	21,5	9,80481	41,5	9,80174	...	51	1,5	9,79864	21,5	9,79550	41,5	9,79232	
50	2	9,80777	22	9,80473	42	9,80166	...	51	2	9,79856	22	9,79542	42	9,79224	
50	2,5	9,80769	22,5	9,80466	42,5	9,80159	...	51	2,5	9,79848	22,5	9,79534	42,5	9,79216	
50	3	9,80762	23	9,80458	43	9,80151	...	51	3	9,79840	23	9,79526	43	9,79208	
50	3,5	9,80754	23,5	9,80450	43,5	9,80143	...	51	3,5	9,79833	23,5	9,79518	43,5	9,79200	
50	4	9,80746	24	9,80443	44	9,80136	...	51	4	9,79825	24	9,79510	44	9,79192	
50	4,5	9,80739	24,5	9,80435	44,5	9,80128	...	51	4,5	9,79817	24,5	9,79502	44,5	9,79184	
50	5	9,80731	25	9,80428	45	9,80120	...	51	5	9,79809	25	9,79494	45	9,79176	
50	5,5	9,80724	25,5	9,80420	45,5	9,80112	...	51	5,5	9,79801	25,5	9,79486	45,5	9,79168	
50	6	9,80716	26	9,80412	46	9,80105	...	51	6	9,79793	26	9,79478	46	9,79160	
50	6,5	9,80709	26,5	9,80405	46,5	9,80097	...	51	6,5	9,79786	26,5	9,79470	46,5	9,79152	
50	7	9,80701	27	9,80397	47	9,80089	...	51	7	9,79778	27	9,79463	47	9,79144	
50	7,5	9,80694	27,5	9,80389	47,5	9,80081	...	51	7,5	9,79770	27,5	9,79455	47,5	9,79136	
50	8	9,80686	28	9,80382	48	9,80074	...	51	8	9,79762	28	9,79447	48	9,79128	
50	8,5	9,80678	28,5	9,80374	48,5	9,80066	...	51	8,5	9,79754	28,5	9,79439	48,5	9,79120	
50	9	9,80671	29	9,80366	49	9,80058	...	51	9	9,79746	29	9,79431	49	9,79111	
50	9,5	9,80663	29,5	9,80359	49,5	9,80050	...	51	9,5	9,79739	29,5	9,79423	49,5	9,79103	
50	10	9,80656	30	9,80351	50	9,80043	...	51	10	9,79731	30	9,79415	50	9,79095	
50	10,5	9,80648	30,5	9,80343	50,5	9,80035	...	51	10,5	9,79723	30,5	9,79407	50,5	9,79087	
50	11	9,80641	31	9,80336	51	9,80027	...	51	11	9,79715	31	9,79399	51	9,79079	
50	11,5	9,80633	31,5	9,80328	51,5	9,80019	...	51	11,5	9,79707	31,5	9,79391	51,5	9,79071	
50	12	9,80625	32	9,80320	52	9,80012	...	51	12	9,79699	32	9,79383	52	9,79063	
50	12,5	9,80618	32,5	9,80313	52,5	9,80004	...	51	12,5	9,79691	32,5	9,79375	52,5	9,79055	
50	13	9,80610	33	9,80305	53	9,79996	...	51	13	9,79684	33	9,79367	53	9,79047	
50	13,5	9,80603	33,5	9,80297	53,5	9,79988	...	51	13,5	9,79676	33,5	9,79359	53,5	9,79039	
50	14	9,80595	34	9,80290	54	9,79981	...	51	14	9,79668	34	9,79351	54	9,79031	
50	14,5	9,80588	34,5	9,80282	54,5	9,79973	...	51	14,5	9,79660	34,5	9,79343	54,5	9,79023	
50	15	9,80580	35	9,80274	55	9,79965	...	51	15	9,79652	35	9,79335	55	9,79015	
50	15,5	9,80572	35,5	9,80267	55,5	9,79957	...	51	15,5	9,79644	35,5	9,79327	55,5	9,79007	
50	16	9,80565	36	9,80259	56	9,79950	...	51	16	9,79636	36	9,79319	56	9,78999	
50	16,5	9,80557	36,5	9,80251	56,5	9,79942	...	51	16,5	9,79629	36,5	9,79312	56,5	9,78991	
50	17	9,80550	37	9,80244	57	9,79934	...	51	17	9,79621	37	9,79304	57	9,78983	
50	17,5	9,80542	37,5	9,80236	57,5	9,79926	...	51	17,5	9,79613	37,5	9,79296	57,5	9,78975	
50	18	9,80534	38	9,80228	58	9,79918	...	51	18	9,79605	38	9,79288	58	9,78967	
50	18,5	9,80527	38,5	9,80220	58,5	9,79911	...	51	18,5	9,79597	38,5	9,79280	58,5	9,78958	
50	19	9,80519	39	9,80213	59	9,79903	...	51	19	9,79589	39	9,79272	59	9,78950	
50	19,5	9,80511	39,5	9,80205	59,5	9,79895	...	51	19,5	9,79581	39,5	9,79264	59,5	9,78942	
50	20	9,80504	40	9,80197	60	9,79887	...	51	20	9,79573	40	9,79256	60	9,78934	

		Log cosine				52°				Log cosine				53°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
52	0	9,78934	20	9,78609	40	9,78280	...	53	0	9,77946	20	9,77609	40	9,77268	
52	0,5	9,78926	20,5	9,78601	40,5	9,78271	...	53	0,5	9,77938	20,5	9,77600	40,5	9,77259	
52	1	9,78918	21	9,78592	41	9,78263	...	53	1	9,77930	21	9,77592	41	9,77250	
52	1,5	9,78910	21,5	9,78584	41,5	9,78255	...	53	1,5	9,77921	21,5	9,77584	41,5	9,77242	
52	2	9,78902	22	9,78576	42	9,78246	...	53	2	9,77913	22	9,77575	42	9,77233	
52	2,5	9,78894	22,5	9,78568	42,5	9,78238	...	53	2,5	9,77904	22,5	9,77567	42,5	9,77225	
52	3	9,78886	23	9,78560	43	9,78230	...	53	3	9,77896	23	9,77558	43	9,77216	
52	3,5	9,78878	23,5	9,78552	43,5	9,78222	...	53	3,5	9,77888	23,5	9,77550	43,5	9,77207	
52	4	9,78869	24	9,78543	44	9,78213	...	53	4	9,77879	24	9,77541	44	9,77199	
52	4,5	9,78861	24,5	9,78535	44,5	9,78205	...	53	4,5	9,77871	24,5	9,77533	44,5	9,77190	
52	5	9,78853	25	9,78527	45	9,78197	...	53	5	9,77862	25	9,77524	45	9,77181	
52	5,5	9,78845	25,5	9,78519	45,5	9,78188	...	53	5,5	9,77854	25,5	9,77515	45,5	9,77173	
52	6	9,78837	26	9,78510	46	9,78180	...	53	6	9,77846	26	9,77507	46	9,77164	
52	6,5	9,78829	26,5	9,78502	46,5	9,78172	...	53	6,5	9,77837	26,5	9,77498	46,5	9,77156	
52	7	9,78821	27	9,78494	47	9,78163	...	53	7	9,77829	27	9,77490	47	9,77147	
52	7,5	9,78813	27,5	9,78486	47,5	9,78155	...	53	7,5	9,77820	27,5	9,77481	47,5	9,77138	
52	8	9,78805	28	9,78478	48	9,78147	...	53	8	9,77812	28	9,77473	48	9,77130	
52	8,5	9,78796	28,5	9,78469	48,5	9,78138	...	53	8,5	9,77803	28,5	9,77464	48,5	9,77121	
52	9	9,78788	29	9,78461	49	9,78130	...	53	9	9,77795	29	9,77456	49	9,77112	
52	9,5	9,78780	29,5	9,78453	49,5	9,78122	...	53	9,5	9,77787	29,5	9,77447	49,5	9,77104	
52	10	9,78772	30	9,78445	50	9,78113	...	53	10	9,77778	30	9,77439	50	9,77095	
52	10,5	9,78764	30,5	9,78436	50,5	9,78105	...	53	10,5	9,77770	30,5	9,77430	50,5	9,77087	
52	11	9,78756	31	9,78428	51	9,78097	...	53	11	9,77761	31	9,77422	51	9,77078	
52	11,5	9,78748	31,5	9,78420	51,5	9,78088	...	53	11,5	9,77753	31,5	9,77413	51,5	9,77069	
52	12	9,78739	32	9,78412	52	9,78080	...	53	12	9,77744	32	9,77405	52	9,77061	
52	12,5	9,78731	32,5	9,78404	52,5	9,78072	...	53	12,5	9,77736	32,5	9,77396	52,5	9,77052	
52	13	9,78723	33	9,78395	53	9,78063	...	53	13	9,77728	33	9,77387	53	9,77043	
52	13,5	9,78715	33,5	9,78387	53,5	9,78055	...	53	13,5	9,77719	33,5	9,77379	53,5	9,77035	
52	14	9,78707	34	9,78379	54	9,78047	...	53	14	9,77711	34	9,77370	54	9,77026	
52	14,5	9,78699	34,5	9,78371	54,5	9,78038	...	53	14,5	9,77702	34,5	9,77362	54,5	9,77017	
52	15	9,78691	35	9,78362	55	9,78030	...	53	15	9,77694	35	9,77353	55	9,77009	
52	15,5	9,78682	35,5	9,78354	55,5	9,78022	...	53	15,5	9,77685	35,5	9,77345	55,5	9,77000	
52	16	9,78674	36	9,78346	56	9,78013	...	53	16	9,77677	36	9,77336	56	9,76991	
52	16,5	9,78666	36,5	9,78337	56,5	9,78005	...	53	16,5	9,77668	36,5	9,77328	56,5	9,76983	
52	17	9,78658	37	9,78329	57	9,77997	...	53	17	9,77660	37	9,77319	57	9,76974	
52	17,5	9,78650	37,5	9,78321	57,5	9,77988	...	53	17,5	9,77651	37,5	9,77310	57,5	9,76965	
52	18	9,78642	38	9,78313	58	9,77980	...	53	18	9,77643	38	9,77302	58	9,76957	
52	18,5	9,78633	38,5	9,78304	58,5	9,77971	...	53	18,5	9,77634	38,5	9,77293	58,5	9,76948	
52	19	9,78625	39	9,78296	59	9,77963	...	53	19	9,77626	39	9,77285	59	9,76939	
52	19,5	9,78617	39,5	9,78288	59,5	9,77955	...	53	19,5	9,77617	39,5	9,77276	59,5	9,76931	
52	20	9,78609	40	9,78280	60	9,77946	...	53	20	9,77609	40	9,77268	60	9,76922	

		Log cosine				54°				Log cosine				55°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
54	0	9,76922	20	9,76572	40	9,76218	...	55	0	9,75859	20	9,75496	40	9,75128	
54	0,5	9,76913	20,5	9,76563	40,5	9,76209	...	55	0,5	9,75850	20,5	9,75487	40,5	9,75119	
54	1	9,76904	21	9,76554	41	9,76200	...	55	1	9,75841	21	9,75478	41	9,75110	
54	1,5	9,76896	21,5	9,76546	41,5	9,76191	...	55	1,5	9,75832	21,5	9,75469	41,5	9,75101	
54	2	9,76887	22	9,76537	42	9,76182	...	55	2	9,75823	22	9,75459	42	9,75091	
54	2,5	9,76878	22,5	9,76528	42,5	9,76173	...	55	2,5	9,75814	22,5	9,75450	42,5	9,75082	
54	3	9,76870	23	9,76519	43	9,76164	...	55	3	9,75805	23	9,75441	43	9,75073	
54	3,5	9,76861	23,5	9,76510	43,5	9,76155	...	55	3,5	9,75796	23,5	9,75432	43,5	9,75064	
54	4	9,76852	24	9,76501	44	9,76146	...	55	4	9,75787	24	9,75423	44	9,75054	
54	4,5	9,76844	24,5	9,76493	44,5	9,76137	...	55	4,5	9,75778	24,5	9,75414	44,5	9,75045	
54	5	9,76835	25	9,76484	45	9,76129	...	55	5	9,75769	25	9,75405	45	9,75036	
54	5,5	9,76826	25,5	9,76475	45,5	9,76120	...	55	5,5	9,75760	25,5	9,75395	45,5	9,75027	
54	6	9,76817	26	9,76466	46	9,76111	...	55	6	9,75751	26	9,75386	46	9,75017	
54	6,5	9,76809	26,5	9,76457	46,5	9,76102	...	55	6,5	9,75742	26,5	9,75377	46,5	9,75008	
54	7	9,76800	27	9,76448	47	9,76093	...	55	7	9,75733	27	9,75368	47	9,74999	
54	7,5	9,76791	27,5	9,76440	47,5	9,76084	...	55	7,5	9,75724	27,5	9,75359	47,5	9,74989	
54	8	9,76782	28	9,76431	48	9,76075	...	55	8	9,75714	28	9,75350	48	9,74980	
54	8,5	9,76774	28,5	9,76422	48,5	9,76066	...	55	8,5	9,75705	28,5	9,75340	48,5	9,74971	
54	9	9,76765	29	9,76413	49	9,76057	...	55	9	9,75696	29	9,75331	49	9,74961	
54	9,5	9,76756	29,5	9,76404	49,5	9,76048	...	55	9,5	9,75687	29,5	9,75322	49,5	9,74952	
54	10	9,76747	30	9,76395	50	9,76039	...	55	10	9,75678	30	9,75313	50	9,74943	
54	10,5	9,76739	30,5	9,76387	50,5	9,76030	...	55	10,5	9,75669	30,5	9,75304	50,5	9,74934	
54	11	9,76730	31	9,76378	51	9,76021	...	55	11	9,75660	31	9,75294	51	9,74924	
54	11,5	9,76721	31,5	9,76369	51,5	9,76012	...	55	11,5	9,75651	31,5	9,75285	51,5	9,74915	
54	12	9,76712	32	9,76360	52	9,76003	...	55	12	9,75642	32	9,75276	52	9,74906	
54	12,5	9,76704	32,5	9,76351	52,5	9,75994	...	55	12,5	9,75633	32,5	9,75267	52,5	9,74896	
54	13	9,76695	33	9,76342	53	9,75985	...	55	13	9,75624	33	9,75258	53	9,74887	
54	13,5	9,76686	33,5	9,76333	53,5	9,75976	...	55	13,5	9,75615	33,5	9,75248	53,5	9,74878	
54	14	9,76677	34	9,76324	54	9,75967	...	55	14	9,75605	34	9,75239	54	9,74868	
54	14,5	9,76669	34,5	9,76316	54,5	9,75958	...	55	14,5	9,75596	34,5	9,75230	54,5	9,74859	
54	15	9,76660	35	9,76307	55	9,75949	...	55	15	9,75587	35	9,75221	55	9,74850	
54	15,5	9,76651	35,5	9,76298	55,5	9,75940	...	55	15,5	9,75578	35,5	9,75212	55,5	9,74840	
54	16	9,76642	36	9,76289	56	9,75931	...	55	16	9,75569	36	9,75202	56	9,74831	
54	16,5	9,76634	36,5	9,76280	56,5	9,75922	...	55	16,5	9,75560	36,5	9,75193	56,5	9,74822	
54	17	9,76625	37	9,76271	57	9,75913	...	55	17	9,75551	37	9,75184	57	9,74812	
54	17,5	9,76616	37,5	9,76262	57,5	9,75904	...	55	17,5	9,75542	37,5	9,75175	57,5	9,74803	
54	18	9,76607	38	9,76253	58	9,75895	...	55	18	9,75533	38	9,75165	58	9,74794	
54	18,5	9,76598	38,5	9,76244	58,5	9,75886	...	55	18,5	9,75523	38,5	9,75156	58,5	9,74784	
54	19	9,76590	39	9,76236	59	9,75877	...	55	19	9,75514	39	9,75147	59	9,74775	
54	19,5	9,76581	39,5	9,76227	59,5	9,75868	...	55	19,5	9,75505	39,5	9,75138	59,5	9,74766	
54	20	9,76572	40	9,76218	60	9,75859	...	55	20	9,75496	40	9,75128	60	9,74756	

		Log cosine				56°				Log cosine				57°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
56	0	9,74756	20	9,74379	40	9,73997	...	57	0	9,73611	20	9,73219	40	9,72823	
56	0,5	9,74747	20,5	9,74370	40,5	9,73988	...	57	0,5	9,73601	20,5	9,73209	40,5	9,72813	
56	1	9,74737	21	9,74360	41	9,73978	...	57	1	9,73591	21	9,73200	41	9,72803	
56	1,5	9,74728	21,5	9,74351	41,5	9,73969	...	57	1,5	9,73582	21,5	9,73190	41,5	9,72793	
56	2	9,74719	22	9,74341	42	9,73959	...	57	2	9,73572	22	9,73180	42	9,72783	
56	2,5	9,74709	22,5	9,74332	42,5	9,73949	...	57	2,5	9,73562	22,5	9,73170	42,5	9,72773	
56	3	9,74700	23	9,74322	43	9,73940	...	57	3	9,73552	23	9,73160	43	9,72763	
56	3,5	9,74691	23,5	9,74313	43,5	9,73930	...	57	3,5	9,73543	23,5	9,73150	43,5	9,72753	
56	4	9,74681	24	9,74303	44	9,73921	...	57	4	9,73533	24	9,73140	44	9,72743	
56	4,5	9,74672	24,5	9,74294	44,5	9,73911	...	57	4,5	9,73523	24,5	9,73131	44,5	9,72733	
56	5	9,74662	25	9,74284	45	9,73901	...	57	5	9,73513	25	9,73121	45	9,72723	
56	5,5	9,74653	25,5	9,74275	45,5	9,73892	...	57	5,5	9,73504	25,5	9,73111	45,5	9,72713	
56	6	9,74644	26	9,74265	46	9,73882	...	57	6	9,73494	26	9,73101	46	9,72703	
56	6,5	9,74634	26,5	9,74256	46,5	9,73872	...	57	6,5	9,73484	26,5	9,73091	46,5	9,72693	
56	7	9,74625	27	9,74246	47	9,73863	...	57	7	9,73474	27	9,73081	47	9,72683	
56	7,5	9,74615	27,5	9,74237	47,5	9,73853	...	57	7,5	9,73465	27,5	9,73071	47,5	9,72673	
56	8	9,74606	28	9,74227	48	9,73843	...	57	8	9,73455	28	9,73061	48	9,72663	
56	8,5	9,74597	28,5	9,74218	48,5	9,73834	...	57	8,5	9,73445	28,5	9,73051	48,5	9,72653	
56	9	9,74587	29	9,74208	49	9,73824	...	57	9	9,73435	29	9,73041	49	9,72643	
56	9,5	9,74578	29,5	9,74198	49,5	9,73814	...	57	9,5	9,73426	29,5	9,73032	49,5	9,72633	
56	10	9,74568	30	9,74189	50	9,73805	...	57	10	9,73416	30	9,73022	50	9,72622	
56	10,5	9,74559	30,5	9,74179	50,5	9,73795	...	57	10,5	9,73406	30,5	9,73012	50,5	9,72612	
56	11	9,74549	31	9,74170	51	9,73785	...	57	11	9,73396	31	9,73002	51	9,72602	
56	11,5	9,74540	31,5	9,74160	51,5	9,73776	...	57	11,5	9,73386	31,5	9,72992	51,5	9,72592	
56	12	9,74531	32	9,74151	52	9,73766	...	57	12	9,73377	32	9,72982	52	9,72582	
56	12,5	9,74521	32,5	9,74141	52,5	9,73756	...	57	12,5	9,73367	32,5	9,72972	52,5	9,72572	
56	13	9,74512	33	9,74132	53	9,73747	...	57	13	9,73357	33	9,72962	53	9,72562	
56	13,5	9,74502	33,5	9,74122	53,5	9,73737	...	57	13,5	9,73347	33,5	9,72952	53,5	9,72552	
56	14	9,74493	34	9,74113	54	9,73727	...	57	14	9,73337	34	9,72942	54	9,72542	
56	14,5	9,74483	34,5	9,74103	54,5	9,73718	...	57	14,5	9,73327	34,5	9,72932	54,5	9,72532	
56	15	9,74474	35	9,74093	55	9,73708	...	57	15	9,73318	35	9,72922	55	9,72522	
56	15,5	9,74464	35,5	9,74084	55,5	9,73698	...	57	15,5	9,73308	35,5	9,72912	55,5	9,72512	
56	16	9,74455	36	9,74074	56	9,73689	...	57	16	9,73298	36	9,72902	56	9,72502	
56	16,5	9,74446	36,5	9,74065	56,5	9,73679	...	57	16,5	9,73288	36,5	9,72892	56,5	9,72492	
56	17	9,74436	37	9,74055	57	9,73669	...	57	17	9,73278	37	9,72883	57	9,72482	
56	17,5	9,74427	37,5	9,74045	57,5	9,73659	...	57	17,5	9,73269	37,5	9,72873	57,5	9,72471	
56	18	9,74417	38	9,74036	58	9,73650	...	57	18	9,73259	38	9,72863	58	9,72461	
56	18,5	9,74408	38,5	9,74026	58,5	9,73640	...	57	18,5	9,73249	38,5	9,72853	58,5	9,72451	
56	19	9,74398	39	9,74017	59	9,73630	...	57	19	9,73239	39	9,72843	59	9,72441	
56	19,5	9,74389	39,5	9,74007	59,5	9,73621	...	57	19,5	9,73229	39,5	9,72833	59,5	9,72431	
56	20	9,74379	40	9,73997	60	9,73611	...	57	20	9,73219	40	9,72823	60	9,72421	

		Log cosine				58°				Log cosine				59°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
58	0	9,72421	20	9,72014	40	9,71602	...	59	0	9,71184	20	9,70761	40	9,70332	
58	0,5	9,72411	20,5	9,72004	40,5	9,71591	...	59	0,5	9,71173	20,5	9,70750	40,5	9,70321	
58	1	9,72401	21	9,71994	41	9,71581	...	59	1	9,71163	21	9,70739	41	9,70310	
58	1,5	9,72391	21,5	9,71983	41,5	9,71571	...	59	1,5	9,71152	21,5	9,70729	41,5	9,70299	
58	2	9,72381	22	9,71973	42	9,71560	...	59	2	9,71142	22	9,70718	42	9,70288	
58	2,5	9,72370	22,5	9,71963	42,5	9,71550	...	59	2,5	9,71131	22,5	9,70707	42,5	9,70278	
58	3	9,72360	23	9,71952	43	9,71539	...	59	3	9,71121	23	9,70697	43	9,70267	
58	3,5	9,72350	23,5	9,71942	43,5	9,71529	...	59	3,5	9,71110	23,5	9,70686	43,5	9,70256	
58	4	9,72340	24	9,71932	44	9,71519	...	59	4	9,71100	24	9,70675	44	9,70245	
58	4,5	9,72330	24,5	9,71922	44,5	9,71508	...	59	4,5	9,71089	24,5	9,70665	44,5	9,70234	
58	5	9,72320	25	9,71911	45	9,71498	...	59	5	9,71079	25	9,70654	45	9,70224	
58	5,5	9,72310	25,5	9,71901	45,5	9,71487	...	59	5,5	9,71068	25,5	9,70643	45,5	9,70213	
58	6	9,72299	26	9,71891	46	9,71477	...	59	6	9,71058	26	9,70633	46	9,70202	
58	6,5	9,72289	26,5	9,71881	46,5	9,71467	...	59	6,5	9,71047	26,5	9,70622	46,5	9,70191	
58	7	9,72279	27	9,71870	47	9,71456	...	59	7	9,71036	27	9,70611	47	9,70180	
58	7,5	9,72269	27,5	9,71860	47,5	9,71446	...	59	7,5	9,71026	27,5	9,70600	47,5	9,70169	
58	8	9,72259	28	9,71850	48	9,71435	...	59	8	9,71015	28	9,70590	48	9,70159	
58	8,5	9,72249	28,5	9,71839	48,5	9,71425	...	59	8,5	9,71005	28,5	9,70579	48,5	9,70148	
58	9	9,72238	29	9,71829	49	9,71414	...	59	9	9,70994	29	9,70568	49	9,70137	
58	9,5	9,72228	29,5	9,71819	49,5	9,71404	...	59	9,5	9,70984	29,5	9,70558	49,5	9,70126	
58	10	9,72218	30	9,71809	50	9,71393	...	59	10	9,70973	30	9,70547	50	9,70115	
58	10,5	9,72208	30,5	9,71798	50,5	9,71383	...	59	10,5	9,70962	30,5	9,70536	50,5	9,70104	
58	11	9,72198	31	9,71788	51	9,71373	...	59	11	9,70952	31	9,70525	51	9,70093	
58	11,5	9,72188	31,5	9,71778	51,5	9,71362	...	59	11,5	9,70941	31,5	9,70515	51,5	9,70082	
58	12	9,72177	32	9,71767	52	9,71352	...	59	12	9,70931	32	9,70504	52	9,70072	
58	12,5	9,72167	32,5	9,71757	52,5	9,71341	...	59	12,5	9,70920	32,5	9,70493	52,5	9,70061	
58	13	9,72157	33	9,71747	53	9,71331	...	59	13	9,70909	33	9,70482	53	9,70050	
58	13,5	9,72147	33,5	9,71736	53,5	9,71320	...	59	13,5	9,70899	33,5	9,70472	53,5	9,70039	
58	14	9,72137	34	9,71726	54	9,71310	...	59	14	9,70888	34	9,70461	54	9,70028	
58	14,5	9,72126	34,5	9,71716	54,5	9,71299	...	59	14,5	9,70878	34,5	9,70450	54,5	9,70017	
58	15	9,72116	35	9,71705	55	9,71289	...	59	15	9,70867	35	9,70439	55	9,70006	
58	15,5	9,72106	35,5	9,71695	55,5	9,71278	...	59	15,5	9,70856	35,5	9,70429	55,5	9,69995	
58	16	9,72096	36	9,71685	56	9,71268	...	59	16	9,70846	36	9,70418	56	9,69984	
58	16,5	9,72086	36,5	9,71674	56,5	9,71257	...	59	16,5	9,70835	36,5	9,70407	56,5	9,69973	
58	17	9,72075	37	9,71664	57	9,71247	...	59	17	9,70824	37	9,70396	57	9,69963	
58	17,5	9,72065	37,5	9,71654	57,5	9,71236	...	59	17,5	9,70814	37,5	9,70386	57,5	9,69952	
58	18	9,72055	38	9,71643	58	9,71226	...	59	18	9,70803	38	9,70375	58	9,69941	
58	18,5	9,72045	38,5	9,71633	58,5	9,71215	...	59	18,5	9,70793	38,5	9,70364	58,5	9,69930	
58	19	9,72034	39	9,71622	59	9,71205	...	59	19	9,70782	39	9,70353	59	9,69919	
58	19,5	9,72024	39,5	9,71612	59,5	9,71194	...	59	19,5	9,70771	39,5	9,70342	59,5	9,69908	
58	20	9,72014	40	9,71602	60	9,71184	...	59	20	9,70761	40	9,70332	60	9,69897	

		Log cosine				60°				Log cosine				61°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
60	0	9,69897	20	9,69456	40	9,69010	...	61	0	9,68557	20	9,68098	40	9,67633	
60	0,5	9,69886	20,5	9,69445	40,5	9,68999	...	61	0,5	9,68546	20,5	9,68087	40,5	9,67621	
60	1	9,69875	21	9,69434	41	9,68987	...	61	1	9,68534	21	9,68075	41	9,67609	
60	1,5	9,69864	21,5	9,69423	41,5	9,68976	...	61	1,5	9,68523	21,5	9,68063	41,5	9,67598	
60	2	9,69853	22	9,69412	42	9,68965	...	61	2	9,68512	22	9,68052	42	9,67586	
60	2,5	9,69842	22,5	9,69401	42,5	9,68954	...	61	2,5	9,68500	22,5	9,68040	42,5	9,67574	
60	3	9,69831	23	9,69390	43	9,68942	...	61	3	9,68489	23	9,68029	43	9,67562	
60	3,5	9,69820	23,5	9,69379	43,5	9,68931	...	61	3,5	9,68477	23,5	9,68017	43,5	9,67551	
60	4	9,69809	24	9,69368	44	9,68920	...	61	4	9,68466	24	9,68006	44	9,67539	
60	4,5	9,69798	24,5	9,69356	44,5	9,68909	...	61	4,5	9,68454	24,5	9,67994	44,5	9,67527	
60	5	9,69787	25	9,69345	45	9,68897	...	61	5	9,68443	25	9,67982	45	9,67515	
60	5,5	9,69776	25,5	9,69334	45,5	9,68886	...	61	5,5	9,68432	25,5	9,67971	45,5	9,67504	
60	6	9,69765	26	9,69323	46	9,68875	...	61	6	9,68420	26	9,67959	46	9,67492	
60	6,5	9,69754	26,5	9,69312	46,5	9,68863	...	61	6,5	9,68409	26,5	9,67948	46,5	9,67480	
60	7	9,69743	27	9,69301	47	9,68852	...	61	7	9,68397	27	9,67936	47	9,67468	
60	7,5	9,69732	27,5	9,69290	47,5	9,68841	...	61	7,5	9,68386	27,5	9,67924	47,5	9,67457	
60	8	9,69721	28	9,69279	48	9,68829	...	61	8	9,68374	28	9,67913	48	9,67445	
60	8,5	9,69710	28,5	9,69267	48,5	9,68818	...	61	8,5	9,68363	28,5	9,67901	48,5	9,67433	
60	9	9,69699	29	9,69256	49	9,68807	...	61	9	9,68351	29	9,67890	49	9,67421	
60	9,5	9,69688	29,5	9,69245	49,5	9,68796	...	61	9,5	9,68340	29,5	9,67878	49,5	9,67409	
60	10	9,69677	30	9,69234	50	9,68784	...	61	10	9,68328	30	9,67866	50	9,67398	
60	10,5	9,69666	30,5	9,69223	50,5	9,68773	...	61	10,5	9,68317	30,5	9,67855	50,5	9,67386	
60	11	9,69655	31	9,69212	51	9,68762	...	61	11	9,68305	31	9,67843	51	9,67374	
60	11,5	9,69644	31,5	9,69200	51,5	9,68750	...	61	11,5	9,68294	31,5	9,67831	51,5	9,67362	
60	12	9,69633	32	9,69189	52	9,68739	...	61	12	9,68283	32	9,67820	52	9,67350	
60	12,5	9,69622	32,5	9,69178	52,5	9,68728	...	61	12,5	9,68271	32,5	9,67808	52,5	9,67339	
60	13	9,69611	33	9,69167	53	9,68716	...	61	13	9,68260	33	9,67796	53	9,67327	
60	13,5	9,69600	33,5	9,69156	53,5	9,68705	...	61	13,5	9,68248	33,5	9,67785	53,5	9,67315	
60	14	9,69589	34	9,69144	54	9,68694	...	61	14	9,68237	34	9,67773	54	9,67303	
60	14,5	9,69578	34,5	9,69133	54,5	9,68682	...	61	14,5	9,68225	34,5	9,67761	54,5	9,67291	
60	15	9,69567	35	9,69122	55	9,68671	...	61	15	9,68213	35	9,67750	55	9,67280	
60	15,5	9,69556	35,5	9,69111	55,5	9,68660	...	61	15,5	9,68202	35,5	9,67738	55,5	9,67268	
60	16	9,69545	36	9,69100	56	9,68648	...	61	16	9,68190	36	9,67726	56	9,67256	
60	16,5	9,69534	36,5	9,69088	56,5	9,68637	...	61	16,5	9,68179	36,5	9,67715	56,5	9,67244	
60	17	9,69523	37	9,69077	57	9,68625	...	61	17	9,68167	37	9,67703	57	9,67232	
60	17,5	9,69512	37,5	9,69066	57,5	9,68614	...	61	17,5	9,68156	37,5	9,67691	57,5	9,67220	
60	18	9,69501	38	9,69055	58	9,68603	...	61	18	9,68144	38	9,67680	58	9,67208	
60	18,5	9,69490	38,5	9,69044	58,5	9,68591	...	61	18,5	9,68133	38,5	9,67668	58,5	9,67197	
60	19	9,69479	39	9,69032	59	9,68580	...	61	19	9,68121	39	9,67656	59	9,67185	
60	19,5	9,69468	39,5	9,69021	59,5	9,68569	...	61	19,5	9,68110	39,5	9,67645	59,5	9,67173	
60	20	9,69456	40	9,69010	60	9,68557	...	61	20	9,68098	40	9,67633	60	9,67161	



		Log cosine				62°				Log cosine				63°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
62	0	9,67161	20	9,66682	40	9,66197	...	63	0	9,65705	20	9,65205	40	9,64698	
62	0,5	9,67149	20,5	9,66670	40,5	9,66185	...	63	0,5	9,65692	20,5	9,65193	40,5	9,64686	
62	1	9,67137	21	9,66658	41	9,66173	...	63	1	9,65680	21	9,65180	41	9,64673	
62	1,5	9,67125	21,5	9,66646	41,5	9,66160	...	63	1,5	9,65667	21,5	9,65167	41,5	9,64660	
62	2	9,67113	22	9,66634	42	9,66148	...	63	2	9,65655	22	9,65155	42	9,64647	
62	2,5	9,67101	22,5	9,66622	42,5	9,66136	...	63	2,5	9,65643	22,5	9,65142	42,5	9,64635	
62	3	9,67090	23	9,66610	43	9,66124	...	63	3	9,65630	23	9,65130	43	9,64622	
62	3,5	9,67078	23,5	9,66598	43,5	9,66111	...	63	3,5	9,65618	23,5	9,65117	43,5	9,64609	
62	4	9,67066	24	9,66586	44	9,66099	...	63	4	9,65605	24	9,65104	44	9,64596	
62	4,5	9,67054	24,5	9,66574	44,5	9,66087	...	63	4,5	9,65593	24,5	9,65092	44,5	9,64583	
62	5	9,67042	25	9,66562	45	9,66075	...	63	5	9,65580	25	9,65079	45	9,64571	
62	5,5	9,67030	25,5	9,66550	45,5	9,66062	...	63	5,5	9,65568	25,5	9,65067	45,5	9,64558	
62	6	9,67018	26	9,66537	46	9,66050	...	63	6	9,65556	26	9,65054	46	9,64545	
62	6,5	9,67006	26,5	9,66525	46,5	9,66038	...	63	6,5	9,65543	26,5	9,65041	46,5	9,64532	
62	7	9,66994	27	9,66513	47	9,66025	...	63	7	9,65531	27	9,65029	47	9,64519	
62	7,5	9,66982	27,5	9,66501	47,5	9,66013	...	63	7,5	9,65518	27,5	9,65016	47,5	9,64506	
62	8	9,66970	28	9,66489	48	9,66001	...	63	8	9,65506	28	9,65003	48	9,64494	
62	8,5	9,66958	28,5	9,66477	48,5	9,65989	...	63	8,5	9,65493	28,5	9,64991	48,5	9,64481	
62	9	9,66946	29	9,66465	49	9,65976	...	63	9	9,65481	29	9,64978	49	9,64468	
62	9,5	9,66934	29,5	9,66453	49,5	9,65964	...	63	9,5	9,65468	29,5	9,64965	49,5	9,64455	
62	10	9,66922	30	9,66441	50	9,65952	...	63	10	9,65456	30	9,64953	50	9,64442	
62	10,5	9,66911	30,5	9,66428	50,5	9,65939	...	63	10,5	9,65443	30,5	9,64940	50,5	9,64429	
62	11	9,66899	31	9,66416	51	9,65927	...	63	11	9,65431	31	9,64927	51	9,64417	
62	11,5	9,66887	31,5	9,66404	51,5	9,65915	...	63	11,5	9,65418	31,5	9,64915	51,5	9,64404	
62	12	9,66875	32	9,66392	52	9,65902	...	63	12	9,65406	32	9,64902	52	9,64391	
62	12,5	9,66863	32,5	9,66380	52,5	9,65890	...	63	12,5	9,65393	32,5	9,64889	52,5	9,64378	
62	13	9,66851	33	9,66368	53	9,65878	...	63	13	9,65381	33	9,64877	53	9,64365	
62	13,5	9,66839	33,5	9,66356	53,5	9,65865	...	63	13,5	9,65368	33,5	9,64864	53,5	9,64352	
62	14	9,66827	34	9,66343	54	9,65853	...	63	14	9,65356	34	9,64851	54	9,64339	
62	14,5	9,66815	34,5	9,66331	54,5	9,65841	...	63	14,5	9,65343	34,5	9,64839	54,5	9,64326	
62	15	9,66803	35	9,66319	55	9,65828	...	63	15	9,65331	35	9,64826	55	9,64313	
62	15,5	9,66791	35,5	9,66307	55,5	9,65816	...	63	15,5	9,65318	35,5	9,64813	55,5	9,64301	
62	16	9,66779	36	9,66295	56	9,65804	...	63	16	9,65306	36	9,64800	56	9,64288	
62	16,5	9,66767	36,5	9,66282	56,5	9,65791	...	63	16,5	9,65293	36,5	9,64788	56,5	9,64275	
62	17	9,66755	37	9,66270	57	9,65779	...	63	17	9,65281	37	9,64775	57	9,64262	
62	17,5	9,66743	37,5	9,66258	57,5	9,65767	...	63	17,5	9,65268	37,5	9,64762	57,5	9,64249	
62	18	9,66731	38	9,66246	58	9,65754	...	63	18	9,65255	38	9,64749	58	9,64236	
62	18,5	9,66719	38,5	9,66234	58,5	9,65742	...	63	18,5	9,65243	38,5	9,64737	58,5	9,64223	
62	19	9,66706	39	9,66221	59	9,65729	...	63	19	9,65230	39	9,64724	59	9,64210	
62	19,5	9,66694	39,5	9,66209	59,5	9,65717	...	63	19,5	9,65218	39,5	9,64711	59,5	9,64197	
62	20	9,66682	40	9,66197	60	9,65705	...	63	20	9,65205	40	9,64698	60	9,64184	

		Log cosine				64°				Log cosine				65°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
64	0	9,64184	20	9,63662	40	9,63133	...	65	0	9,62595	20	9,62049	40	9,61494	
64	0,5	9,64171	20,5	9,63649	40,5	9,63119	...	65	0,5	9,62581	20,5	9,62035	40,5	9,61480	
64	1	9,64158	21	9,63636	41	9,63106	...	65	1	9,62568	21	9,62021	41	9,61466	
64	1,5	9,64145	21,5	9,63623	41,5	9,63093	...	65	1,5	9,62554	21,5	9,62008	41,5	9,61452	
64	2	9,64132	22	9,63610	42	9,63079	...	65	2	9,62541	22	9,61994	42	9,61438	
64	2,5	9,64119	22,5	9,63597	42,5	9,63066	...	65	2,5	9,62527	22,5	9,61980	42,5	9,61425	
64	3	9,64106	23	9,63583	43	9,63052	...	65	3	9,62513	23	9,61966	43	9,61411	
64	3,5	9,64093	23,5	9,63570	43,5	9,63039	...	65	3,5	9,62500	23,5	9,61952	43,5	9,61397	
64	4	9,64080	24	9,63557	44	9,63026	...	65	4	9,62486	24	9,61939	44	9,61382	
64	4,5	9,64067	24,5	9,63544	44,5	9,63012	...	65	4,5	9,62473	24,5	9,61925	44,5	9,61368	
64	5	9,64054	25	9,63531	45	9,62999	...	65	5	9,62459	25	9,61911	45	9,61354	
64	5,5	9,64041	25,5	9,63517	45,5	9,62986	...	65	5,5	9,62446	25,5	9,61897	45,5	9,61340	
64	6	9,64028	26	9,63504	46	9,62972	...	65	6	9,62432	26	9,61883	46	9,61326	
64	6,5	9,64015	26,5	9,63491	46,5	9,62959	...	65	6,5	9,62418	26,5	9,61870	46,5	9,61312	
64	7	9,64002	27	9,63478	47	9,62945	...	65	7	9,62405	27	9,61856	47	9,61298	
64	7,5	9,63989	27,5	9,63465	47,5	9,62932	...	65	7,5	9,62391	27,5	9,61842	47,5	9,61284	
64	8	9,63976	28	9,63451	48	9,62918	...	65	8	9,62377	28	9,61828	48	9,61270	
64	8,5	9,63963	28,5	9,63438	48,5	9,62905	...	65	8,5	9,62364	28,5	9,61814	48,5	9,61256	
64	9	9,63950	29	9,63425	49	9,62892	...	65	9	9,62350	29	9,61800	49	9,61242	
64	9,5	9,63937	29,5	9,63412	49,5	9,62878	...	65	9,5	9,62337	29,5	9,61787	49,5	9,61228	
64	10	9,63924	30	9,63398	50	9,62865	...	65	10	9,62323	30	9,61773	50	9,61214	
64	10,5	9,63911	30,5	9,63385	50,5	9,62851	...	65	10,5	9,62309	30,5	9,61759	50,5	9,61200	
64	11	9,63898	31	9,63372	51	9,62838	...	65	11	9,62296	31	9,61745	51	9,61186	
64	11,5	9,63885	31,5	9,63359	51,5	9,62824	...	65	11,5	9,62282	31,5	9,61731	51,5	9,61172	
64	12	9,63872	32	9,63345	52	9,62811	...	65	12	9,62268	32	9,61717	52	9,61158	
64	12,5	9,63859	32,5	9,63332	52,5	9,62797	...	65	12,5	9,62255	32,5	9,61703	52,5	9,61144	
64	13	9,63846	33	9,63319	53	9,62784	...	65	13	9,62241	33	9,61689	53	9,61129	
64	13,5	9,63833	33,5	9,63306	53,5	9,62770	...	65	13,5	9,62227	33,5	9,61676	53,5	9,61115	
64	14	9,63820	34	9,63292	54	9,62757	...	65	14	9,62214	34	9,61662	54	9,61101	
64	14,5	9,63807	34,5	9,63279	54,5	9,62744	...	65	14,5	9,62200	34,5	9,61648	54,5	9,61087	
64	15	9,63794	35	9,63266	55	9,62730	...	65	15	9,62186	35	9,61634	55	9,61073	
64	15,5	9,63780	35,5	9,63252	55,5	9,62717	...	65	15,5	9,62172	35,5	9,61620	55,5	9,61059	
64	16	9,63767	36	9,63239	56	9,62703	...	65	16	9,62159	36	9,61606	56	9,61045	
64	16,5	9,63754	36,5	9,63226	56,5	9,62690	...	65	16,5	9,62145	36,5	9,61592	56,5	9,61031	
64	17	9,63741	37	9,63213	57	9,62676	...	65	17	9,62131	37	9,61578	57	9,61016	
64	17,5	9,63728	37,5	9,63199	57,5	9,62662	...	65	17,5	9,62118	37,5	9,61564	57,5	9,61002	
64	18	9,63715	38	9,63186	58	9,62649	...	65	18	9,62104	38	9,61550	58	9,60988	
64	18,5	9,63702	38,5	9,63173	58,5	9,62635	...	65	18,5	9,62090	38,5	9,61536	58,5	9,60974	
64	19	9,63689	39	9,63159	59	9,62622	...	65	19	9,62076	39	9,61522	59	9,60960	
64	19,5	9,63675	39,5	9,63146	59,5	9,62608	...	65	19,5	9,62063	39,5	9,61508	59,5	9,60946	
64	20	9,63662	40	9,63133	60	9,62595	...	65	20	9,62049	40	9,61494	60	9,60931	

		Log cosine				66°				Log cosine				67°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
<b>66</b>	<b>0</b>	9,60931	<b>20</b>	9,60359	<b>40</b>	9,59778	...	<b>67</b>	<b>0</b>	9,59188	<b>20</b>	9,58588	<b>40</b>	9,57978	
<b>66</b>	<b>0,5</b>	9,60917	<b>20,5</b>	9,60345	<b>40,5</b>	9,59764	...	<b>67</b>	<b>0,5</b>	9,59173	<b>20,5</b>	9,58573	<b>40,5</b>	9,57962	
<b>66</b>	<b>1</b>	9,60903	<b>21</b>	9,60331	<b>41</b>	9,59749	...	<b>67</b>	<b>1</b>	9,59158	<b>21</b>	9,58557	<b>41</b>	9,57947	
<b>66</b>	<b>1,5</b>	9,60889	<b>21,5</b>	9,60316	<b>41,5</b>	9,59734	...	<b>67</b>	<b>1,5</b>	9,59143	<b>21,5</b>	9,58542	<b>41,5</b>	9,57932	
<b>66</b>	<b>2</b>	9,60875	<b>22</b>	9,60302	<b>42</b>	9,59720	...	<b>67</b>	<b>2</b>	9,59128	<b>22</b>	9,58527	<b>42</b>	9,57916	
<b>66</b>	<b>2,5</b>	9,60860	<b>22,5</b>	9,60287	<b>42,5</b>	9,59705	...	<b>67</b>	<b>2,5</b>	9,59113	<b>22,5</b>	9,58512	<b>42,5</b>	9,57901	
<b>66</b>	<b>3</b>	9,60846	<b>23</b>	9,60273	<b>43</b>	9,59690	...	<b>67</b>	<b>3</b>	9,59098	<b>23</b>	9,58497	<b>43</b>	9,57885	
<b>66</b>	<b>3,5</b>	9,60832	<b>23,5</b>	9,60258	<b>43,5</b>	9,59676	...	<b>67</b>	<b>3,5</b>	9,59083	<b>23,5</b>	9,58482	<b>43,5</b>	9,57870	
<b>66</b>	<b>4</b>	9,60818	<b>24</b>	9,60244	<b>44</b>	9,59661	...	<b>67</b>	<b>4</b>	9,59069	<b>24</b>	9,58467	<b>44</b>	9,57855	
<b>66</b>	<b>4,5</b>	9,60803	<b>24,5</b>	9,60229	<b>44,5</b>	9,59646	...	<b>67</b>	<b>4,5</b>	9,59054	<b>24,5</b>	9,58451	<b>44,5</b>	9,57839	
<b>66</b>	<b>5</b>	9,60789	<b>25</b>	9,60215	<b>45</b>	9,59632	...	<b>67</b>	<b>5</b>	9,59039	<b>25</b>	9,58436	<b>45</b>	9,57824	
<b>66</b>	<b>5,5</b>	9,60775	<b>25,5</b>	9,60200	<b>45,5</b>	9,59617	...	<b>67</b>	<b>5,5</b>	9,59024	<b>25,5</b>	9,58421	<b>45,5</b>	9,57808	
<b>66</b>	<b>6</b>	9,60761	<b>26</b>	9,60186	<b>46</b>	9,59602	...	<b>67</b>	<b>6</b>	9,59009	<b>26</b>	9,58406	<b>46</b>	9,57793	
<b>66</b>	<b>6,5</b>	9,60746	<b>26,5</b>	9,60172	<b>46,5</b>	9,59587	...	<b>67</b>	<b>6,5</b>	9,58994	<b>26,5</b>	9,58391	<b>46,5</b>	9,57777	
<b>66</b>	<b>7</b>	9,60732	<b>27</b>	9,60157	<b>47</b>	9,59573	...	<b>67</b>	<b>7</b>	9,58979	<b>27</b>	9,58375	<b>47</b>	9,57762	
<b>66</b>	<b>7,5</b>	9,60718	<b>27,5</b>	9,60143	<b>47,5</b>	9,59558	...	<b>67</b>	<b>7,5</b>	9,58964	<b>27,5</b>	9,58360	<b>47,5</b>	9,57746	
<b>66</b>	<b>8</b>	9,60704	<b>28</b>	9,60128	<b>48</b>	9,59543	...	<b>67</b>	<b>8</b>	9,58949	<b>28</b>	9,58345	<b>48</b>	9,57731	
<b>66</b>	<b>8,5</b>	9,60689	<b>28,5</b>	9,60114	<b>48,5</b>	9,59528	...	<b>67</b>	<b>8,5</b>	9,58934	<b>28,5</b>	9,58330	<b>48,5</b>	9,57715	
<b>66</b>	<b>9</b>	9,60675	<b>29</b>	9,60099	<b>49</b>	9,59514	...	<b>67</b>	<b>9</b>	9,58919	<b>29</b>	9,58314	<b>49</b>	9,57700	
<b>66</b>	<b>9,5</b>	9,60661	<b>29,5</b>	9,60084	<b>49,5</b>	9,59499	...	<b>67</b>	<b>9,5</b>	9,58904	<b>29,5</b>	9,58299	<b>49,5</b>	9,57684	
<b>66</b>	<b>10</b>	9,60646	<b>30</b>	9,60070	<b>50</b>	9,59484	...	<b>67</b>	<b>10</b>	9,58889	<b>30</b>	9,58284	<b>50</b>	9,57669	
<b>66</b>	<b>10,5</b>	9,60632	<b>30,5</b>	9,60055	<b>50,5</b>	9,59469	...	<b>67</b>	<b>10,5</b>	9,58874	<b>30,5</b>	9,58269	<b>50,5</b>	9,57653	
<b>66</b>	<b>11</b>	9,60618	<b>31</b>	9,60041	<b>51</b>	9,59455	...	<b>67</b>	<b>11</b>	9,58859	<b>31</b>	9,58253	<b>51</b>	9,57638	
<b>66</b>	<b>11,5</b>	9,60604	<b>31,5</b>	9,60026	<b>51,5</b>	9,59440	...	<b>67</b>	<b>11,5</b>	9,58844	<b>31,5</b>	9,58238	<b>51,5</b>	9,57622	
<b>66</b>	<b>12</b>	9,60589	<b>32</b>	9,60012	<b>52</b>	9,59425	...	<b>67</b>	<b>12</b>	9,58829	<b>32</b>	9,58223	<b>52</b>	9,57607	
<b>66</b>	<b>12,5</b>	9,60575	<b>32,5</b>	9,59997	<b>52,5</b>	9,59410	...	<b>67</b>	<b>12,5</b>	9,58814	<b>32,5</b>	9,58208	<b>52,5</b>	9,57591	
<b>66</b>	<b>13</b>	9,60561	<b>33</b>	9,59983	<b>53</b>	9,59396	...	<b>67</b>	<b>13</b>	9,58799	<b>33</b>	9,58192	<b>53</b>	9,57576	
<b>66</b>	<b>13,5</b>	9,60546	<b>33,5</b>	9,59968	<b>53,5</b>	9,59381	...	<b>67</b>	<b>13,5</b>	9,58784	<b>33,5</b>	9,58177	<b>53,5</b>	9,57560	
<b>66</b>	<b>14</b>	9,60532	<b>34</b>	9,59954	<b>54</b>	9,59366	...	<b>67</b>	<b>14</b>	9,58769	<b>34</b>	9,58162	<b>54</b>	9,57545	
<b>66</b>	<b>14,5</b>	9,60518	<b>34,5</b>	9,59939	<b>54,5</b>	9,59351	...	<b>67</b>	<b>14,5</b>	9,58754	<b>34,5</b>	9,58146	<b>54,5</b>	9,57529	
<b>66</b>	<b>15</b>	9,60503	<b>35</b>	9,59924	<b>55</b>	9,59336	...	<b>67</b>	<b>15</b>	9,58739	<b>35</b>	9,58131	<b>55</b>	9,57514	
<b>66</b>	<b>15,5</b>	9,60489	<b>35,5</b>	9,59910	<b>55,5</b>	9,59321	...	<b>67</b>	<b>15,5</b>	9,58724	<b>35,5</b>	9,58116	<b>55,5</b>	9,57498	
<b>66</b>	<b>16</b>	9,60474	<b>36</b>	9,59895	<b>56</b>	9,59307	...	<b>67</b>	<b>16</b>	9,58709	<b>36</b>	9,58101	<b>56</b>	9,57482	
<b>66</b>	<b>16,5</b>	9,60460	<b>36,5</b>	9,59881	<b>56,5</b>	9,59292	...	<b>67</b>	<b>16,5</b>	9,58693	<b>36,5</b>	9,58085	<b>56,5</b>	9,57467	
<b>66</b>	<b>17</b>	9,60446	<b>37</b>	9,59866	<b>57</b>	9,59277	...	<b>67</b>	<b>17</b>	9,58678	<b>37</b>	9,58070	<b>57</b>	9,57451	
<b>66</b>	<b>17,5</b>	9,60431	<b>37,5</b>	9,59851	<b>57,5</b>	9,59262	...	<b>67</b>	<b>17,5</b>	9,58663	<b>37,5</b>	9,58055	<b>57,5</b>	9,57436	
<b>66</b>	<b>18</b>	9,60417	<b>38</b>	9,59837	<b>58</b>	9,59247	...	<b>67</b>	<b>18</b>	9,58648	<b>38</b>	9,58039	<b>58</b>	9,57420	
<b>66</b>	<b>18,5</b>	9,60403	<b>38,5</b>	9,59822	<b>58,5</b>	9,59232	...	<b>67</b>	<b>18,5</b>	9,58633	<b>38,5</b>	9,58024	<b>58,5</b>	9,57404	
<b>66</b>	<b>19</b>	9,60388	<b>39</b>	9,59808	<b>59</b>	9,59218	...	<b>67</b>	<b>19</b>	9,58618	<b>39</b>	9,58008	<b>59</b>	9,57389	
<b>66</b>	<b>19,5</b>	9,60374	<b>39,5</b>	9,59793	<b>59,5</b>	9,59203	...	<b>67</b>	<b>19,5</b>	9,58603	<b>39,5</b>	9,57993	<b>59,5</b>	9,57373	
<b>66</b>	<b>20</b>	9,60359	<b>40</b>	9,59778	<b>60</b>	9,59188	...	<b>67</b>	<b>20</b>	9,58588	<b>40</b>	9,57978	<b>60</b>	9,57358	

		Log cosine				68°				Log cosine				69°	
<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	...	<i>deg</i> °	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	<i>arc</i> '	Log cosine	
68	0	9,57358	20	9,56727	40	9,56085	...	69	0	9,55433	20	9,54769	40	9,54093	
68	0,5	9,57342	20,5	9,56711	40,5	9,56069	...	69	0,5	9,55416	20,5	9,54752	40,5	9,54076	
68	1	9,57326	21	9,56695	41	9,56053	...	69	1	9,55400	21	9,54735	41	9,54059	
68	1,5	9,57311	21,5	9,56679	41,5	9,56037	...	69	1,5	9,55384	21,5	9,54719	41,5	9,54042	
68	2	9,57295	22	9,56663	42	9,56021	...	69	2	9,55367	22	9,54702	42	9,54025	
68	2,5	9,57279	22,5	9,56647	42,5	9,56005	...	69	2,5	9,55351	22,5	9,54685	42,5	9,54008	
68	3	9,57264	23	9,56631	43	9,55988	...	69	3	9,55334	23	9,54668	43	9,53991	
68	3,5	9,57248	23,5	9,56615	43,5	9,55972	...	69	3,5	9,55318	23,5	9,54652	43,5	9,53974	
68	4	9,57232	24	9,56599	44	9,55956	...	69	4	9,55301	24	9,54635	44	9,53957	
68	4,5	9,57217	24,5	9,56584	44,5	9,55940	...	69	4,5	9,55285	24,5	9,54618	44,5	9,53939	
68	5	9,57201	25	9,56568	45	9,55923	...	69	5	9,55268	25	9,54601	45	9,53922	
68	5,5	9,57185	25,5	9,56552	45,5	9,55907	...	69	5,5	9,55251	25,5	9,54584	45,5	9,53905	
68	6	9,57169	26	9,56536	46	9,55891	...	69	6	9,55235	26	9,54567	46	9,53888	
68	6,5	9,57154	26,5	9,56520	46,5	9,55875	...	69	6,5	9,55218	26,5	9,54551	46,5	9,53871	
68	7	9,57138	27	9,56504	47	9,55858	...	69	7	9,55202	27	9,54534	47	9,53854	
68	7,5	9,57122	27,5	9,56488	47,5	9,55842	...	69	7,5	9,55185	27,5	9,54517	47,5	9,53837	
68	8	9,57107	28	9,56472	48	9,55826	...	69	8	9,55169	28	9,54500	48	9,53819	
68	8,5	9,57091	28,5	9,56456	48,5	9,55810	...	69	8,5	9,55152	28,5	9,54483	48,5	9,53802	
68	9	9,57075	29	9,56440	49	9,55793	...	69	9	9,55136	29	9,54466	49	9,53785	
68	9,5	9,57059	29,5	9,56424	49,5	9,55777	...	69	9,5	9,55119	29,5	9,54449	49,5	9,53768	
68	10	9,57044	30	9,56408	50	9,55761	...	69	10	9,55102	30	9,54433	50	9,53751	
68	10,5	9,57028	30,5	9,56392	50,5	9,55744	...	69	10,5	9,55086	30,5	9,54416	50,5	9,53733	
68	11	9,57012	31	9,56375	51	9,55728	...	69	11	9,55069	31	9,54399	51	9,53716	
68	11,5	9,56996	31,5	9,56359	51,5	9,55712	...	69	11,5	9,55053	31,5	9,54382	51,5	9,53699	
68	12	9,56980	32	9,56343	52	9,55695	...	69	12	9,55036	32	9,54365	52	9,53682	
68	12,5	9,56965	32,5	9,56327	52,5	9,55679	...	69	12,5	9,55019	32,5	9,54348	52,5	9,53665	
68	13	9,56949	33	9,56311	53	9,55663	...	69	13	9,55003	33	9,54331	53	9,53647	
68	13,5	9,56933	33,5	9,56295	53,5	9,55646	...	69	13,5	9,54986	33,5	9,54314	53,5	9,53630	
68	14	9,56917	34	9,56279	54	9,55630	...	69	14	9,54969	34	9,54297	54	9,53613	
68	14,5	9,56901	34,5	9,56263	54,5	9,55613	...	69	14,5	9,54953	34,5	9,54280	54,5	9,53596	
68	15	9,56886	35	9,56247	55	9,55597	...	69	15	9,54936	35	9,54263	55	9,53578	
68	15,5	9,56870	35,5	9,56231	55,5	9,55581	...	69	15,5	9,54919	35,5	9,54246	55,5	9,53561	
68	16	9,56854	36	9,56215	56	9,55564	...	69	16	9,54903	36	9,54229	56	9,53544	
68	16,5	9,56838	36,5	9,56199	56,5	9,55548	...	69	16,5	9,54886	36,5	9,54212	56,5	9,53526	
68	17	9,56822	37	9,56182	57	9,55532	...	69	17	9,54869	37	9,54195	57	9,53509	
68	17,5	9,56806	37,5	9,56166	57,5	9,55515	...	69	17,5	9,54853	37,5	9,54178	57,5	9,53492	
68	18	9,56790	38	9,56150	58	9,55499	...	69	18	9,54836	38	9,54161	58	9,53475	
68	18,5	9,56775	38,5	9,56134	58,5	9,55482	...	69	18,5	9,54819	38,5	9,54144	58,5	9,53457	
68	19	9,56759	39	9,56118	59	9,55466	...	69	19	9,54802	39	9,54127	59	9,53440	
68	19,5	9,56743	39,5	9,56102	59,5	9,55449	...	69	19,5	9,54786	39,5	9,54110	59,5	9,53423	
68	20	9,56727	40	9,56085	60	9,55433	...	69	20	9,54769	40	9,54093	60	9,53405	

		Log cosine				70°				Log cosine				71°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
70	0	9,53405	20	9,52705	40	9,51991	...	71	0	9,51264	20	9,50523	40	9,49768	
70	0,5	9,53388	20,5	9,52687	40,5	9,51973	...	71	0,5	9,51246	20,5	9,50505	40,5	9,49749	
70	1	9,53370	21	9,52669	41	9,51955	...	71	1	9,51227	21	9,50486	41	9,49730	
70	1,5	9,53353	21,5	9,52652	41,5	9,51937	...	71	1,5	9,51209	21,5	9,50467	41,5	9,49711	
70	2	9,53336	22	9,52634	42	9,51919	...	71	2	9,51191	22	9,50449	42	9,49692	
70	2,5	9,53318	22,5	9,52616	42,5	9,51901	...	71	2,5	9,51172	22,5	9,50430	42,5	9,49673	
70	3	9,53301	23	9,52598	43	9,51883	...	71	3	9,51154	23	9,50411	43	9,49654	
70	3,5	9,53283	23,5	9,52581	43,5	9,51865	...	71	3,5	9,51136	23,5	9,50392	43,5	9,49635	
70	4	9,53266	24	9,52563	44	9,51847	...	71	4	9,51117	24	9,50374	44	9,49615	
70	4,5	9,53249	24,5	9,52545	44,5	9,51829	...	71	4,5	9,51099	24,5	9,50355	44,5	9,49596	
70	5	9,53231	25	9,52527	45	9,51811	...	71	5	9,51080	25	9,50336	45	9,49577	
70	5,5	9,53214	25,5	9,52510	45,5	9,51793	...	71	5,5	9,51062	25,5	9,50317	45,5	9,49558	
70	6	9,53196	26	9,52492	46	9,51774	...	71	6	9,51043	26	9,50298	46	9,49539	
70	6,5	9,53179	26,5	9,52474	46,5	9,51756	...	71	6,5	9,51025	26,5	9,50280	46,5	9,49520	
70	7	9,53161	27	9,52456	47	9,51738	...	71	7	9,51007	27	9,50261	47	9,49500	
70	7,5	9,53144	27,5	9,52439	47,5	9,51720	...	71	7,5	9,50988	27,5	9,50242	47,5	9,49481	
70	8	9,53126	28	9,52421	48	9,51702	...	71	8	9,50970	28	9,50223	48	9,49462	
70	8,5	9,53109	28,5	9,52403	48,5	9,51684	...	71	8,5	9,50951	28,5	9,50204	48,5	9,49443	
70	9	9,53092	29	9,52385	49	9,51666	...	71	9	9,50933	29	9,50185	49	9,49424	
70	9,5	9,53074	29,5	9,52367	49,5	9,51648	...	71	9,5	9,50914	29,5	9,50167	49,5	9,49404	
70	10	9,53056	30	9,52350	50	9,51629	...	71	10	9,50896	30	9,50148	50	9,49385	
70	10,5	9,53039	30,5	9,52332	50,5	9,51611	...	71	10,5	9,50877	30,5	9,50129	50,5	9,49366	
70	11	9,53021	31	9,52314	51	9,51593	...	71	11	9,50858	31	9,50110	51	9,49347	
70	11,5	9,53004	31,5	9,52296	51,5	9,51575	...	71	11,5	9,50840	31,5	9,50091	51,5	9,49327	
70	12	9,52986	32	9,52278	52	9,51557	...	71	12	9,50821	32	9,50072	52	9,49308	
70	12,5	9,52969	32,5	9,52260	52,5	9,51538	...	71	12,5	9,50803	32,5	9,50053	52,5	9,49289	
70	13	9,52951	33	9,52242	53	9,51520	...	71	13	9,50784	33	9,50034	53	9,49269	
70	13,5	9,52934	33,5	9,52224	53,5	9,51502	...	71	13,5	9,50766	33,5	9,50015	53,5	9,49250	
70	14	9,52916	34	9,52207	54	9,51484	...	71	14	9,50747	34	9,49996	54	9,49231	
70	14,5	9,52899	34,5	9,52189	54,5	9,51465	...	71	14,5	9,50729	34,5	9,49977	54,5	9,49212	
70	15	9,52881	35	9,52171	55	9,51447	...	71	15	9,50710	35	9,49958	55	9,49192	
70	15,5	9,52863	35,5	9,52153	55,5	9,51429	...	71	15,5	9,50691	35,5	9,49939	55,5	9,49173	
70	16	9,52846	36	9,52135	56	9,51411	...	71	16	9,50673	36	9,49920	56	9,49153	
70	16,5	9,52828	36,5	9,52117	56,5	9,51392	...	71	16,5	9,50654	36,5	9,49901	56,5	9,49134	
70	17	9,52811	37	9,52099	57	9,51374	...	71	17	9,50635	37	9,49882	57	9,49115	
70	17,5	9,52793	37,5	9,52081	57,5	9,51356	...	71	17,5	9,50617	37,5	9,49863	57,5	9,49095	
70	18	9,52775	38	9,52063	58	9,51338	...	71	18	9,50598	38	9,49844	58	9,49076	
70	18,5	9,52758	38,5	9,52045	58,5	9,51319	...	71	18,5	9,50579	38,5	9,49825	58,5	9,49057	
70	19	9,52740	39	9,52027	59	9,51301	...	71	19	9,50561	39	9,49806	59	9,49037	
70	19,5	9,52722	39,5	9,52009	59,5	9,51283	...	71	19,5	9,50542	39,5	9,49787	59,5	9,49018	
70	20	9,52705	40	9,51991	60	9,51264	...	71	20	9,50523	40	9,49768	60	9,48998	

		Log cosine				72°				Log cosine				73°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
72	0	9,48998	20	9,48213	40	9,47411	...	73	0	9,46594	20	9,45758	40	9,44905	
72	0,5	9,48979	20,5	9,48193	40,5	9,47391	...	73	0,5	9,46573	20,5	9,45737	40,5	9,44884	
72	1	9,48959	21	9,48173	41	9,47371	...	73	1	9,46552	21	9,45716	41	9,44862	
72	1,5	9,48940	21,5	9,48153	41,5	9,47351	...	73	1,5	9,46532	21,5	9,45695	41,5	9,44841	
72	2	9,48920	22	9,48133	42	9,47330	...	73	2	9,46511	22	9,45674	42	9,44819	
72	2,5	9,48901	22,5	9,48114	42,5	9,47310	...	73	2,5	9,46490	22,5	9,45653	42,5	9,44797	
72	3	9,48881	23	9,48094	43	9,47290	...	73	3	9,46469	23	9,45632	43	9,44776	
72	3,5	9,48862	23,5	9,48074	43,5	9,47270	...	73	3,5	9,46449	23,5	9,45610	43,5	9,44754	
72	4	9,48842	24	9,48054	44	9,47249	...	73	4	9,46428	24	9,45589	44	9,44733	
72	4,5	9,48823	24,5	9,48034	44,5	9,47229	...	73	4,5	9,46407	24,5	9,45568	44,5	9,44711	
72	5	9,48803	25	9,48014	45	9,47209	...	73	5	9,46386	25	9,45547	45	9,44689	
72	5,5	9,48784	25,5	9,47994	45,5	9,47188	...	73	5,5	9,46366	25,5	9,45526	45,5	9,44668	
72	6	9,48764	26	9,47974	46	9,47168	...	73	6	9,46345	26	9,45504	46	9,44646	
72	6,5	9,48745	26,5	9,47954	46,5	9,47147	...	73	6,5	9,46324	26,5	9,45483	46,5	9,44624	
72	7	9,48725	27	9,47934	47	9,47127	...	73	7	9,46303	27	9,45462	47	9,44602	
72	7,5	9,48706	27,5	9,47914	47,5	9,47107	...	73	7,5	9,46282	27,5	9,45441	47,5	9,44581	
72	8	9,48686	28	9,47894	48	9,47086	...	73	8	9,46262	28	9,45419	48	9,44559	
72	8,5	9,48666	28,5	9,47874	48,5	9,47066	...	73	8,5	9,46241	28,5	9,45398	48,5	9,44537	
72	9	9,48647	29	9,47854	49	9,47045	...	73	9	9,46220	29	9,45377	49	9,44516	
72	9,5	9,48627	29,5	9,47834	49,5	9,47025	...	73	9,5	9,46199	29,5	9,45355	49,5	9,44494	
72	10	9,48607	30	9,47814	50	9,47005	...	73	10	9,46178	30	9,45334	50	9,44472	
72	10,5	9,48588	30,5	9,47794	50,5	9,46984	...	73	10,5	9,46157	30,5	9,45313	50,5	9,44450	
72	11	9,48568	31	9,47774	51	9,46964	...	73	11	9,46136	31	9,45292	51	9,44428	
72	11,5	9,48549	31,5	9,47754	51,5	9,46943	...	73	11,5	9,46115	31,5	9,45270	51,5	9,44407	
72	12	9,48529	32	9,47734	52	9,46923	...	73	12	9,46095	32	9,45249	52	9,44385	
72	12,5	9,48509	32,5	9,47714	52,5	9,46902	...	73	12,5	9,46074	32,5	9,45227	52,5	9,44363	
72	13	9,48490	33	9,47694	53	9,46882	...	73	13	9,46053	33	9,45206	53	9,44341	
72	13,5	9,48470	33,5	9,47674	53,5	9,46861	...	73	13,5	9,46032	33,5	9,45185	53,5	9,44319	
72	14	9,48450	34	9,47654	54	9,46841	...	73	14	9,46011	34	9,45163	54	9,44297	
72	14,5	9,48430	34,5	9,47633	54,5	9,46820	...	73	14,5	9,45990	34,5	9,45142	54,5	9,44275	
72	15	9,48411	35	9,47613	55	9,46800	...	73	15	9,45969	35	9,45120	55	9,44253	
72	15,5	9,48391	35,5	9,47593	55,5	9,46779	...	73	15,5	9,45948	35,5	9,45099	55,5	9,44232	
72	16	9,48371	36	9,47573	56	9,46758	...	73	16	9,45927	36	9,45077	56	9,44210	
72	16,5	9,48351	36,5	9,47553	56,5	9,46738	...	73	16,5	9,45906	36,5	9,45056	56,5	9,44188	
72	17	9,48332	37	9,47533	57	9,46717	...	73	17	9,45885	37	9,45035	57	9,44166	
72	17,5	9,48312	37,5	9,47513	57,5	9,46697	...	73	17,5	9,45864	37,5	9,45013	57,5	9,44144	
72	18	9,48292	38	9,47492	58	9,46676	...	73	18	9,45843	38	9,44992	58	9,44122	
72	18,5	9,48272	38,5	9,47472	58,5	9,46655	...	73	18,5	9,45822	38,5	9,44970	58,5	9,44100	
72	19	9,48252	39	9,47452	59	9,46635	...	73	19	9,45801	39	9,44948	59	9,44078	
72	19,5	9,48233	39,5	9,47432	59,5	9,46614	...	73	19,5	9,45779	39,5	9,44927	59,5	9,44056	
72	20	9,48213	40	9,47411	60	9,46594	...	73	20	9,45758	40	9,44905	60	9,44034	

		Log cosine				74°				Log cosine				75°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
74	0	9,44034	20	9,43143	40	9,42232	...	75	0	9,41300	20	9,40346	40	9,39369	
74	0,5	9,44012	20,5	9,43120	40,5	9,42209	...	75	0,5	9,41276	20,5	9,40321	40,5	9,39344	
74	1	9,43990	21	9,43098	41	9,42186	...	75	1	9,41252	21	9,40297	41	9,39319	
74	1,5	9,43968	21,5	9,43075	41,5	9,42163	...	75	1,5	9,41229	21,5	9,40273	41,5	9,39294	
74	2	9,43946	22	9,43053	42	9,42140	...	75	2	9,41205	22	9,40249	42	9,39270	
74	2,5	9,43924	22,5	9,43030	42,5	9,42116	...	75	2,5	9,41182	22,5	9,40225	42,5	9,39245	
74	3	9,43901	23	9,43008	43	9,42093	...	75	3	9,41158	23	9,40200	43	9,39220	
74	3,5	9,43879	23,5	9,42985	43,5	9,42070	...	75	3,5	9,41134	23,5	9,40176	43,5	9,39195	
74	4	9,43857	24	9,42962	44	9,42047	...	75	4	9,41111	24	9,40152	44	9,39170	
74	4,5	9,43835	24,5	9,42940	44,5	9,42024	...	75	4,5	9,41087	24,5	9,40128	44,5	9,39145	
74	5	9,43813	25	9,42917	45	9,42001	...	75	5	9,41063	25	9,40103	45	9,39121	
74	5,5	9,43791	25,5	9,42894	45,5	9,41978	...	75	5,5	9,41039	25,5	9,40079	45,5	9,39096	
74	6	9,43769	26	9,42872	46	9,41954	...	75	6	9,41016	26	9,40055	46	9,39071	
74	6,5	9,43746	26,5	9,42849	46,5	9,41931	...	75	6,5	9,40992	26,5	9,40031	46,5	9,39046	
74	7	9,43724	27	9,42826	47	9,41908	...	75	7	9,40968	27	9,40006	47	9,39021	
74	7,5	9,43702	27,5	9,42804	47,5	9,41885	...	75	7,5	9,40944	27,5	9,39982	47,5	9,38996	
74	8	9,43680	28	9,42781	48	9,41861	...	75	8	9,40921	28	9,39958	48	9,38971	
74	8,5	9,43658	28,5	9,42758	48,5	9,41838	...	75	8,5	9,40897	28,5	9,39933	48,5	9,38946	
74	9	9,43635	29	9,42735	49	9,41815	...	75	9	9,40873	29	9,39909	49	9,38921	
74	9,5	9,43613	29,5	9,42713	49,5	9,41792	...	75	9,5	9,40849	29,5	9,39884	49,5	9,38896	
74	10	9,43591	30	9,42690	50	9,41768	...	75	10	9,40825	30	9,39860	50	9,38871	
74	10,5	9,43569	30,5	9,42667	50,5	9,41745	...	75	10,5	9,40802	30,5	9,39836	50,5	9,38846	
74	11	9,43546	31	9,42644	51	9,41722	...	75	11	9,40778	31	9,39811	51	9,38821	
74	11,5	9,43524	31,5	9,42621	51,5	9,41698	...	75	11,5	9,40754	31,5	9,39787	51,5	9,38796	
74	12	9,43502	32	9,42599	52	9,41675	...	75	12	9,40730	32	9,39762	52	9,38771	
74	12,5	9,43479	32,5	9,42576	52,5	9,41652	...	75	12,5	9,40706	32,5	9,39738	52,5	9,38746	
74	13	9,43457	33	9,42553	53	9,41628	...	75	13	9,40682	33	9,39713	53	9,38721	
74	13,5	9,43435	33,5	9,42530	53,5	9,41605	...	75	13,5	9,40658	33,5	9,39689	53,5	9,38696	
74	14	9,43412	34	9,42507	54	9,41582	...	75	14	9,40634	34	9,39664	54	9,38670	
74	14,5	9,43390	34,5	9,42484	54,5	9,41558	...	75	14,5	9,40610	34,5	9,39640	54,5	9,38645	
74	15	9,43367	35	9,42461	55	9,41535	...	75	15	9,40586	35	9,39615	55	9,38620	
74	15,5	9,43345	35,5	9,42439	55,5	9,41511	...	75	15,5	9,40562	35,5	9,39590	55,5	9,38595	
74	16	9,43323	36	9,42416	56	9,41488	...	75	16	9,40538	36	9,39566	56	9,38570	
74	16,5	9,43300	36,5	9,42393	56,5	9,41464	...	75	16,5	9,40514	36,5	9,39541	56,5	9,38544	
74	17	9,43278	37	9,42370	57	9,41441	...	75	17	9,40490	37	9,39517	57	9,38519	
74	17,5	9,43255	37,5	9,42347	57,5	9,41417	...	75	17,5	9,40466	37,5	9,39492	57,5	9,38494	
74	18	9,43233	38	9,42324	58	9,41394	...	75	18	9,40442	38	9,39467	58	9,38469	
74	18,5	9,43210	38,5	9,42301	58,5	9,41370	...	75	18,5	9,40418	38,5	9,39443	58,5	9,38443	
74	19	9,43188	39	9,42278	59	9,41347	...	75	19	9,40394	39	9,39418	59	9,38418	
74	19,5	9,43165	39,5	9,42255	59,5	9,41323	...	75	19,5	9,40370	39,5	9,39393	59,5	9,38393	
74	20	9,43143	40	9,42232	60	9,41300	...	75	20	9,40346	40	9,39369	60	9,38368	

		Log cosine				76°				Log cosine				77°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
76	0	9,38368	20	9,37341	40	9,36289	...	77	0	9,35209	20	9,34100	40	9,32960	
76	0,5	9,38342	20,5	9,37315	40,5	9,36262	...	77	0,5	9,35181	20,5	9,34072	40,5	9,32931	
76	1	9,38317	21	9,37289	41	9,36236	...	77	1	9,35154	21	9,34043	41	9,32902	
76	1,5	9,38291	21,5	9,37263	41,5	9,36209	...	77	1,5	9,35127	21,5	9,34015	41,5	9,32873	
76	2	9,38266	22	9,37237	42	9,36182	...	77	2	9,35099	22	9,33987	42	9,32844	
76	2,5	9,38241	22,5	9,37211	42,5	9,36155	...	77	2,5	9,35072	22,5	9,33959	42,5	9,32815	
76	3	9,38215	23	9,37185	43	9,36129	...	77	3	9,35044	23	9,33931	43	9,32786	
76	3,5	9,38190	23,5	9,37159	43,5	9,36102	...	77	3,5	9,35017	23,5	9,33902	43,5	9,32757	
76	4	9,38164	24	9,37133	44	9,36075	...	77	4	9,34989	24	9,33874	44	9,32728	
76	4,5	9,38139	24,5	9,37107	44,5	9,36048	...	77	4,5	9,34962	24,5	9,33846	44,5	9,32699	
76	5	9,38113	25	9,37081	45	9,36022	...	77	5	9,34934	25	9,33818	45	9,32670	
76	5,5	9,38088	25,5	9,37055	45,5	9,35995	...	77	5,5	9,34907	25,5	9,33789	45,5	9,32641	
76	6	9,38062	26	9,37028	46	9,35968	...	77	6	9,34879	26	9,33761	46	9,32612	
76	6,5	9,38037	26,5	9,37002	46,5	9,35941	...	77	6,5	9,34852	26,5	9,33733	46,5	9,32583	
76	7	9,38011	27	9,36976	47	9,35914	...	77	7	9,34824	27	9,33704	47	9,32553	
76	7,5	9,37986	27,5	9,36950	47,5	9,35887	...	77	7,5	9,34796	27,5	9,33676	47,5	9,32524	
76	8	9,37960	28	9,36924	48	9,35860	...	77	8	9,34769	28	9,33647	48	9,32495	
76	8,5	9,37935	28,5	9,36897	48,5	9,35833	...	77	8,5	9,34741	28,5	9,33619	48,5	9,32466	
76	9	9,37909	29	9,36871	49	9,35806	...	77	9	9,34713	29	9,33591	49	9,32437	
76	9,5	9,37883	29,5	9,36845	49,5	9,35779	...	77	9,5	9,34686	29,5	9,33562	49,5	9,32407	
76	10	9,37858	30	9,36819	50	9,35752	...	77	10	9,34658	30	9,33534	50	9,32378	
76	10,5	9,37832	30,5	9,36792	50,5	9,35725	...	77	10,5	9,34630	30,5	9,33505	50,5	9,32349	
76	11	9,37806	31	9,36766	51	9,35698	...	77	11	9,34602	31	9,33477	51	9,32319	
76	11,5	9,37781	31,5	9,36740	51,5	9,35671	...	77	11,5	9,34575	31,5	9,33448	51,5	9,32290	
76	12	9,37755	32	9,36713	52	9,35644	...	77	12	9,34547	32	9,33420	52	9,32261	
76	12,5	9,37729	32,5	9,36687	52,5	9,35617	...	77	12,5	9,34519	32,5	9,33391	52,5	9,32231	
76	13	9,37703	33	9,36660	53	9,35590	...	77	13	9,34491	33	9,33362	53	9,32202	
76	13,5	9,37678	33,5	9,36634	53,5	9,35563	...	77	13,5	9,34463	33,5	9,33334	53,5	9,32172	
76	14	9,37652	34	9,36608	54	9,35536	...	77	14	9,34436	34	9,33305	54	9,32143	
76	14,5	9,37626	34,5	9,36581	54,5	9,35509	...	77	14,5	9,34408	34,5	9,33276	54,5	9,32113	
76	15	9,37600	35	9,36555	55	9,35481	...	77	15	9,34380	35	9,33248	55	9,32084	
76	15,5	9,37575	35,5	9,36528	55,5	9,35454	...	77	15,5	9,34352	35,5	9,33219	55,5	9,32054	
76	16	9,37549	36	9,36502	56	9,35427	...	77	16	9,34324	36	9,33190	56	9,32025	
76	16,5	9,37523	36,5	9,36475	56,5	9,35400	...	77	16,5	9,34296	36,5	9,33162	56,5	9,31995	
76	17	9,37497	37	9,36449	57	9,35373	...	77	17	9,34268	37	9,33133	57	9,31966	
76	17,5	9,37471	37,5	9,36422	57,5	9,35345	...	77	17,5	9,34240	37,5	9,33104	57,5	9,31936	
76	18	9,37445	38	9,36395	58	9,35318	...	77	18	9,34212	38	9,33075	58	9,31907	
76	18,5	9,37419	38,5	9,36369	58,5	9,35291	...	77	18,5	9,34184	38,5	9,33046	58,5	9,31877	
76	19	9,37393	39	9,36342	59	9,35263	...	77	19	9,34156	39	9,33018	59	9,31847	
76	19,5	9,37367	39,5	9,36316	59,5	9,35236	...	77	19,5	9,34128	39,5	9,32989	59,5	9,31818	
76	20	9,37341	40	9,36289	60	9,35209	...	77	20	9,34100	40	9,32960	60	9,31788	



		Log cosine				78°				Log cosine				79°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
78	0	9,31788	20	9,30582	40	9,29340	...	79	0	9,28060	20	9,26739	40	9,25376	
78	0,5	9,31758	20,5	9,30551	40,5	9,29308	...	79	0,5	9,28027	20,5	9,26706	40,5	9,25341	
78	1	9,31728	21	9,30521	41	9,29277	...	79	1	9,27995	21	9,26672	41	9,25307	
78	1,5	9,31699	21,5	9,30490	41,5	9,29245	...	79	1,5	9,27962	21,5	9,26639	41,5	9,25272	
78	2	9,31669	22	9,30459	42	9,29214	...	79	2	9,27930	22	9,26605	42	9,25237	
78	2,5	9,31639	22,5	9,30429	42,5	9,29182	...	79	2,5	9,27897	22,5	9,26571	42,5	9,25203	
78	3	9,31609	23	9,30398	43	9,29150	...	79	3	9,27864	23	9,26538	43	9,25168	
78	3,5	9,31579	23,5	9,30367	43,5	9,29119	...	79	3,5	9,27832	23,5	9,26504	43,5	9,25133	
78	4	9,31549	24	9,30336	44	9,29087	...	79	4	9,27799	24	9,26470	44	9,25098	
78	4,5	9,31520	24,5	9,30306	44,5	9,29055	...	79	4,5	9,27766	24,5	9,26437	44,5	9,25063	
78	5	9,31490	25	9,30275	45	9,29024	...	79	5	9,27734	25	9,26403	45	9,25028	
78	5,5	9,31460	25,5	9,30244	45,5	9,28992	...	79	5,5	9,27701	25,5	9,26369	45,5	9,24993	
78	6	9,31430	26	9,30213	46	9,28960	...	79	6	9,27668	26	9,26335	46	9,24958	
78	6,5	9,31400	26,5	9,30182	46,5	9,28928	...	79	6,5	9,27635	26,5	9,26301	46,5	9,24923	
78	7	9,31370	27	9,30151	47	9,28896	...	79	7	9,27602	27	9,26267	47	9,24888	
78	7,5	9,31340	27,5	9,30120	47,5	9,28864	...	79	7,5	9,27570	27,5	9,26233	47,5	9,24853	
78	8	9,31310	28	9,30090	48	9,28833	...	79	8	9,27537	28	9,26199	48	9,24818	
78	8,5	9,31280	28,5	9,30059	48,5	9,28801	...	79	8,5	9,27504	28,5	9,26165	48,5	9,24783	
78	9	9,31250	29	9,30028	49	9,28769	...	79	9	9,27471	29	9,26131	49	9,24748	
78	9,5	9,31219	29,5	9,29997	49,5	9,28737	...	79	9,5	9,27438	29,5	9,26097	49,5	9,24713	
78	10	9,31189	30	9,29966	50	9,28705	...	79	10	9,27405	30	9,26063	50	9,24677	
78	10,5	9,31159	30,5	9,29934	50,5	9,28673	...	79	10,5	9,27372	30,5	9,26029	50,5	9,24642	
78	11	9,31129	31	9,29903	51	9,28641	...	79	11	9,27339	31	9,25995	51	9,24607	
78	11,5	9,31099	31,5	9,29872	51,5	9,28609	...	79	11,5	9,27306	31,5	9,25961	51,5	9,24572	
78	12	9,31068	32	9,29841	52	9,28577	...	79	12	9,27273	32	9,25927	52	9,24536	
78	12,5	9,31038	32,5	9,29810	52,5	9,28545	...	79	12,5	9,27240	32,5	9,25893	52,5	9,24501	
78	13	9,31008	33	9,29779	53	9,28512	...	79	13	9,27206	33	9,25858	53	9,24466	
78	13,5	9,30978	33,5	9,29748	53,5	9,28480	...	79	13,5	9,27173	33,5	9,25824	53,5	9,24430	
78	14	9,30947	34	9,29716	54	9,28448	...	79	14	9,27140	34	9,25790	54	9,24395	
78	14,5	9,30917	34,5	9,29685	54,5	9,28416	...	79	14,5	9,27107	34,5	9,25755	54,5	9,24359	
78	15	9,30887	35	9,29654	55	9,28384	...	79	15	9,27073	35	9,25721	55	9,24324	
78	15,5	9,30856	35,5	9,29623	55,5	9,28351	...	79	15,5	9,27040	35,5	9,25687	55,5	9,24288	
78	16	9,30826	36	9,29591	56	9,28319	...	79	16	9,27007	36	9,25652	56	9,24253	
78	16,5	9,30795	36,5	9,29560	56,5	9,28287	...	79	16,5	9,26974	36,5	9,25618	56,5	9,24217	
78	17	9,30765	37	9,29529	57	9,28254	...	79	17	9,26940	37	9,25583	57	9,24181	
78	17,5	9,30735	37,5	9,29497	57,5	9,28222	...	79	17,5	9,26907	37,5	9,25549	57,5	9,24146	
78	18	9,30704	38	9,29466	58	9,28190	...	79	18	9,26873	38	9,25514	58	9,24110	
78	18,5	9,30674	38,5	9,29434	58,5	9,28157	...	79	18,5	9,26840	38,5	9,25480	58,5	9,24074	
78	19	9,30643	39	9,29403	59	9,28125	...	79	19	9,26806	39	9,25445	59	9,24039	
78	19,5	9,30612	39,5	9,29371	59,5	9,28092	...	79	19,5	9,26773	39,5	9,25411	59,5	9,24003	
78	20	9,30582	40	9,29340	60	9,28060	...	79	20	9,26739	40	9,25376	60	9,23967	

		Log cosine				80°				Log cosine				81°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
80	0	9,23967	20	9,22509	40	9,20999	...	81	0	9,19433	20	9,17807	40	9,16116	
80	0,5	9,23931	20,5	9,22472	40,5	9,20961	...	81	0,5	9,19393	20,5	9,17766	40,5	9,16073	
80	1	9,23895	21	9,22435	41	9,20922	...	81	1	9,19353	21	9,17724	41	9,16030	
80	1,5	9,23859	21,5	9,22398	41,5	9,20884	...	81	1,5	9,19313	21,5	9,17683	41,5	9,15987	
80	2	9,23823	22	9,22361	42	9,20845	...	81	2	9,19273	22	9,17641	42	9,15944	
80	2,5	9,23788	22,5	9,22323	42,5	9,20807	...	81	2,5	9,19233	22,5	9,17599	42,5	9,15900	
80	3	9,23752	23	9,22286	43	9,20768	...	81	3	9,19193	23	9,17558	43	9,15857	
80	3,5	9,23716	23,5	9,22249	43,5	9,20729	...	81	3,5	9,19153	23,5	9,17516	43,5	9,15813	
80	4	9,23679	24	9,22211	44	9,20691	...	81	4	9,19113	24	9,17474	44	9,15770	
80	4,5	9,23643	24,5	9,22174	44,5	9,20652	...	81	4,5	9,19073	24,5	9,17433	44,5	9,15726	
80	5	9,23607	25	9,22137	45	9,20613	...	81	5	9,19033	25	9,17391	45	9,15683	
80	5,5	9,23571	25,5	9,22099	45,5	9,20574	...	81	5,5	9,18992	25,5	9,17349	45,5	9,15639	
80	6	9,23535	26	9,22062	46	9,20535	...	81	6	9,18952	26	9,17307	46	9,15596	
80	6,5	9,23499	26,5	9,22024	46,5	9,20497	...	81	6,5	9,18912	26,5	9,17265	46,5	9,15552	
80	7	9,23462	27	9,21987	47	9,20458	...	81	7	9,18871	27	9,17223	47	9,15508	
80	7,5	9,23426	27,5	9,21949	47,5	9,20419	...	81	7,5	9,18831	27,5	9,17181	47,5	9,15465	
80	8	9,23390	28	9,21912	48	9,20380	...	81	8	9,18790	28	9,17139	48	9,15421	
80	8,5	9,23354	28,5	9,21874	48,5	9,20341	...	81	8,5	9,18750	28,5	9,17097	48,5	9,15377	
80	9	9,23317	29	9,21836	49	9,20302	...	81	9	9,18709	29	9,17055	49	9,15333	
80	9,5	9,23281	29,5	9,21799	49,5	9,20263	...	81	9,5	9,18669	29,5	9,17012	49,5	9,15289	
80	10	9,23244	30	9,21761	50	9,20223	...	81	10	9,18628	30	9,16970	50	9,15245	
80	10,5	9,23208	30,5	9,21723	50,5	9,20184	...	81	10,5	9,18587	30,5	9,16928	50,5	9,15201	
80	11	9,23171	31	9,21685	51	9,20145	...	81	11	9,18547	31	9,16886	51	9,15157	
80	11,5	9,23135	31,5	9,21648	51,5	9,20106	...	81	11,5	9,18506	31,5	9,16843	51,5	9,15113	
80	12	9,23098	32	9,21610	52	9,20067	...	81	12	9,18465	32	9,16801	52	9,15069	
80	12,5	9,23062	32,5	9,21572	52,5	9,20027	...	81	12,5	9,18424	32,5	9,16758	52,5	9,15024	
80	13	9,23025	33	9,21534	53	9,19988	...	81	13	9,18383	33	9,16716	53	9,14980	
80	13,5	9,22989	33,5	9,21496	53,5	9,19949	...	81	13,5	9,18343	33,5	9,16673	53,5	9,14936	
80	14	9,22952	34	9,21458	54	9,19909	...	81	14	9,18302	34	9,16631	54	9,14891	
80	14,5	9,22915	34,5	9,21420	54,5	9,19870	...	81	14,5	9,18261	34,5	9,16588	54,5	9,14847	
80	15	9,22878	35	9,21382	55	9,19830	...	81	15	9,18220	35	9,16545	55	9,14803	
80	15,5	9,22842	35,5	9,21344	55,5	9,19791	...	81	15,5	9,18179	35,5	9,16503	55,5	9,14758	
80	16	9,22805	36	9,21306	56	9,19751	...	81	16	9,18137	36	9,16460	56	9,14714	
80	16,5	9,22768	36,5	9,21267	56,5	9,19711	...	81	16,5	9,18096	36,5	9,16417	56,5	9,14669	
80	17	9,22731	37	9,21229	57	9,19672	...	81	17	9,18055	37	9,16374	57	9,14624	
80	17,5	9,22694	37,5	9,21191	57,5	9,19632	...	81	17,5	9,18014	37,5	9,16331	57,5	9,14580	
80	18	9,22657	38	9,21153	58	9,19592	...	81	18	9,17973	38	9,16289	58	9,14535	
80	18,5	9,22620	38,5	9,21114	58,5	9,19553	...	81	18,5	9,17931	38,5	9,16246	58,5	9,14490	
80	19	9,22583	39	9,21076	59	9,19513	...	81	19	9,17890	39	9,16203	59	9,14445	
80	19,5	9,22546	39,5	9,21038	59,5	9,19473	...	81	19,5	9,17849	39,5	9,16159	59,5	9,14400	
80	20	9,22509	40	9,20999	60	9,19433	...	81	20	9,17807	40	9,16116	60	9,14356	

		Log cosine				82°				Log cosine				83°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
82	0	9,14356	20	9,12519	40	9,10599	...	83	0	9,08589	20	9,06481	40	9,04262	
82	0,5	9,14311	20,5	9,12472	40,5	9,10550	...	83	0,5	9,08538	20,5	9,06426	40,5	9,04206	
82	1	9,14266	21	9,12425	41	9,10501	...	83	1	9,08486	21	9,06372	41	9,04149	
82	1,5	9,14220	21,5	9,12378	41,5	9,10452	...	83	1,5	9,08435	21,5	9,06318	41,5	9,04091	
82	2	9,14175	22	9,12331	42	9,10402	...	83	2	9,08383	22	9,06264	42	9,04034	
82	2,5	9,14130	22,5	9,12283	42,5	9,10353	...	83	2,5	9,08331	22,5	9,06210	42,5	9,03977	
82	3	9,14085	23	9,12236	43	9,10304	...	83	3	9,08280	23	9,06155	43	9,03920	
82	3,5	9,14040	23,5	9,12189	43,5	9,10254	...	83	3,5	9,08228	23,5	9,06101	43,5	9,03862	
82	4	9,13994	24	9,12142	44	9,10205	...	83	4	9,08176	24	9,06046	44	9,03805	
82	4,5	9,13949	24,5	9,12094	44,5	9,10155	...	83	4,5	9,08124	24,5	9,05991	44,5	9,03747	
82	5	9,13904	25	9,12047	45	9,10106	...	83	5	9,08072	25	9,05937	45	9,03690	
82	5,5	9,13858	25,5	9,11999	45,5	9,10056	...	83	5,5	9,08020	25,5	9,05882	45,5	9,03632	
82	6	9,13813	26	9,11952	46	9,10006	...	83	6	9,07968	26	9,05827	46	9,03574	
82	6,5	9,13767	26,5	9,11904	46,5	9,09956	...	83	6,5	9,07915	26,5	9,05772	46,5	9,03516	
82	7	9,13722	27	9,11857	47	9,09907	...	83	7	9,07863	27	9,05717	47	9,03458	
82	7,5	9,13676	27,5	9,11809	47,5	9,09857	...	83	7,5	9,07811	27,5	9,05662	47,5	9,03400	
82	8	9,13630	28	9,11761	48	9,09807	...	83	8	9,07758	28	9,05607	48	9,03342	
82	8,5	9,13585	28,5	9,11713	48,5	9,09757	...	83	8,5	9,07706	28,5	9,05552	48,5	9,03284	
82	9	9,13539	29	9,11666	49	9,09707	...	83	9	9,07653	29	9,05497	49	9,03226	
82	9,5	9,13493	29,5	9,11618	49,5	9,09656	...	83	9,5	9,07601	29,5	9,05441	49,5	9,03167	
82	10	9,13447	30	9,11570	50	9,09606	...	83	10	9,07548	30	9,05386	50	9,03109	
82	10,5	9,13401	30,5	9,11522	50,5	9,09556	...	83	10,5	9,07495	30,5	9,05330	50,5	9,03050	
82	11	9,13355	31	9,11474	51	9,09506	...	83	11	9,07442	31	9,05275	51	9,02992	
82	11,5	9,13309	31,5	9,11426	51,5	9,09455	...	83	11,5	9,07390	31,5	9,05219	51,5	9,02933	
82	12	9,13263	32	9,11377	52	9,09405	...	83	12	9,07337	32	9,05164	52	9,02874	
82	12,5	9,13217	32,5	9,11329	52,5	9,09354	...	83	12,5	9,07284	32,5	9,05108	52,5	9,02816	
82	13	9,13171	33	9,11281	53	9,09304	...	83	13	9,07231	33	9,05052	53	9,02757	
82	13,5	9,13124	33,5	9,11233	53,5	9,09253	...	83	13,5	9,07177	33,5	9,04996	53,5	9,02698	
82	14	9,13078	34	9,11184	54	9,09202	...	83	14	9,07124	34	9,04940	54	9,02639	
82	14,5	9,13032	34,5	9,11136	54,5	9,09152	...	83	14,5	9,07071	34,5	9,04884	54,5	9,02579	
82	15	9,12985	35	9,11087	55	9,09101	...	83	15	9,07018	35	9,04828	55	9,02520	
82	15,5	9,12939	35,5	9,11039	55,5	9,09050	...	83	15,5	9,06964	35,5	9,04772	55,5	9,02461	
82	16	9,12892	36	9,10990	56	9,08999	...	83	16	9,06911	36	9,04715	56	9,02402	
82	16,5	9,12846	36,5	9,10941	56,5	9,08948	...	83	16,5	9,06857	36,5	9,04659	56,5	9,02342	
82	17	9,12799	37	9,10893	57	9,08897	...	83	17	9,06804	37	9,04603	57	9,02283	
82	17,5	9,12753	37,5	9,10844	57,5	9,08846	...	83	17,5	9,06750	37,5	9,04546	57,5	9,02223	
82	18	9,12706	38	9,10795	58	9,08795	...	83	18	9,06696	38	9,04490	58	9,02163	
82	18,5	9,12659	38,5	9,10746	58,5	9,08744	...	83	18,5	9,06642	38,5	9,04433	58,5	9,02103	
82	19	9,12612	39	9,10697	59	9,08692	...	83	19	9,06589	39	9,04376	59	9,02043	
82	19,5	9,12566	39,5	9,10648	59,5	9,08641	...	83	19,5	9,06535	39,5	9,04319	59,5	9,01984	
82	20	9,12519	40	9,10599	60	9,08589	...	83	20	9,06481	40	9,04262	60	9,01923	

		Log cosine				84°				Log cosine				85°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
84	0	9,01923	20	8,99450	40	8,96825	...	85	0	8,94030	20	8,91040	40	8,87829	
84	0,5	9,01863	20,5	8,99386	40,5	8,96757	...	85	0,5	8,93957	20,5	8,90963	40,5	8,87745	
84	1	9,01803	21	8,99322	41	8,96689	...	85	1	8,93885	21	8,90885	41	8,87661	
84	1,5	9,01743	21,5	8,99258	41,5	8,96621	...	85	1,5	8,93812	21,5	8,90808	41,5	8,87578	
84	2	9,01682	22	8,99194	42	8,96553	...	85	2	8,93740	22	8,90730	42	8,87494	
84	2,5	9,01622	22,5	8,99130	42,5	8,96485	...	85	2,5	8,93667	22,5	8,90652	42,5	8,87410	
84	3	9,01561	23	8,99066	43	8,96417	...	85	3	8,93594	23	8,90574	43	8,87325	
84	3,5	9,01501	23,5	8,99002	43,5	8,96349	...	85	3,5	8,93521	23,5	8,90495	43,5	8,87241	
84	4	9,01440	24	8,98937	44	8,96280	...	85	4	8,93448	24	8,90417	44	8,87156	
84	4,5	9,01379	24,5	8,98873	44,5	8,96212	...	85	4,5	8,93375	24,5	8,90338	44,5	8,87072	
84	5	9,01318	25	8,98808	45	8,96143	...	85	5	8,93301	25	8,90260	45	8,86987	
84	5,5	9,01257	25,5	8,98744	45,5	8,96074	...	85	5,5	8,93228	25,5	8,90181	45,5	8,86902	
84	6	9,01196	26	8,98679	46	8,96005	...	85	6	8,93154	26	8,90102	46	8,86816	
84	6,5	9,01135	26,5	8,98614	46,5	8,95936	...	85	6,5	8,93081	26,5	8,90023	46,5	8,86731	
84	7	9,01074	27	8,98549	47	8,95867	...	85	7	8,93007	27	8,89943	47	8,86645	
84	7,5	9,01012	27,5	8,98484	47,5	8,95798	...	85	7,5	8,92933	27,5	8,89864	47,5	8,86560	
84	8	9,00951	28	8,98419	48	8,95728	...	85	8	8,92859	28	8,89784	48	8,86474	
84	8,5	9,00889	28,5	8,98354	48,5	8,95659	...	85	8,5	8,92784	28,5	8,89704	48,5	8,86388	
84	9	9,00828	29	8,98288	49	8,95589	...	85	9	8,92710	29	8,89625	49	8,86301	
84	9,5	9,00766	29,5	8,98223	49,5	8,95520	...	85	9,5	8,92636	29,5	8,89545	49,5	8,86215	
84	10	9,00704	30	8,98157	50	8,95450	...	85	10	8,92561	30	8,89464	50	8,86128	
84	10,5	9,00642	30,5	8,98092	50,5	8,95380	...	85	10,5	8,92486	30,5	8,89384	50,5	8,86042	
84	11	9,00581	31	8,98026	51	8,95310	...	85	11	8,92411	31	8,89304	51	8,85955	
84	11,5	9,00518	31,5	8,97960	51,5	8,95240	...	85	11,5	8,92336	31,5	8,89223	51,5	8,85867	
84	12	9,00456	32	8,97894	52	8,95170	...	85	12	8,92261	32	8,89142	52	8,85780	
84	12,5	9,00394	32,5	8,97828	52,5	8,95099	...	85	12,5	8,92186	32,5	8,89061	52,5	8,85693	
84	13	9,00332	33	8,97762	53	8,95029	...	85	13	8,92110	33	8,88980	53	8,85605	
84	13,5	9,00269	33,5	8,97696	53,5	8,94958	...	85	13,5	8,92035	33,5	8,88899	53,5	8,85517	
84	14	9,00207	34	8,97629	54	8,94887	...	85	14	8,91959	34	8,88817	54	8,85429	
84	14,5	9,00144	34,5	8,97563	54,5	8,94817	...	85	14,5	8,91883	34,5	8,88736	54,5	8,85341	
84	15	9,00082	35	8,97496	55	8,94746	...	85	15	8,91807	35	8,88654	55	8,85252	
84	15,5	9,00019	35,5	8,97430	55,5	8,94675	...	85	15,5	8,91731	35,5	8,88572	55,5	8,85164	
84	16	8,99956	36	8,97363	56	8,94603	...	85	16	8,91655	36	8,88490	56	8,85075	
84	16,5	8,99893	36,5	8,97296	56,5	8,94532	...	85	16,5	8,91579	36,5	8,88408	56,5	8,84986	
84	17	8,99830	37	8,97229	57	8,94461	...	85	17	8,91502	37	8,88326	57	8,84897	
84	17,5	8,99767	37,5	8,97162	57,5	8,94389	...	85	17,5	8,91426	37,5	8,88243	57,5	8,84808	
84	18	8,99704	38	8,97095	58	8,94317	...	85	18	8,91349	38	8,88161	58	8,84718	
84	18,5	8,99640	38,5	8,97027	58,5	8,94246	...	85	18,5	8,91272	38,5	8,88078	58,5	8,84629	
84	19	8,99577	39	8,96960	59	8,94174	...	85	19	8,91195	39	8,87995	59	8,84539	
84	19,5	8,99513	39,5	8,96892	59,5	8,94102	...	85	19,5	8,91118	39,5	8,87912	59,5	8,84449	
84	20	8,99450	40	8,96825	60	8,94030	...	85	20	8,91040	40	8,87829	60	8,84358	

		Log cosine				86°				Log cosine				87°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
86	0	8,84358	20	8,80585	40	8,76451	...	87	0	8,71880	20	8,66769	40	8,60973	
86	0,5	8,84268	20,5	8,80487	40,5	8,76343	...	87	0,5	8,71759	20,5	8,66633	40,5	8,60818	
86	1	8,84177	21	8,80388	41	8,76234	...	87	1	8,71638	21	8,66497	41	8,60662	
86	1,5	8,84087	21,5	8,80289	41,5	8,76125	...	87	1,5	8,71517	21,5	8,66360	41,5	8,60506	
86	2	8,83996	22	8,80189	42	8,76015	...	87	2	8,71395	22	8,66223	42	8,60349	
86	2,5	8,83904	22,5	8,80090	42,5	8,75905	...	87	2,5	8,71273	22,5	8,66085	42,5	8,60191	
86	3	8,83813	23	8,79990	43	8,75795	...	87	3	8,71151	23	8,65947	43	8,60033	
86	3,5	8,83721	23,5	8,79890	43,5	8,75685	...	87	3,5	8,71028	23,5	8,65809	43,5	8,59874	
86	4	8,83630	24	8,79789	44	8,75575	...	87	4	8,70905	24	8,65670	44	8,59715	
86	4,5	8,83538	24,5	8,79689	44,5	8,75464	...	87	4,5	8,70781	24,5	8,65531	44,5	8,59555	
86	5	8,83446	25	8,79588	45	8,75353	...	87	5	8,70658	25	8,65391	45	8,59395	
86	5,5	8,83353	25,5	8,79487	45,5	8,75241	...	87	5,5	8,70534	25,5	8,65251	45,5	8,59234	
86	6	8,83261	26	8,79386	46	8,75130	...	87	6	8,70409	26	8,65110	46	8,59072	
86	6,5	8,83168	26,5	8,79284	46,5	8,75018	...	87	6,5	8,70284	26,5	8,64969	46,5	8,58910	
86	7	8,83075	27	8,79183	47	8,74906	...	87	7	8,70159	27	8,64827	47	8,58747	
86	7,5	8,82982	27,5	8,79081	47,5	8,74793	...	87	7,5	8,70033	27,5	8,64685	47,5	8,58583	
86	8	8,82888	28	8,78979	48	8,74680	...	87	8	8,69907	28	8,64543	48	8,58419	
86	8,5	8,82795	28,5	8,78876	48,5	8,74567	...	87	8,5	8,69781	28,5	8,64400	48,5	8,58255	
86	9	8,82701	29	8,78774	49	8,74454	...	87	9	8,69654	29	8,64256	49	8,58089	
86	9,5	8,82607	29,5	8,78671	49,5	8,74340	...	87	9,5	8,69527	29,5	8,64112	49,5	8,57923	
86	10	8,82513	30	8,78568	50	8,74226	...	87	10	8,69400	30	8,63968	50	8,57757	
86	10,5	8,82419	30,5	8,78464	50,5	8,74112	...	87	10,5	8,69272	30,5	8,63823	50,5	8,57589	
86	11	8,82324	31	8,78360	51	8,73997	...	87	11	8,69144	31	8,63678	51	8,57421	
86	11,5	8,82229	31,5	8,78257	51,5	8,73882	...	87	11,5	8,69015	31,5	8,63532	51,5	8,57253	
86	12	8,82134	32	8,78152	52	8,73767	...	87	12	8,68886	32	8,63385	52	8,57084	
86	12,5	8,82039	32,5	8,78048	52,5	8,73651	...	87	12,5	8,68757	32,5	8,63238	52,5	8,56914	
86	13	8,81944	33	8,77943	53	8,73535	...	87	13	8,68627	33	8,63091	53	8,56743	
86	13,5	8,81848	33,5	8,77838	53,5	8,73419	...	87	13,5	8,68497	33,5	8,62943	53,5	8,56572	
86	14	8,81752	34	8,77733	54	8,73303	...	87	14	8,68367	34	8,62795	54	8,56400	
86	14,5	8,81656	34,5	8,77628	54,5	8,73186	...	87	14,5	8,68236	34,5	8,62646	54,5	8,56227	
86	15	8,81560	35	8,77522	55	8,73069	...	87	15	8,68104	35	8,62497	55	8,56054	
86	15,5	8,81463	35,5	8,77416	55,5	8,72951	...	87	15,5	8,67973	35,5	8,62347	55,5	8,55880	
86	16	8,81367	36	8,77310	56	8,72834	...	87	16	8,67841	36	8,62196	56	8,55705	
86	16,5	8,81270	36,5	8,77204	56,5	8,72716	...	87	16,5	8,67708	36,5	8,62045	56,5	8,55530	
86	17	8,81173	37	8,77097	57	8,72597	...	87	17	8,67575	37	8,61894	57	8,55354	
86	17,5	8,81075	37,5	8,76990	57,5	8,72478	...	87	17,5	8,67442	37,5	8,61742	57,5	8,55177	
86	18	8,80978	38	8,76883	58	8,72359	...	87	18	8,67308	38	8,61589	58	8,54999	
86	18,5	8,80880	38,5	8,76775	58,5	8,72240	...	87	18,5	8,67174	38,5	8,61436	58,5	8,54821	
86	19	8,80782	39	8,76667	59	8,72120	...	87	19	8,67039	39	8,61282	59	8,54642	
86	19,5	8,80684	39,5	8,76559	59,5	8,72000	...	87	19,5	8,66904	39,5	8,61128	59,5	8,54462	
86	20	8,80585	40	8,76451	60	8,71880	...	87	20	8,66769	40	8,60973	60	8,54282	

		Log cosine				88°				Log cosine				89°	
deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	...	deg°	arc'	Log cosine	arc'	Log cosine	arc'	Log cosine	
88	0	8,54282	20	8,46366	40	8,36678	...	89	0	8,24186	20	8,06578	40	7,76475	
88	0,5	8,54101	20,5	8,46149	40,5	8,36405	...	89	0,5	8,23822	20,5	8,06031	40,5	7,75376	
88	1	8,53919	21	8,45930	41	8,36131	...	89	1	8,23456	21	8,05478	41	7,74248	
88	1,5	8,53736	21,5	8,45710	41,5	8,35856	...	89	1,5	8,23086	21,5	8,04918	41,5	7,73090	
88	2	8,53552	22	8,45489	42	8,35578	...	89	2	8,22713	22	8,04350	42	7,71900	
88	2,5	8,53368	22,5	8,45267	42,5	8,35299	...	89	2,5	8,22337	22,5	8,03775	42,5	7,70676	
88	3	8,53183	23	8,45044	43	8,35018	...	89	3	8,21958	23	8,03192	43	7,69417	
88	3,5	8,52997	23,5	8,44820	43,5	8,34735	...	89	3,5	8,21576	23,5	8,02601	43,5	7,68121	
88	4	8,52810	24	8,44594	44	8,34450	...	89	4	8,21189	24	8,02002	44	7,66784	
88	4,5	8,52623	24,5	8,44367	44,5	8,34164	...	89	4,5	8,20800	24,5	8,01395	44,5	7,65406	
88	5	8,52434	25	8,44139	45	8,33875	...	89	5	8,20407	25	8,00779	45	7,63982	
88	5,5	8,52245	25,5	8,43910	45,5	8,33585	...	89	5,5	8,20010	25,5	8,00154	45,5	7,62509	
88	6	8,52055	26	8,43680	46	8,33292	...	89	6	8,19610	26	7,99520	46	7,60985	
88	6,5	8,51864	26,5	8,43448	46,5	8,32998	...	89	6,5	8,19206	26,5	7,98876	46,5	7,59406	
88	7	8,51673	27	8,43216	47	8,32702	...	89	7	8,18798	27	7,98223	47	7,57767	
88	7,5	8,51480	27,5	8,42982	47,5	8,32403	...	89	7,5	8,18387	27,5	7,97560	47,5	7,56064	
88	8	8,51287	28	8,42746	48	8,32103	...	89	8	8,17971	28	7,96887	48	7,54291	
88	8,5	8,51092	28,5	8,42510	48,5	8,31800	...	89	8,5	8,17552	28,5	7,96203	48,5	7,52442	
88	9	8,50897	29	8,42272	49	8,31495	...	89	9	8,17128	29	7,95508	49	7,50512	
88	9,5	8,50701	29,5	8,42032	49,5	8,31188	...	89	9,5	8,16700	29,5	7,94802	49,5	7,48491	
88	10	8,50504	30	8,41792	50	8,30879	...	89	10	8,16268	30	7,94084	50	7,46373	
88	10,5	8,50307	30,5	8,41550	50,5	8,30568	...	89	10,5	8,15832	30,5	7,93354	50,5	7,44145	
88	11	8,50108	31	8,41307	51	8,30255	...	89	11	8,15391	31	7,92612	51	7,41797	
88	11,5	8,49908	31,5	8,41062	51,5	8,29939	...	89	11,5	8,14945	31,5	7,91857	51,5	7,39314	
88	12	8,49708	32	8,40816	52	8,29621	...	89	12	8,14495	32	7,91088	52	7,36682	
88	12,5	8,49506	32,5	8,40569	52,5	8,29300	...	89	12,5	8,14041	32,5	7,90305	52,5	7,33879	
88	13	8,49304	33	8,40320	53	8,28977	...	89	13	8,13581	33	7,89509	53	7,30882	
88	13,5	8,49101	33,5	8,40070	53,5	8,28652	...	89	13,5	8,13117	33,5	7,88697	53,5	7,27664	
88	14	8,48896	34	8,39818	54	8,28324	...	89	14	8,12647	34	7,87870	54	7,24188	
88	14,5	8,48691	34,5	8,39565	54,5	8,27994	...	89	14,5	8,12172	34,5	7,87026	54,5	7,20409	
88	15	8,48485	35	8,39310	55	8,27661	...	89	15	8,11693	35	7,86166	55	7,16270	
88	15,5	8,48278	35,5	8,39054	55,5	8,27326	...	89	15,5	8,11207	35,5	7,85289	55,5	7,11694	
88	16	8,48069	36	8,38796	56	8,26988	...	89	16	8,10717	36	7,84393	56	7,06579	
88	16,5	8,47860	36,5	8,38537	56,5	8,26648	...	89	16,5	8,10220	36,5	7,83479	56,5	7,00779	
88	17	8,47650	37	8,38276	57	8,26304	...	89	17	8,09718	37	7,82545	57	6,94085	
88	17,5	8,47439	37,5	8,38014	57,5	8,25958	...	89	17,5	8,09210	37,5	7,81591	57,5	6,86167	
88	18	8,47226	38	8,37750	58	8,25609	...	89	18	8,08696	38	7,80615	58	6,76476	
88	18,5	8,47013	38,5	8,37484	58,5	8,25258	...	89	18,5	8,08176	38,5	7,79616	58,5	6,63982	
88	19	8,46799	39	8,37217	59	8,24903	...	89	19	8,07650	39	7,78594	59	6,46373	
88	19,5	8,46583	39,5	8,36948	59,5	8,24546	...	89	19,5	8,07117	39,5	7,77548	59,5	6,16270	
88	20	8,46366	40	8,36678	60	8,24186	...	89	20	8,06578	40	7,76475	60	∞	