

AGETON CLASSIC SIGHT REDUCTION TABLE

0 → ← 179					1 → ← 178					2 → ← 177					3 → ← 176								
↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓			
0	.0000	∞	0	1.0000	60	0	.0175	175814	7	.9998	60	0	.0349	145718	26	.9994	60	0	.0523	128120	60	.9986	60
1	.0003	353627	0	1.0000	59	1	.0177	175097	7	.9998	59	1	.0352	145358	27	.9994	59	1	.0526	127880	60	.9986	59
2	.0006	323524	0	1.0000	58	2	.0180	174391	7	.9998	58	2	.0355	145001	27	.9994	58	2	.0529	127641	61	.9986	58
3	.0009	305915	0	1.0000	57	3	.0183	173696	7	.9998	57	3	.0358	144646	28	.9994	57	3	.0532	127403	62	.9986	57
4	.0012	293421	0	1.0000	56	4	.0186	173012	8	.9998	56	4	.0361	144295	28	.9993	56	4	.0535	127166	62	.9986	56
5	.0015	283730	0	1.0000	55	5	.0189	172339	8	.9998	55	5	.0364	143946	29	.9993	55	5	.0538	126931	63	.9986	55
6	.0017	275812	0	1.0000	54	6	.0192	171676	8	.9998	54	6	.0366	143600	29	.9993	54	6	.0541	126697	64	.9985	54
7	.0020	269118	0	1.0000	53	7	.0195	171023	8	.9998	53	7	.0369	143257	30	.9993	53	7	.0544	126465	64	.9985	53
8	.0023	263318	0	1.0000	52	8	.0198	170379	8	.9998	52	8	.0372	142916	30	.9993	52	8	.0547	126233	65	.9985	52
9	.0026	258203	0	1.0000	51	9	.0201	169745	9	.9998	51	9	.0375	142579	31	.9993	51	9	.0550	126003	66	.9985	51
10	.0029	253627	0	1.0000	50	10	.0204	169121	9	.9998	50	10	.0378	142243	31	.9993	50	10	.0552	125774	66	.9985	50
11	.0032	249488	0	1.0000	49	11	.0207	168505	9	.9998	49	11	.0381	141911	32	.9993	49	11	.0555	125546	67	.9985	49
12	.0035	245709	0	1.0000	48	12	.0209	167897	10	.9998	48	12	.0384	141581	32	.9993	48	12	.0558	125320	68	.9984	48
13	.0038	242233	0	1.0000	47	13	.0212	167298	10	.9998	47	13	.0387	141253	33	.9993	47	13	.0561	125094	68	.9984	47
14	.0041	239015	0	1.0000	46	14	.0215	166708	10	.9998	46	14	.0390	140928	33	.9992	46	14	.0564	124870	69	.9984	46
15	.0044	236018	0	1.0000	45	15	.0218	166125	10	.9998	45	15	.0393	140605	33	.9992	45	15	.0567	124647	70	.9984	45
16	.0047	233216	0	1.0000	44	16	.0221	165550	11	.9998	44	16	.0396	140285	34	.9992	44	16	.0570	124425	71	.9984	44
17	.0049	230583	1	1.0000	43	17	.0224	164982	11	.9997	43	17	.0398	139967	34	.9992	43	17	.0573	124205	71	.9984	43
18	.0052	228100	1	1.0000	42	18	.0227	164422	11	.9997	42	18	.0401	139651	35	.9992	42	18	.0576	123985	72	.9983	42
19	.0055	225752	1	1.0000	41	19	.0230	163869	11	.9997	41	19	.0404	139338	36	.9992	41	19	.0579	123766	73	.9983	41
20	.0058	223525	1	1.0000	40	20	.0233	163322	12	.9997	40	20	.0407	139027	36	.9992	40	20	.0581	123549	74	.9983	40
21	.0061	221406	1	1.0000	39	21	.0236	162783	12	.9997	39	21	.0410	138718	37	.9992	39	21	.0584	123333	74	.9983	39
22	.0064	219385	1	1.0000	38	22	.0239	162250	12	.9997	38	22	.0413	138411	37	.9991	38	22	.0587	123117	75	.9983	38
23	.0067	217455	1	1.0000	37	23	.0241	161724	13	.9997	37	23	.0416	138106	38	.9991	37	23	.0590	122903	76	.9983	37
24	.0070	215607	1	1.0000	36	24	.0244	161204	13	.9997	36	24	.0419	137804	38	.9991	36	24	.0593	122690	77	.9982	36
25	.0073	213834	1	1.0000	35	25	.0247	160690	13	.9997	35	25	.0422	137503	39	.9991	35	25	.0596	122478	77	.9982	35
26	.0076	212130	1	1.0000	34	26	.0250	160182	14	.9997	34	26	.0425	137205	39	.9991	34	26	.0599	122267	78	.9982	34
27	.0079	210491	1	1.0000	33	27	.0253	159680	14	.9997	33	27	.0427	136909	40	.9991	33	27	.0602	122057	79	.9982	33
28	.0081	208912	1	1.0000	32	28	.0256	159184	14	.9997	32	28	.0430	136615	40	.9991	32	28	.0605	121848	80	.9982	32
29	.0084	207388	2	1.0000	31	29	.0259	158693	15	.9997	31	29	.0433	136322	41	.9991	31	29	.0608	121640	80	.9982	31
30	.0087	205916	2	1.0000	30	30	.0262	158208	15	.9997	30	30	.0436	136032	41	.9990	30	30	.0610	121432	81	.9981	30
31	.0090	204492	2	1.0000	29	31	.0265	157728	15	.9996	29	31	.0439	135744	42	.9990	29	31	.0613	121226	82	.9981	29
32	.0093	203113	2	1.0000	28	32	.0268	157254	16	.9996	28	32	.0442	135457	42	.9990	28	32	.0616	121021	83	.9981	28
33	.0096	201777	2	1.0000	27	33	.0270	156784	16	.9996	27	33	.0445	135173	43	.9990	27	33	.0619	120817	83	.9981	27
34	.0099	200480	2	1.0000	26	34	.0273	156320	16	.9996	26	34	.0448	134890	44	.9990	26	34	.0622	120614	84	.9981	26
35	.0102	199221	2	.9999	25	35	.0276	155861	17	.9996	25	35	.0451	134609	44	.9990	25	35	.0625	120412	85	.9980	25
36	.0105	197998	2	.9999	24	36	.0279	155406	17	.9996	24	36	.0454	134330	45	.9990	24	36	.0628	120211	86	.9980	24
37	.0108	196808	3	.9999	23	37	.0282	154956	17	.9996	23	37	.0457	134053	45	.9990	23	37	.0631	120010	87	.9980	23
38	.0111	195650	3	.9999	22	38	.0285	154511	18	.9996	22	38	.0459	133777	46	.9989	22	38	.0634	119811	87	.9980	22
39	.0113	194522	3	.9999	21	39	.0288	154070	18	.9996	21	39	.0462	133503	46	.9989	21	39	.0637	119612	88	.9980	21
40	.0116	193422	3	.9999	20	40	.0291	153634	18	.9996	20	40	.0465	133231	47	.9989	20	40	.0640	119415	89	.9980	20
41	.0119	192350	3	.9999	19	41	.0294	153201	19	.9996	19	41	.0468	132961	48	.9989	19	41	.0642	119218	90	.9979	19
42	.0122	191304	3	.9999	18	42	.0297	152774	19	.9996	18	42	.0471	132692	48	.9989	18	42	.0645	119022	91	.9979	18
43	.0125	190282	3	.9999	17	43	.0300	152350	19	.9996	17	43	.0474	132425	49	.9989	17	43	.0648	118827	91	.9979	17
44	.0128	189283	4	.9999	16	44	.0302	151931	20	.9995	16	44	.0477	132159	49	.9989	16	44	.0651	118633	92	.9979	16
45	.0131	188307	4	.9999	15	45	.0305	151515	20	.9995	15	45	.0480	131896	50	.9988	15	45	.0654	118440	93	.9979	15
46	.0134	187353	4	.9999	14	46	.0308	151104	21	.9995	14	46	.0483	131633	51	.9988	14	46	.0657	118248	94	.9978	14
47	.0137	186419	4	.9999	13	47	.0311	150696	21	.9995	13	47	.0486	131373	51	.9988	13	47	.0660	118056	95	.9978	13
48	.0140	185505	4	.9999	12	48	.0314	150292	21	.9995	12	48	.0488	131114	52	.9988	12	48	.0663	117866	96	.9978	12
49	.0143	184609	4	.9999	11	49	.0317	149892	22	.9995	11	49	.0491	130856	52	.9988	11	49	.0666	117676	96	.9978	11
50	.0145	183732	5	.9999	10	50	.0320	149496	22	.9995	10	50	.0494	130600	53	.9988	10	50	.0669	117487	97	.9978	10
51	.0148	182872	5	.9999	9	51	.0323	149103	23	.9995	9	51	.0497	130346	54	.9988	9	51	.0671	117299	98	.9977	9
52	.0151	182029	5	.9999	8	52	.0326	148713	23	.9995	8	52	.0500	130093	54	.9987	8	52	.0674	117112	99	.9977	8
53	.0154	181202	5	.9999	7	53	.0329	148327	23	.9995	7	53	.0503	129841	55	.9987	7	53	.0677	116925	100	.9977	7
54	.0157	180390	5	.9999	6	54	.0332	147945	24	.9995	6	54	.0506	129591	56	.9987	6	54	.0680	116739	101	.9977	6
55	.0160	179593	6	.9999	5	55	.0334	147566	24	.9994	5	55	.0509	129342	56	.9987	5	55	.0683	116554	102	.9977	5
56	.0163	178811	6	.9999	4	56	.0337	147190	25	.9994	4	56	.0512	129095	57	.9987	4	56	.0686	116370	102	.9976	4
57	.0166	178042	6	.9999	3	57	.0340	146817	25	.9994	3	57	.0515	128849	58	.9987	3	57	.0689	116187	103	.9976	3
58	.0169	177287	6	.9999	2	58	.0343	146448	26	.9994	2	58	.0518	128605	58	.9987	2	58	.0692	116004	104	.9976	2
59	.0172	176544	6	.9999	1																		

AGETON CLASSIC SIGHT REDUCTION TABLE

4 →					← 175					5 →					← 174					6 →					← 173					7 →					← 172				
↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓				
0	.0698	115642	106	.9976	60	0	.0872	105970	166	.9962	60	0	.1045	98077	239	.9945	60	0	.1219	91411	325	.9925	60	0	.1219	91411	325	.9925	60	0	.1219	91411	325	.9925	60				
1	.0700	115461	107	.9975	59	1	.0874	105826	167	.9962	59	1	.1048	97957	240	.9945	59	1	.1222	91308	326	.9925	59	1	.1222	91308	326	.9925	59	1	.1222	91308	326	.9925	59				
2	.0703	115282	108	.9975	58	2	.0877	105683	168	.9961	58	2	.1051	97837	241	.9945	58	2	.1224	91205	328	.9925	58	2	.1224	91205	328	.9925	58	2	.1224	91205	328	.9925	58				
3	.0706	115103	109	.9975	57	3	.0880	105539	169	.9961	57	3	.1054	97717	243	.9944	57	3	.1227	91103	330	.9924	57	3	.1227	91103	330	.9924	57	3	.1227	91103	330	.9924	57				
4	.0709	114925	109	.9975	56	4	.0883	105397	170	.9961	56	4	.1057	97598	244	.9944	56	4	.1230	91001	331	.9924	56	4	.1230	91001	331	.9924	56	4	.1230	91001	331	.9924	56				
5	.0712	114748	110	.9975	55	5	.0886	105254	171	.9961	55	5	.1060	97480	245	.9944	55	5	.1233	90899	333	.9924	55	5	.1233	90899	333	.9924	55	5	.1233	90899	333	.9924	55				
6	.0715	114571	111	.9974	54	6	.0889	105113	172	.9960	54	6	.1063	97361	247	.9943	54	6	.1236	90798	334	.9923	54	6	.1236	90798	334	.9923	54	6	.1236	90798	334	.9923	54				
7	.0718	114395	112	.9974	53	7	.0892	104971	173	.9960	53	7	.1066	97243	248	.9943	53	7	.1239	90696	336	.9923	53	7	.1239	90696	336	.9923	53	7	.1239	90696	336	.9923	53				
8	.0721	114220	113	.9974	52	8	.0895	104830	175	.9960	52	8	.1068	97126	249	.9943	52	8	.1242	90595	337	.9923	52	8	.1242	90595	337	.9923	52	8	.1242	90595	337	.9923	52				
9	.0724	114045	114	.9974	51	9	.0898	104690	176	.9960	51	9	.1071	97008	251	.9942	51	9	.1245	90494	339	.9922	51	9	.1245	90494	339	.9922	51	9	.1245	90494	339	.9922	51				
10	.0727	113872	115	.9974	50	10	.0901	104550	177	.9959	50	10	.1074	96891	252	.9942	50	10	.1248	90394	341	.9922	50	10	.1248	90394	341	.9922	50	10	.1248	90394	341	.9922	50				
11	.0729	113699	116	.9973	49	11	.0903	104411	178	.9959	49	11	.1077	96774	253	.9942	49	11	.1250	90293	342	.9922	49	11	.1250	90293	342	.9922	49	11	.1250	90293	342	.9922	49				
12	.0732	113526	117	.9973	48	12	.0906	104272	179	.9959	48	12	.1080	96658	255	.9942	48	12	.1253	90193	344	.9921	48	12	.1253	90193	344	.9921	48	12	.1253	90193	344	.9921	48				
13	.0735	113355	118	.9973	47	13	.0909	104133	180	.9959	47	13	.1083	96542	256	.9941	47	13	.1256	90093	345	.9921	47	13	.1256	90093	345	.9921	47	13	.1256	90093	345	.9921	47				
14	.0738	113184	119	.9973	46	14	.0912	103995	181	.9958	46	14	.1086	96426	258	.9941	46	14	.1259	89994	347	.9920	46	14	.1259	89994	347	.9920	46	14	.1259	89994	347	.9920	46				
15	.0741	113013	120	.9973	45	15	.0915	103857	183	.9958	45	15	.1089	96310	259	.9941	45	15	.1262	89894	349	.9920	45	15	.1262	89894	349	.9920	45	15	.1262	89894	349	.9920	45				
16	.0744	112844	121	.9972	44	16	.0918	103720	184	.9958	44	16	.1092	96195	260	.9940	44	16	.1265	89795	350	.9920	44	16	.1265	89795	350	.9920	44	16	.1265	89795	350	.9920	44				
17	.0747	112675	121	.9972	43	17	.0921	103583	185	.9958	43	17	.1094	96080	262	.9940	43	17	.1268	89696	352	.9919	43	17	.1268	89696	352	.9919	43	17	.1268	89696	352	.9919	43				
18	.0750	112506	122	.9972	42	18	.0924	103447	186	.9957	42	18	.1097	95966	263	.9940	42	18	.1271	89598	353	.9919	42	18	.1271	89598	353	.9919	42	18	.1271	89598	353	.9919	42				
19	.0753	112339	123	.9972	41	19	.0927	103311	187	.9957	41	19	.1100	95851	264	.9939	41	19	.1274	89499	355	.9919	41	19	.1274	89499	355	.9919	41	19	.1274	89499	355	.9919	41				
20	.0756	112171	124	.9971	40	20	.0929	103175	188	.9957	40	20	.1103	95738	266	.9939	40	20	.1276	89401	357	.9918	40	20	.1276	89401	357	.9918	40	20	.1276	89401	357	.9918	40				
21	.0758	112005	125	.9971	39	21	.0932	103040	190	.9956	39	21	.1106	95624	267	.9939	39	21	.1279	89303	358	.9918	39	21	.1279	89303	358	.9918	39	21	.1279	89303	358	.9918	39				
22	.0761	111839	126	.9971	38	22	.0935	102905	191	.9956	38	22	.1109	95510	269	.9938	38	22	.1282	89205	360	.9917	38	22	.1282	89205	360	.9917	38	22	.1282	89205	360	.9917	38				
23	.0764	111674	127	.9971	37	23	.0938	102771	192	.9956	37	23	.1112	95397	270	.9938	37	23	.1285	89107	362	.9917	37	23	.1285	89107	362	.9917	37	23	.1285	89107	362	.9917	37				
24	.0767	111510	128	.9971	36	24	.0941	102637	193	.9956	36	24	.1115	95285	272	.9938	36	24	.1288	89010	363	.9917	36	24	.1288	89010	363	.9917	36	24	.1288	89010	363	.9917	36				
25	.0770	111346	129	.9970	35	25	.0944	102504	194	.9955	35	25	.1118	95172	273	.9937	35	25	.1291	88913	365	.9916	35	25	.1291	88913	365	.9916	35	25	.1291	88913	365	.9916	35				
26	.0773	111183	130	.9970	34	26	.0947	102371	196	.9955	34	26	.1120	95060	274	.9937	34	26	.1294	88816	367	.9916	34	26	.1294	88816	367	.9916	34	26	.1294	88816	367	.9916	34				
27	.0776	111020	131	.9970	33	27	.0950	102238	197	.9955	33	27	.1123	94948	276	.9937	33	27	.1297	88719	368	.9916	33	27	.1297	88719	368	.9916	33	27	.1297	88719	368	.9916	33				
28	.0779	110858	132	.9970	32	28	.0953	102106	198	.9955	32	28	.1126	94836	277	.9936	32	28	.1299	88623	370	.9915	32	28	.1299	88623	370	.9915	32	28	.1299	88623	370	.9915	32				
29	.0782	110696	133	.9969	31	29	.0956	101974	199	.9954	31	29	.1129	94725	279	.9936	31	29	.1302	88526	371	.9915	31	29	.1302	88526	371	.9915	31	29	.1302	88526	371	.9915	31				
30	.0785	110536	134	.9969	30	30	.0958	101843	200	.9954	30	30	.1132	94614	280	.9936	30	30	.1305	88430	373	.9914	30	30	.1305	88430	373	.9914	30	30	.1305	88430	373	.9914	30				
31	.0787	110375	135	.9969	29	31	.0961	101712	202	.9954	29	31	.1135	94503	282	.9935	29	31	.1308	88334	375	.9914	29	31	.1308	88334	375	.9914	29	31	.1308	88334	375	.9914	29				
32	.0790	110216	136	.9969	28	32	.0964	101581	203	.9953	28	32	.1138	94393	283	.9935	28	32	.1311	88239	376	.9914	28	32	.1311	88239	376	.9914	28	32	.1311	88239	376	.9914	28				
33	.0793	110057	137	.9968	27	33	.0967	101451	204	.9953	27	33	.1141	94283	284	.9935	27	33	.1314	88143	378	.9913	27	33	.1314	88143	378	.9913	27	33	.1314	88143	378	.9913	27				
34	.0796	109898	138	.9968	26	34	.0970	101321	205	.9953	26	34	.1144	94173	286	.9934	26	34	.1317	88048	380	.9913	26	34	.1317	88048	380	.9913	26	34	.1317	88048	380	.9913	26				
35	.0799	109740	139	.9968	25	35	.0973	101192	207	.9953	25	35	.1146	94063	287	.9934	25	35	.1320	87953	382	.9913	25	35	.1320	87953	382	.9913	25	35	.1320	87953	382	.9913	25				
36	.0802	109583	140	.9968	24	36	.0976	101063	208	.9952	24	36	.1149	93954	289	.9934	24	36	.1323	87858	383	.9912	24	36	.1323	87858	383	.9912	24	36	.1323	87858	383	.9912	24				
37	.0805	109426	141	.9968	23	37	.0979	100934	209	.9952	23	37	.1152	93845	290	.9933	23	37	.1325	87764	385	.9912	23	37	.1325	87764	385	.9912	23	37	.1325	87764	385	.9912	23				
38	.0808	109270	142	.9967	22	38	.0982	100806	210	.9952	22	38	.1155	93736	292	.9933	22	38	.1328	87669	387	.9911	22	38	.1328	87669	387	.9911	22	38	.1328	87669	387	.9911	22				
39	.0811	109115	143	.9967	21	39																																	

AGETON CLASSIC SIGHT REDUCTION TABLE

8 →					← 171					9 →					← 170					10 →					← 169					11 →					← 168				
↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓				
0	.1392	85644	425	.9903	60	0	.1564	80567	538	.9877	60	0	.1736	76033	665	.9848	60	0	.1908	71940	805	.9816	60	0	.1908	71940	805	.9816	60	0	.1908	71940	805	.9816	60				
1	.1395	85555	426	.9902	59	1	.1567	80487	540	.9876	59	1	.1739	75961	667	.9848	59	1	.1911	71875	808	.9816	59	1	.1911	71875	808	.9816	59	1	.1911	71875	808	.9816	59				
2	.1397	85465	428	.9902	58	2	.1570	80408	542	.9876	58	2	.1742	75890	669	.9847	58	2	.1914	71810	810	.9815	58	2	.1914	71810	810	.9815	58	2	.1914	71810	810	.9815	58				
3	.1400	85376	430	.9901	57	3	.1573	80328	544	.9876	57	3	.1745	75819	672	.9847	57	3	.1917	71746	813	.9815	57	3	.1917	71746	813	.9815	57	3	.1917	71746	813	.9815	57				
4	.1403	85286	432	.9901	56	4	.1576	80249	546	.9875	56	4	.1748	75747	674	.9846	56	4	.1920	71681	815	.9814	56	4	.1920	71681	815	.9814	56	4	.1920	71681	815	.9814	56				
5	.1406	85197	434	.9901	55	5	.1579	80170	548	.9875	55	5	.1751	75676	676	.9846	55	5	.1922	71616	818	.9813	55	5	.1922	71616	818	.9813	55	5	.1922	71616	818	.9813	55				
6	.1409	85109	435	.9900	54	6	.1582	80091	550	.9874	54	6	.1754	75605	678	.9845	54	6	.1925	71552	820	.9813	54	6	.1925	71552	820	.9813	54	6	.1925	71552	820	.9813	54				
7	.1412	85020	437	.9900	53	7	.1584	80012	552	.9874	53	7	.1757	75534	681	.9845	53	7	.1928	71488	823	.9812	53	7	.1928	71488	823	.9812	53	7	.1928	71488	823	.9812	53				
8	.1415	84931	439	.9899	52	8	.1587	79933	554	.9873	52	8	.1759	75464	683	.9844	52	8	.1931	71423	825	.9812	52	8	.1931	71423	825	.9812	52	8	.1931	71423	825	.9812	52				
9	.1418	84843	441	.9899	51	9	.1590	79855	556	.9873	51	9	.1762	75393	685	.9843	51	9	.1934	71359	828	.9811	51	9	.1934	71359	828	.9811	51	9	.1934	71359	828	.9811	51				
10	.1421	84755	443	.9899	50	10	.1593	79777	558	.9872	50	10	.1765	75323	687	.9843	50	10	.1937	71295	830	.9811	50	10	.1937	71295	830	.9811	50	10	.1937	71295	830	.9811	50				
11	.1423	84667	444	.9898	49	11	.1596	79698	560	.9872	49	11	.1768	75252	690	.9842	49	11	.1939	71231	833	.9810	49	11	.1939	71231	833	.9810	49	11	.1939	71231	833	.9810	49				
12	.1426	84579	446	.9898	48	12	.1599	79620	562	.9871	48	12	.1771	75182	692	.9842	48	12	.1942	71167	835	.9810	48	12	.1942	71167	835	.9810	48	12	.1942	71167	835	.9810	48				
13	.1429	84492	448	.9897	47	13	.1602	79542	564	.9871	47	13	.1774	75112	694	.9841	47	13	.1945	71104	838	.9809	47	13	.1945	71104	838	.9809	47	13	.1945	71104	838	.9809	47				
14	.1432	84404	450	.9897	46	14	.1605	79465	566	.9870	46	14	.1777	75042	696	.9841	46	14	.1948	71040	840	.9808	46	14	.1948	71040	840	.9808	46	14	.1948	71040	840	.9808	46				
15	.1435	84317	452	.9897	45	15	.1607	79387	568	.9870	45	15	.1779	74972	699	.9840	45	15	.1951	70976	843	.9808	45	15	.1951	70976	843	.9808	45	15	.1951	70976	843	.9808	45				
16	.1438	84230	454	.9896	44	16	.1610	79309	571	.9869	44	16	.1782	74902	701	.9840	44	16	.1954	70913	845	.9807	44	16	.1954	70913	845	.9807	44	16	.1954	70913	845	.9807	44				
17	.1441	84143	455	.9896	43	17	.1613	79232	573	.9869	43	17	.1785	74832	703	.9839	43	17	.1957	70850	848	.9807	43	17	.1957	70850	848	.9807	43	17	.1957	70850	848	.9807	43				
18	.1444	84056	457	.9895	42	18	.1616	79155	575	.9869	42	18	.1788	74763	706	.9839	42	18	.1959	70786	850	.9806	42	18	.1959	70786	850	.9806	42	18	.1959	70786	850	.9806	42				
19	.1446	83970	459	.9895	41	19	.1619	79078	577	.9868	41	19	.1791	74693	708	.9838	41	19	.1962	70723	853	.9806	41	19	.1962	70723	853	.9806	41	19	.1962	70723	853	.9806	41				
20	.1449	83884	461	.9894	40	20	.1622	79001	579	.9868	40	20	.1794	74624	710	.9838	40	20	.1965	70660	855	.9805	40	20	.1965	70660	855	.9805	40	20	.1965	70660	855	.9805	40				
21	.1452	83797	463	.9894	39	21	.1625	78924	581	.9867	39	21	.1797	74555	712	.9837	39	21	.1968	70597	858	.9804	39	21	.1968	70597	858	.9804	39	21	.1968	70597	858	.9804	39				
22	.1455	83711	465	.9894	38	22	.1628	78847	583	.9867	38	22	.1799	74486	715	.9837	38	22	.1971	70534	860	.9804	38	22	.1971	70534	860	.9804	38	22	.1971	70534	860	.9804	38				
23	.1458	83626	467	.9893	37	23	.1630	78771	585	.9866	37	23	.1802	74417	717	.9836	37	23	.1974	70471	863	.9803	37	23	.1974	70471	863	.9803	37	23	.1974	70471	863	.9803	37				
24	.1461	83540	468	.9893	36	24	.1633	78694	587	.9866	36	24	.1805	74348	719	.9836	36	24	.1977	70409	865	.9803	36	24	.1977	70409	865	.9803	36	24	.1977	70409	865	.9803	36				
25	.1464	83455	470	.9892	35	25	.1636	78618	589	.9865	35	25	.1808	74279	722	.9835	35	25	.1979	70346	868	.9802	35	25	.1979	70346	868	.9802	35	25	.1979	70346	868	.9802	35				
26	.1467	83369	472	.9892	34	26	.1639	78542	591	.9865	34	26	.1811	74210	724	.9835	34	26	.1982	70284	870	.9802	34	26	.1982	70284	870	.9802	34	26	.1982	70284	870	.9802	34				
27	.1469	83284	474	.9891	33	27	.1642	78466	593	.9864	33	27	.1814	74142	726	.9834	33	27	.1985	70221	873	.9801	33	27	.1985	70221	873	.9801	33	27	.1985	70221	873	.9801	33				
28	.1472	83199	476	.9891	32	28	.1645	78390	596	.9864	32	28	.1817	74073	729	.9834	32	28	.1988	70159	876	.9800	32	28	.1988	70159	876	.9800	32	28	.1988	70159	876	.9800	32				
29	.1475	83114	478	.9891	31	29	.1648	78315	598	.9863	31	29	.1819	74005	731	.9833	31	29	.1991	70097	878	.9800	31	29	.1991	70097	878	.9800	31	29	.1991	70097	878	.9800	31				
30	.1478	83030	480	.9890	30	30	.1650	78239	600	.9863	30	30	.1822	73937	733	.9833	30	30	.1994	70034	881	.9799	30	30	.1994	70034	881	.9799	30	30	.1994	70034	881	.9799	30				
31	.1481	82945	482	.9890	29	31	.1653	78164	602	.9862	29	31	.1825	73869	736	.9832	29	31	.1997	69972	883	.9799	29	31	.1997	69972	883	.9799	29	31	.1997	69972	883	.9799	29				
32	.1484	82861	483	.9889	28	32	.1656	78088	604	.9862	28	32	.1828	73801	738	.9831	28	32	.1999	69910	886	.9798	28	32	.1999	69910	886	.9798	28	32	.1999	69910	886	.9798	28				
33	.1487	82777	485	.9889	27	33	.1659	78013	606	.9861	27	33	.1831	73733	740	.9831	27	33	.2002	69849	888	.9798	27	33	.2002	69849	888	.9798	27	33	.2002	69849	888	.9798	27				
34	.1490	82693	487	.9888	26	34	.1662	77938	608	.9861	26	34	.1834	73665	743	.9830	26	34	.2005	69787	891	.9797	26	34	.2005	69787	891	.9797	26	34	.2005	69787	891	.9797	26				
35	.1492	82609	489	.9888	25	35	.1665	77863	610	.9860	25	35	.1837	73597	745	.9830	25	35	.2008	69725	894	.9796	25	35	.2008	69725	894	.9796	25	35	.2008	69725	894	.9796	25				
36	.1495	82526	491	.9888	24	36	.1668	77789	612	.9860	24	36	.1840	73530	748	.9829	24	36	.2011	69664	896	.9796	24	36	.2011	69664	896	.9796	24	36	.2011	69664	896	.9796	24				
37	.1498	82442	493	.9887	23	37	.1671	77714	615	.9859	23	37	.1842	73462	750	.9829	23	37	.2014	69602	899	.9795	23	37	.2014	69602	899	.9795	23	37	.2014	69602	899	.9795	23				
38	.1501	82359	495	.9887	22	38	.1673	77639	617	.9859	22	38	.1845	73395	752	.9828	22	38	.2016	69541	901	.9795	22	38	.2016	69541	901	.9795	22	38	.2016	69541	901	.9795	22				
39	.1504	82276	497	.9886	21	39	.1676	77565	619	.9859	21	39	.1848	73328																									

AGETON CLASSIC SIGHT REDUCTION TABLE

12 →					← 167					13 →					← 166					14 →					← 165					15 →					← 164				
↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓				
0	.2079	68212	960	.9781	60	0	.2250	64791	1128	.9744	60	0	.2419	61632	1310	.9703	60	0	.2588	58700	1506	.9659	60	0	.2588	58700	1506	.9659	60	0	.2588	58700	1506	.9659	60				
1	.2082	68153	962	.9781	59	1	.2252	64737	1131	.9743	59	1	.2422	61582	1313	.9702	59	1	.2591	58653	1509	.9659	59	1	.2591	58653	1509	.9659	59	1	.2591	58653	1509	.9659	59				
2	.2085	68093	965	.9780	58	2	.2255	64682	1133	.9742	58	2	.2425	61531	1316	.9702	58	2	.2594	58606	1512	.9658	58	2	.2594	58606	1512	.9658	58	2	.2594	58606	1512	.9658	58				
3	.2088	68034	968	.9780	57	3	.2258	64627	1136	.9742	57	3	.2428	61481	1319	.9701	57	3	.2597	58559	1516	.9657	57	3	.2597	58559	1516	.9657	57	3	.2597	58559	1516	.9657	57				
4	.2090	67975	970	.9779	56	4	.2261	64573	1139	.9741	56	4	.2431	61430	1322	.9700	56	4	.2599	58512	1519	.9656	56	4	.2599	58512	1519	.9656	56	4	.2599	58512	1519	.9656	56				
5	.2093	67916	973	.9778	55	5	.2264	64519	1142	.9740	55	5	.2433	61380	1325	.9699	55	5	.2602	58465	1523	.9655	55	5	.2602	58465	1523	.9655	55	5	.2602	58465	1523	.9655	55				
6	.2096	67857	976	.9778	54	6	.2267	64464	1145	.9740	54	6	.2436	61330	1329	.9699	54	6	.2605	58418	1526	.9655	54	6	.2605	58418	1526	.9655	54	6	.2605	58418	1526	.9655	54				
7	.2099	67798	978	.9777	53	7	.2269	64410	1148	.9739	53	7	.2439	61279	1332	.9698	53	7	.2608	58372	1529	.9654	53	7	.2608	58372	1529	.9654	53	7	.2608	58372	1529	.9654	53				
8	.2102	67739	981	.9777	52	8	.2272	64356	1151	.9738	52	8	.2442	61229	1335	.9697	52	8	.2611	58325	1533	.9653	52	8	.2611	58325	1533	.9653	52	8	.2611	58325	1533	.9653	52				
9	.2105	67681	984	.9776	51	9	.2275	64302	1154	.9738	51	9	.2445	61179	1338	.9697	51	9	.2613	58278	1536	.9652	51	9	.2613	58278	1536	.9652	51	9	.2613	58278	1536	.9652	51				
10	.2108	67622	987	.9775	50	10	.2278	64248	1157	.9737	50	10	.2447	61129	1341	.9696	50	10	.2616	58232	1540	.9652	50	10	.2616	58232	1540	.9652	50	10	.2616	58232	1540	.9652	50				
11	.2110	67563	989	.9775	49	11	.2281	64194	1160	.9736	49	11	.2450	61079	1344	.9695	49	11	.2619	58185	1543	.9651	49	11	.2619	58185	1543	.9651	49	11	.2619	58185	1543	.9651	49				
12	.2113	67505	992	.9774	48	12	.2284	64140	1163	.9736	48	12	.2453	61029	1348	.9694	48	12	.2622	58139	1547	.9650	48	12	.2622	58139	1547	.9650	48	12	.2622	58139	1547	.9650	48				
13	.2116	67447	995	.9774	47	13	.2286	64086	1166	.9735	47	13	.2456	60979	1351	.9694	47	13	.2625	58092	1550	.9649	47	13	.2625	58092	1550	.9649	47	13	.2625	58092	1550	.9649	47				
14	.2119	67388	998	.9773	46	14	.2289	64032	1169	.9734	46	14	.2459	60929	1354	.9693	46	14	.2628	58046	1553	.9649	46	14	.2628	58046	1553	.9649	46	14	.2628	58046	1553	.9649	46				
15	.2122	67330	1000	.9772	45	15	.2292	63978	1172	.9734	45	15	.2462	60879	1357	.9692	45	15	.2630	57999	1557	.9648	45	15	.2630	57999	1557	.9648	45	15	.2630	57999	1557	.9648	45				
16	.2125	67272	1003	.9772	44	16	.2295	63925	1175	.9733	44	16	.2464	60830	1360	.9692	44	16	.2633	57953	1560	.9647	44	16	.2633	57953	1560	.9647	44	16	.2633	57953	1560	.9647	44				
17	.2127	67214	1006	.9771	43	17	.2298	63871	1178	.9732	43	17	.2467	60780	1364	.9691	43	17	.2636	57907	1564	.9646	43	17	.2636	57907	1564	.9646	43	17	.2636	57907	1564	.9646	43				
18	.2130	67156	1009	.9770	42	18	.2300	63818	1181	.9732	42	18	.2470	60730	1367	.9690	42	18	.2639	57860	1567	.9646	42	18	.2639	57860	1567	.9646	42	18	.2639	57860	1567	.9646	42				
19	.2133	67098	1011	.9770	41	19	.2303	63764	1184	.9731	41	19	.2473	60681	1370	.9689	41	19	.2642	57814	1571	.9645	41	19	.2642	57814	1571	.9645	41	19	.2642	57814	1571	.9645	41				
20	.2136	67040	1014	.9769	40	20	.2306	63711	1187	.9730	40	20	.2476	60631	1373	.9689	40	20	.2644	57768	1574	.9644	40	20	.2644	57768	1574	.9644	40	20	.2644	57768	1574	.9644	40				
21	.2139	66982	1017	.9769	39	21	.2309	63658	1190	.9730	39	21	.2478	60582	1377	.9688	39	21	.2647	57722	1578	.9643	39	21	.2647	57722	1578	.9643	39	21	.2647	57722	1578	.9643	39				
22	.2142	66925	1020	.9768	38	22	.2312	63605	1193	.9729	38	22	.2481	60533	1380	.9687	38	22	.2650	57676	1581	.9642	38	22	.2650	57676	1581	.9642	38	22	.2650	57676	1581	.9642	38				
23	.2145	66867	1022	.9767	37	23	.2315	63551	1196	.9728	37	23	.2484	60483	1383	.9687	37	23	.2653	57630	1585	.9642	37	23	.2653	57630	1585	.9642	37	23	.2653	57630	1585	.9642	37				
24	.2147	66810	1025	.9767	36	24	.2317	63498	1199	.9728	36	24	.2487	60434	1386	.9686	36	24	.2656	57584	1588	.9641	36	24	.2656	57584	1588	.9641	36	24	.2656	57584	1588	.9641	36				
25	.2150	66752	1028	.9766	35	25	.2320	63445	1202	.9727	35	25	.2490	60385	1390	.9685	35	25	.2658	57539	1591	.9640	35	25	.2658	57539	1591	.9640	35	25	.2658	57539	1591	.9640	35				
26	.2153	66695	1031	.9765	34	26	.2323	63392	1205	.9726	34	26	.2493	60336	1393	.9684	34	26	.2661	57493	1595	.9639	34	26	.2661	57493	1595	.9639	34	26	.2661	57493	1595	.9639	34				
27	.2156	66638	1033	.9765	33	27	.2326	63340	1208	.9726	33	27	.2495	60287	1396	.9684	33	27	.2664	57447	1598	.9639	33	27	.2664	57447	1598	.9639	33	27	.2664	57447	1598	.9639	33				
28	.2159	66580	1036	.9764	32	28	.2329	63287	1211	.9725	32	28	.2498	60238	1399	.9683	32	28	.2667	57401	1602	.9638	32	28	.2667	57401	1602	.9638	32	28	.2667	57401	1602	.9638	32				
29	.2162	66523	1039	.9764	31	29	.2332	63234	1214	.9724	31	29	.2501	60189	1403	.9682	31	29	.2670	57356	1605	.9637	31	29	.2670	57356	1605	.9637	31	29	.2670	57356	1605	.9637	31				
30	.2164	66466	1042	.9763	30	30	.2334	63181	1217	.9724	30	30	.2504	60140	1406	.9681	30	30	.2672	57310	1609	.9636	30	30	.2672	57310	1609	.9636	30	30	.2672	57310	1609	.9636	30				
31	.2167	66409	1045	.9762	29	31	.2337	63129	1220	.9723	29	31	.2507	60091	1409	.9681	29	31	.2675	57265	1612	.9636	29	31	.2675	57265	1612	.9636	29	31	.2675	57265	1612	.9636	29				
32	.2170	66353	1047	.9762	28	32	.2340	63076	1223	.9722	28	32	.2509	60042	1412	.9680	28	32	.2678	57219	1616	.9635	28	32	.2678	57219	1616	.9635	28	32	.2678	57219	1616	.9635	28				
33	.2173	66296	1050	.9761	27	33	.2343	63024	1226	.9722	27	33	.2512	59994	1416	.9679	27	33	.2681	57174	1619	.9634	27	33	.2681	57174	1619	.9634	27	33	.2681	57174	1619	.9634	27				
34	.2176	66239	1053	.9760	26	34	.2346	62972	1229	.9721	26	34	.2515	59945	1419	.9679	26	34	.2684	57128	1623	.9633	26	34	.2684	57128	1623	.9633	26	34	.2684	57128	1623	.9633	26				
35	.2179	66182	1056	.9760	25	35	.2349	62919	1232	.9720	25	35	.2518	59897	1422	.9678	25	35	.2686	57083	1627	.9632	25	35	.2686	57083	1627	.9632	25	35	.2686	57083	1627	.9632	25				
36	.2181	66126	1059	.9759	24	36	.2351	62867	1235	.9720	24	36	.2521	59848	1426	.9677	24	36	.2689	57038	1630	.9632	24	36	.2689	57038	1630	.9632	24	36	.2689	57038	1630	.9632	24				
37	.2184	66069	1062	.9759	23	37	.2354	62815	1238	.9719	23	37	.2524	59800	1429	.9676	23	37	.2692	56992	1634	.9631	23	37	.2692	56992	1634	.9631	23	37	.2692	56992	1634	.9631	23				
38	.2187	66013	1064	.9758	22	38	.2357	62763	1241	.9718	22	38	.2526	59751	1432	.9676	22	38	.2695	56947	1637	.9630	22	38	.2695	5													

AGETON CLASSIC SIGHT REDUCTION TABLE

16 →					← 163					17 →					← 162					18 →					← 161					19 →					← 160				
↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓				
0	.2756	55966	1716	.9613	60	0	.2924	53406	1940	.9563	60	0	.3090	51002	2179	.9511	60	0	.3256	48736	2433	.9455	60	0	.3256	48736	2433	.9455	60	0	.3256	48736	2433	.9455	60				
1	.2759	55922	1719	.9612	59	1	.2926	53365	1944	.9562	59	1	.3093	50963	2183	.9510	59	1	.3258	48699	2437	.9454	59	1	.3258	48699	2437	.9454	59	1	.3258	48699	2437	.9454	59				
2	.2762	55878	1723	.9611	58	2	.2929	53324	1948	.9561	58	2	.3096	50924	2188	.9509	58	2	.3261	48662	2442	.9453	58	2	.3261	48662	2442	.9453	58	2	.3261	48662	2442	.9453	58				
3	.2765	55834	1727	.9610	57	3	.2932	53283	1952	.9560	57	3	.3098	50885	2192	.9508	57	3	.3264	48626	2446	.9452	57	3	.3264	48626	2446	.9452	57	3	.3264	48626	2446	.9452	57				
4	.2768	55790	1730	.9609	56	4	.2935	53242	1956	.9560	56	4	.3101	50847	2196	.9507	56	4	.3267	48589	2450	.9451	56	4	.3267	48589	2450	.9451	56	4	.3267	48589	2450	.9451	56				
5	.2770	55747	1734	.9609	55	5	.2938	53200	1960	.9559	55	5	.3104	50808	2200	.9506	55	5	.3269	48553	2455	.9450	55	5	.3269	48553	2455	.9450	55	5	.3269	48553	2455	.9450	55				
6	.2773	55703	1738	.9608	54	6	.2940	53159	1964	.9558	54	6	.3107	50769	2204	.9505	54	6	.3272	48516	2459	.9449	54	6	.3272	48516	2459	.9449	54	6	.3272	48516	2459	.9449	54				
7	.2776	55659	1741	.9607	53	7	.2943	53118	1968	.9557	53	7	.3110	50731	2208	.9504	53	7	.3275	48480	2464	.9448	53	7	.3275	48480	2464	.9448	53	7	.3275	48480	2464	.9448	53				
8	.2779	55615	1745	.9606	52	8	.2946	53077	1971	.9556	52	8	.3112	50692	2212	.9503	52	8	.3278	48443	2468	.9448	52	8	.3278	48443	2468	.9448	52	8	.3278	48443	2468	.9448	52				
9	.2782	55572	1749	.9605	51	9	.2949	53036	1975	.9555	51	9	.3115	50653	2216	.9502	51	9	.3280	48407	2472	.9447	51	9	.3280	48407	2472	.9447	51	9	.3280	48407	2472	.9447	51				
10	.2784	55528	1752	.9605	50	10	.2952	52995	1979	.9555	50	10	.3118	50615	2221	.9502	50	10	.3283	48371	2477	.9446	50	10	.3283	48371	2477	.9446	50	10	.3283	48371	2477	.9446	50				
11	.2787	55484	1756	.9604	49	11	.2954	52955	1983	.9554	49	11	.3121	50576	2225	.9501	49	11	.3286	48334	2481	.9445	49	11	.3286	48334	2481	.9445	49	11	.3286	48334	2481	.9445	49				
12	.2790	55441	1760	.9603	48	12	.2957	52914	1987	.9553	48	12	.3123	50538	2229	.9500	48	12	.3289	48298	2485	.9444	48	12	.3289	48298	2485	.9444	48	12	.3289	48298	2485	.9444	48				
13	.2793	55398	1763	.9602	47	13	.2960	52873	1991	.9552	47	13	.3126	50500	2233	.9499	47	13	.3291	48262	2490	.9443	47	13	.3291	48262	2490	.9443	47	13	.3291	48262	2490	.9443	47				
14	.2795	55354	1767	.9601	46	14	.2963	52832	1995	.9551	46	14	.3129	50461	2237	.9498	46	14	.3294	48226	2494	.9442	46	14	.3294	48226	2494	.9442	46	14	.3294	48226	2494	.9442	46				
15	.2798	55311	1771	.9600	45	15	.2965	52791	1999	.9550	45	15	.3132	50423	2241	.9497	45	15	.3297	48189	2499	.9441	45	15	.3297	48189	2499	.9441	45	15	.3297	48189	2499	.9441	45				
16	.2801	55267	1774	.9600	44	16	.2968	52751	2003	.9549	44	16	.3134	50385	2246	.9496	44	16	.3300	48153	2503	.9440	44	16	.3300	48153	2503	.9440	44	16	.3300	48153	2503	.9440	44				
17	.2804	55224	1778	.9599	43	17	.2971	52710	2007	.9548	43	17	.3137	50346	2250	.9495	43	17	.3302	48117	2508	.9439	43	17	.3302	48117	2508	.9439	43	17	.3302	48117	2508	.9439	43				
18	.2807	55181	1782	.9598	42	18	.2974	52670	2011	.9548	42	18	.3140	50308	2254	.9494	42	18	.3305	48081	2512	.9438	42	18	.3305	48081	2512	.9438	42	18	.3305	48081	2512	.9438	42				
19	.2809	55138	1785	.9597	41	19	.2977	52629	2014	.9547	41	19	.3143	50270	2258	.9493	41	19	.3308	48045	2516	.9437	41	19	.3308	48045	2516	.9437	41	19	.3308	48045	2516	.9437	41				
20	.2812	55095	1789	.9596	40	20	.2979	52589	2018	.9546	40	20	.3145	50232	2262	.9492	40	20	.3311	48009	2521	.9436	40	20	.3311	48009	2521	.9436	40	20	.3311	48009	2521	.9436	40				
21	.2815	55052	1793	.9596	39	21	.2982	52548	2022	.9545	39	21	.3148	50194	2266	.9492	39	21	.3313	47973	2525	.9435	39	21	.3313	47973	2525	.9435	39	21	.3313	47973	2525	.9435	39				
22	.2818	55008	1796	.9595	38	22	.2985	52508	2026	.9544	38	22	.3151	50156	2271	.9491	38	22	.3316	47937	2530	.9434	38	22	.3316	47937	2530	.9434	38	22	.3316	47937	2530	.9434	38				
23	.2821	54965	1800	.9594	37	23	.2988	52467	2030	.9543	37	23	.3154	50118	2275	.9490	37	23	.3319	47901	2534	.9433	37	23	.3319	47901	2534	.9433	37	23	.3319	47901	2534	.9433	37				
24	.2823	54923	1804	.9593	36	24	.2990	52427	2034	.9542	36	24	.3156	50080	2279	.9489	36	24	.3322	47865	2539	.9432	36	24	.3322	47865	2539	.9432	36	24	.3322	47865	2539	.9432	36				
25	.2826	54880	1808	.9592	35	25	.2993	52387	2038	.9542	35	25	.3159	50042	2283	.9488	35	25	.3324	47829	2543	.9431	35	25	.3324	47829	2543	.9431	35	25	.3324	47829	2543	.9431	35				
26	.2829	54837	1811	.9591	34	26	.2996	52346	2042	.9541	34	26	.3162	50004	2287	.9487	34	26	.3327	47793	2547	.9430	34	26	.3327	47793	2547	.9430	34	26	.3327	47793	2547	.9430	34				
27	.2832	54794	1815	.9591	33	27	.2999	52306	2046	.9540	33	27	.3165	49966	2292	.9486	33	27	.3330	47758	2552	.9429	33	27	.3330	47758	2552	.9429	33	27	.3330	47758	2552	.9429	33				
28	.2835	54751	1819	.9590	32	28	.3002	52266	2050	.9539	32	28	.3168	49928	2296	.9485	32	28	.3333	47722	2556	.9428	32	28	.3333	47722	2556	.9428	32	28	.3333	47722	2556	.9428	32				
29	.2837	54708	1823	.9589	31	29	.3004	52226	2054	.9538	31	29	.3170	49890	2300	.9484	31	29	.3335	47686	2561	.9427	31	29	.3335	47686	2561	.9427	31	29	.3335	47686	2561	.9427	31				
30	.2840	54666	1826	.9588	30	30	.3007	52186	2058	.9537	30	30	.3173	49852	2304	.9483	30	30	.3338	47650	2565	.9426	30	30	.3338	47650	2565	.9426	30	30	.3338	47650	2565	.9426	30				
31	.2843	54623	1830	.9587	29	31	.3010	52146	2062	.9536	29	31	.3176	49815	2309	.9482	29	31	.3341	47615	2570	.9425	29	31	.3341	47615	2570	.9425	29	31	.3341	47615	2570	.9425	29				
32	.2846	54581	1834	.9587	28	32	.3013	52106	2066	.9535	28	32	.3179	49777	2313	.9481	28	32	.3344	47579	2574	.9424	28	32	.3344	47579	2574	.9424	28	32	.3344	47579	2574	.9424	28				
33	.2849	54538	1838	.9586	27	33	.3015	52066	2070	.9535	27	33	.3181	49739	2317	.9480	27	33	.3346	47544	2579	.9423	27	33	.3346	47544	2579	.9423	27	33	.3346	47544	2579	.9423	27				
34	.2851	54496	1841	.9585	26	34	.3018	52026	2074	.9534	26	34	.3184	49702	2321	.9480	26	34	.3349	47508	2583	.9422	26	34	.3349	47508	2583	.9422	26	34	.3349	47508	2583	.9422	26				
35	.2854	54453	1845	.9584	25	35	.3021	51986	2078	.9533	25	35	.3187	49664	2326	.9479	25	35	.3352	47473	2588	.9421	25	35	.3352	47473	2588	.9421	25	35	.3352	47473	2588	.9421	25				
36	.2857	54411	1849	.9583	24	36	.3024	51946	2082	.9532	24	36	.3190	49626	2330	.9478	24	36	.3355	47437	2592	.9420	24	36	.3355	47437	2592	.9420	24	36	.3355	47437	2592	.9420	24				
37	.2860	54368	1853	.9582	23	37	.3026	51906	2086	.9531	23	37	.3192	49589	2334	.9477	23	37	.3357	47402	2597	.9419	23	37	.3357	47402	2597	.9419	23	37	.3357	47402	2597	.9419	23				
38	.2862	54326	1856	.9582	22	38	.3029	51867	2090	.9530	22	38	.3195	49551	2338	.9476	22	38	.3360	47366	2601	.9418	22	38															

AGETON CLASSIC SIGHT REDUCTION TABLE

20 →					← 159					21 →					← 158					22 →					← 157					23 →					← 156						
↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓						
0	.3420	46595	2701	.9397	60	0	.3584	44567	2985	.9336	60	0	.3746	42642	3283	.9272	60	0	.3907	40812	3597	.9205	60	0	.3907	40812	3597	.9205	60	0	.3907	40812	3597	.9205	60	0	.3907	40812	3597	.9205	60
1	.3423	46560	2706	.9396	59	1	.3586	44534	2990	.9335	59	1	.3749	42611	3289	.9271	59	1	.3910	40782	3603	.9204	59	1	.3910	40782	3603	.9204	59	1	.3910	40782	3603	.9204	59	1	.3910	40782	3603	.9204	59
2	.3426	46525	2711	.9395	58	2	.3589	44501	2995	.9334	58	2	.3751	42580	3294	.9270	58	2	.3913	40753	3608	.9203	58	2	.3913	40753	3608	.9203	58	2	.3913	40753	3608	.9203	58	2	.3913	40753	3608	.9203	58
3	.3428	46491	2715	.9394	57	3	.3592	44468	2999	.9333	57	3	.3754	42549	3299	.9269	57	3	.3915	40723	3613	.9202	57	3	.3915	40723	3613	.9202	57	3	.3915	40723	3613	.9202	57	3	.3915	40723	3613	.9202	57
4	.3431	46456	2720	.9393	56	4	.3595	44436	3004	.9332	56	4	.3757	42518	3304	.9268	56	4	.3918	40693	3619	.9201	56	4	.3918	40693	3619	.9201	56	4	.3918	40693	3619	.9201	56	4	.3918	40693	3619	.9201	56
5	.3434	46422	2724	.9392	55	5	.3597	44403	3009	.9331	55	5	.3760	42486	3309	.9266	55	5	.3921	40664	3624	.9199	55	5	.3921	40664	3624	.9199	55	5	.3921	40664	3624	.9199	55	5	.3921	40664	3624	.9199	55
6	.3437	46387	2729	.9391	54	6	.3600	44370	3014	.9330	54	6	.3762	42455	3314	.9265	54	6	.3923	40634	3630	.9198	54	6	.3923	40634	3630	.9198	54	6	.3923	40634	3630	.9198	54	6	.3923	40634	3630	.9198	54
7	.3439	46353	2734	.9390	53	7	.3603	44337	3019	.9328	53	7	.3765	42424	3319	.9264	53	7	.3926	40604	3635	.9197	53	7	.3926	40604	3635	.9197	53	7	.3926	40604	3635	.9197	53	7	.3926	40604	3635	.9197	53
8	.3442	46318	2738	.9389	52	8	.3605	44305	3024	.9327	52	8	.3768	42393	3324	.9263	52	8	.3929	40575	3640	.9196	52	8	.3929	40575	3640	.9196	52	8	.3929	40575	3640	.9196	52	8	.3929	40575	3640	.9196	52
9	.3445	46284	2743	.9388	51	9	.3608	44272	3029	.9326	51	9	.3770	42362	3330	.9262	51	9	.3931	40545	3646	.9195	51	9	.3931	40545	3646	.9195	51	9	.3931	40545	3646	.9195	51	9	.3931	40545	3646	.9195	51
10	.3448	46249	2748	.9387	50	10	.3611	44239	3034	.9325	50	10	.3773	42331	3335	.9261	50	10	.3934	40516	3651	.9194	50	10	.3934	40516	3651	.9194	50	10	.3934	40516	3651	.9194	50	10	.3934	40516	3651	.9194	50
11	.3450	46215	2752	.9386	49	11	.3614	44207	3038	.9324	49	11	.3776	42300	3340	.9260	49	11	.3937	40486	3657	.9192	49	11	.3937	40486	3657	.9192	49	11	.3937	40486	3657	.9192	49	11	.3937	40486	3657	.9192	49
12	.3453	46181	2757	.9385	48	12	.3616	44174	3043	.9323	48	12	.3778	42269	3345	.9259	48	12	.3939	40457	3662	.9191	48	12	.3939	40457	3662	.9191	48	12	.3939	40457	3662	.9191	48	12	.3939	40457	3662	.9191	48
13	.3456	46146	2762	.9384	47	13	.3619	44142	3048	.9322	47	13	.3781	42238	3350	.9258	47	13	.3942	40427	3667	.9190	47	13	.3942	40427	3667	.9190	47	13	.3942	40427	3667	.9190	47	13	.3942	40427	3667	.9190	47
14	.3458	46112	2766	.9383	46	14	.3622	44109	3053	.9321	46	14	.3784	42207	3355	.9257	46	14	.3945	40398	3673	.9189	46	14	.3945	40398	3673	.9189	46	14	.3945	40398	3673	.9189	46	14	.3945	40398	3673	.9189	46
15	.3461	46078	2771	.9382	45	15	.3624	44077	3058	.9320	45	15	.3786	42176	3360	.9255	45	15	.3947	40368	3678	.9188	45	15	.3947	40368	3678	.9188	45	15	.3947	40368	3678	.9188	45	15	.3947	40368	3678	.9188	45
16	.3464	46043	2776	.9381	44	16	.3627	44044	3063	.9319	44	16	.3789	42145	3366	.9254	44	16	.3950	40339	3684	.9187	44	16	.3950	40339	3684	.9187	44	16	.3950	40339	3684	.9187	44	16	.3950	40339	3684	.9187	44
17	.3467	46009	2780	.9380	43	17	.3630	44012	3068	.9318	43	17	.3792	42115	3371	.9253	43	17	.3953	40310	3689	.9186	43	17	.3953	40310	3689	.9186	43	17	.3953	40310	3689	.9186	43	17	.3953	40310	3689	.9186	43
18	.3469	45975	2785	.9379	42	18	.3633	43979	3073	.9317	42	18	.3795	42084	3376	.9252	42	18	.3955	40280	3695	.9184	42	18	.3955	40280	3695	.9184	42	18	.3955	40280	3695	.9184	42	18	.3955	40280	3695	.9184	42
19	.3472	45941	2790	.9378	41	19	.3635	43947	3078	.9316	41	19	.3797	42053	3381	.9251	41	19	.3958	40251	3700	.9183	41	19	.3958	40251	3700	.9183	41	19	.3958	40251	3700	.9183	41	19	.3958	40251	3700	.9183	41
20	.3475	45907	2794	.9377	40	20	.3638	43915	3083	.9315	40	20	.3800	42022	3386	.9250	40	20	.3961	40222	3706	.9182	40	20	.3961	40222	3706	.9182	40	20	.3961	40222	3706	.9182	40	20	.3961	40222	3706	.9182	40
21	.3478	45873	2799	.9376	39	21	.3641	43882	3088	.9314	39	21	.3803	41992	3392	.9249	39	21	.3963	40192	3711	.9181	39	21	.3963	40192	3711	.9181	39	21	.3963	40192	3711	.9181	39	21	.3963	40192	3711	.9181	39
22	.3480	45839	2804	.9375	38	22	.3643	43850	3093	.9313	38	22	.3805	41961	3397	.9248	38	22	.3966	40163	3716	.9180	38	22	.3966	40163	3716	.9180	38	22	.3966	40163	3716	.9180	38	22	.3966	40163	3716	.9180	38
23	.3483	45805	2808	.9374	37	23	.3646	43818	3097	.9312	37	23	.3808	41930	3402	.9247	37	23	.3969	40134	3722	.9179	37	23	.3969	40134	3722	.9179	37	23	.3969	40134	3722	.9179	37	23	.3969	40134	3722	.9179	37
24	.3486	45771	2813	.9373	36	24	.3649	43785	3102	.9311	36	24	.3811	41899	3407	.9245	36	24	.3971	40105	3727	.9178	36	24	.3971	40105	3727	.9178	36	24	.3971	40105	3727	.9178	36	24	.3971	40105	3727	.9178	36
25	.3488	45737	2818	.9372	35	25	.3651	43753	3107	.9309	35	25	.3813	41869	3412	.9244	35	25	.3974	40076	3733	.9176	35	25	.3974	40076	3733	.9176	35	25	.3974	40076	3733	.9176	35	25	.3974	40076	3733	.9176	35
26	.3491	45703	2822	.9371	34	26	.3654	43721	3112	.9308	34	26	.3816	41838	3418	.9243	34	26	.3977	40046	3738	.9175	34	26	.3977	40046	3738	.9175	34	26	.3977	40046	3738	.9175	34	26	.3977	40046	3738	.9175	34
27	.3494	45669	2827	.9370	33	27	.3657	43689	3117	.9307	33	27	.3819	41808	3423	.9242	33	27	.3979	40017	3744	.9174	33	27	.3979	40017	3744	.9174	33	27	.3979	40017	3744	.9174	33	27	.3979	40017	3744	.9174	33
28	.3497	45635	2832	.9369	32	28	.3660	43657	3122	.9306	32	28	.3821	41777	3428	.9241	32	28	.3982	39988	3749	.9173	32	28	.3982	39988	3749	.9173	32	28	.3982	39988	3749	.9173	32	28	.3982	39988	3749	.9173	32
29	.3499	45601	2837	.9368	31	29	.3662	43625	3127	.9305	31	29	.3824	41747	3433	.9240	31	29	.3985	39959	3755	.9172	31	29	.3985	39959	3755	.9172	31	29	.3985	39959	3755	.9172	31	29	.3985	39959	3755	.9172	31
30	.3502	45567	2841	.9367	30	30	.3665	43592	3132	.9304	30	30	.3827	41716	3438	.9239	30	30	.3987	39930	3760	.9171	30	30	.3987	39930	3760	.9171	30	30	.3987	39930	3760	.9171	30	30	.3987	39930	3760	.9171	30
31	.3505	45534	2846	.9366	29	31	.3668	43560	3137	.9303	29	31	.3830	41686	3444	.9238	29	31	.3990	39901	3766	.9169	29	31	.3990	39901	3766	.9169	29	31	.3990	39901	3766	.9169	29	31	.3990	39901	3766	.9169	29
32	.3508	45500	2851	.9365	28	32	.3670	43528	3142	.9302	28	32	.3832	41655	3449	.9237	28	32	.3993	39872	3771	.9168	28	32	.3993	39872	3771	.9168	28	32	.3993	39872	3771	.9168	28	32	.3993	39872	3771	.9168	28
33	.3510	45466	2855	.9364	27	33																																			

AGETON CLASSIC SIGHT REDUCTION TABLE

28 → ← 151					29 → ← 150					30 → ← 149					31 → ← 148								
↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓			
0	.4695	32839	5407	.8829	60	0	.4848	31443	5818	.8746	60	0	.5000	30103	6247	.8660	60	0	.5150	28816	6693	.8572	60
1	.4697	32815	5413	.8828	59	1	.4851	31420	5825	.8745	59	1	.5003	30081	6254	.8659	59	1	.5153	28795	6701	.8570	59
2	.4700	32792	5420	.8827	58	2	.4853	31397	5832	.8743	58	2	.5005	30059	6262	.8657	58	2	.5155	28774	6709	.8569	58
3	.4702	32768	5427	.8825	57	3	.4856	31375	5839	.8742	57	3	.5008	30037	6269	.8656	57	3	.5158	28753	6716	.8567	57
4	.4705	32744	5433	.8824	56	4	.4858	31352	5846	.8741	56	4	.5010	30016	6276	.8654	56	4	.5160	28732	6724	.8566	56
5	.4708	32720	5440	.8823	55	5	.4861	31329	5853	.8739	55	5	.5013	29994	6283	.8653	55	5	.5163	28711	6731	.8564	55
6	.4710	32697	5447	.8821	54	6	.4863	31306	5860	.8738	54	6	.5015	29972	6291	.8652	54	6	.5165	28690	6739	.8563	54
7	.4713	32673	5454	.8820	53	7	.4866	31284	5867	.8736	53	7	.5018	29950	6298	.8650	53	7	.5168	28669	6747	.8561	53
8	.4715	32650	5460	.8819	52	8	.4868	31261	5874	.8735	52	8	.5020	29928	6305	.8649	52	8	.5170	28648	6754	.8560	52
9	.4718	32626	5467	.8817	51	9	.4871	31238	5881	.8733	51	9	.5023	29907	6313	.8647	51	9	.5173	28627	6762	.8558	51
10	.4720	32602	5474	.8816	50	10	.4874	31216	5888	.8732	50	10	.5025	29885	6320	.8646	50	10	.5175	28607	6770	.8557	50
11	.4723	32579	5481	.8814	49	11	.4876	31193	5895	.8731	49	11	.5028	29863	6327	.8644	49	11	.5178	28586	6777	.8555	49
12	.4726	32555	5487	.8813	48	12	.4879	31171	5902	.8729	48	12	.5030	29841	6335	.8643	48	12	.5180	28565	6785	.8554	48
13	.4728	32532	5494	.8812	47	13	.4881	31148	5910	.8728	47	13	.5033	29820	6342	.8641	47	13	.5183	28544	6793	.8552	47
14	.4731	32508	5501	.8810	46	14	.4884	31125	5917	.8726	46	14	.5035	29798	6350	.8640	46	14	.5185	28523	6800	.8551	46
15	.4733	32485	5508	.8809	45	15	.4886	31103	5924	.8725	45	15	.5038	29776	6357	.8638	45	15	.5188	28502	6808	.8549	45
16	.4736	32461	5515	.8808	44	16	.4889	31080	5931	.8724	44	16	.5040	29755	6364	.8637	44	16	.5190	28481	6816	.8548	44
17	.4738	32438	5521	.8806	43	17	.4891	31058	5938	.8722	43	17	.5043	29733	6372	.8635	43	17	.5193	28461	6823	.8546	43
18	.4741	32414	5528	.8805	42	18	.4894	31035	5945	.8721	42	18	.5045	29712	6379	.8634	42	18	.5195	28440	6831	.8545	42
19	.4743	32391	5535	.8803	41	19	.4896	31013	5952	.8719	41	19	.5048	29690	6386	.8632	41	19	.5198	28419	6839	.8543	41
20	.4746	32367	5542	.8802	40	20	.4899	30990	5959	.8718	40	20	.5050	29668	6394	.8631	40	20	.5200	28398	6846	.8542	40
21	.4749	32344	5549	.8801	39	21	.4901	30968	5966	.8716	39	21	.5053	29647	6401	.8630	39	21	.5203	28378	6854	.8540	39
22	.4751	32320	5555	.8799	38	22	.4904	30945	5973	.8715	38	22	.5055	29625	6409	.8628	38	22	.5205	28357	6862	.8539	38
23	.4754	32297	5562	.8798	37	23	.4907	30923	5980	.8714	37	23	.5058	29604	6416	.8627	37	23	.5208	28336	6869	.8537	37
24	.4756	32274	5569	.8796	36	24	.4909	30900	5988	.8712	36	24	.5060	29582	6423	.8625	36	24	.5210	28315	6877	.8536	36
25	.4759	32250	5576	.8795	35	25	.4912	30878	5995	.8711	35	25	.5063	29561	6431	.8624	35	25	.5213	28295	6885	.8534	35
26	.4761	32227	5583	.8794	34	26	.4914	30856	6002	.8709	34	26	.5065	29539	6438	.8622	34	26	.5215	28274	6892	.8532	34
27	.4764	32204	5590	.8792	33	27	.4917	30833	6009	.8708	33	27	.5068	29518	6446	.8621	33	27	.5218	28253	6900	.8531	33
28	.4766	32180	5596	.8791	32	28	.4919	30811	6016	.8706	32	28	.5070	29496	6453	.8619	32	28	.5220	28233	6908	.8529	32
29	.4769	32157	5603	.8790	31	29	.4922	30788	6023	.8705	31	29	.5073	29475	6461	.8618	31	29	.5223	28212	6916	.8528	31
30	.4772	32134	5610	.8788	30	30	.4924	30766	6030	.8704	30	30	.5075	29453	6468	.8616	30	30	.5225	28191	6923	.8526	30
31	.4774	32110	5617	.8787	29	31	.4927	30744	6037	.8702	29	31	.5078	29432	6475	.8615	29	31	.5227	28171	6931	.8525	29
32	.4777	32087	5624	.8785	28	32	.4929	30721	6045	.8701	28	32	.5080	29410	6483	.8613	28	32	.5230	28150	6939	.8523	28
33	.4779	32064	5631	.8784	27	33	.4932	30699	6052	.8699	27	33	.5083	29389	6490	.8612	27	33	.5232	28130	6947	.8522	27
34	.4782	32041	5638	.8783	26	34	.4934	30677	6059	.8698	26	34	.5085	29367	6498	.8610	26	34	.5235	28109	6954	.8520	26
35	.4784	32018	5645	.8781	25	35	.4937	30655	6066	.8696	25	35	.5088	29346	6505	.8609	25	35	.5237	28089	6962	.8519	25
36	.4787	31994	5651	.8780	24	36	.4939	30632	6073	.8695	24	36	.5090	29325	6513	.8607	24	36	.5240	28068	6970	.8517	24
37	.4789	31971	5658	.8778	23	37	.4942	30610	6080	.8694	23	37	.5093	29303	6520	.8606	23	37	.5242	28048	6978	.8516	23
38	.4792	31948	5665	.8777	22	38	.4944	30588	6088	.8692	22	38	.5095	29282	6528	.8604	22	38	.5245	28027	6986	.8514	22
39	.4795	31925	5672	.8776	21	39	.4947	30566	6095	.8691	21	39	.5098	29261	6535	.8603	21	39	.5247	28006	6993	.8513	21
40	.4797	31902	5679	.8774	20	40	.4950	30544	6102	.8689	20	40	.5100	29239	6543	.8601	20	40	.5250	27986	7001	.8511	20
41	.4800	31879	5686	.8773	19	41	.4952	30521	6109	.8688	19	41	.5103	29218	6550	.8600	19	41	.5252	27966	7009	.8510	19
42	.4802	31856	5693	.8771	18	42	.4955	30499	6116	.8686	18	42	.5105	29197	6558	.8599	18	42	.5255	27945	7017	.8508	18
43	.4805	31833	5700	.8770	17	43	.4957	30477	6124	.8685	17	43	.5108	29176	6565	.8597	17	43	.5257	27925	7024	.8507	17
44	.4807	31810	5707	.8769	16	44	.4960	30455	6131	.8683	16	44	.5110	29154	6573	.8596	16	44	.5260	27904	7032	.8505	16
45	.4810	31787	5714	.8767	15	45	.4962	30433	6138	.8682	15	45	.5113	29133	6580	.8594	15	45	.5262	27884	7040	.8504	15
46	.4812	31763	5721	.8766	14	46	.4965	30411	6145	.8681	14	46	.5115	29112	6588	.8593	14	46	.5265	27863	7048	.8502	14
47	.4815	31740	5727	.8764	13	47	.4967	30389	6153	.8679	13	47	.5118	29091	6595	.8591	13	47	.5267	27843	7056	.8500	13
48	.4818	31717	5734	.8763	12	48	.4970	30367	6160	.8678	12	48	.5120	29069	6603	.8590	12	48	.5270	27823	7064	.8499	12
49	.4820	31695	5741	.8762	11	49	.4972	30345	6167	.8676	11	49	.5123	29048	6610	.8588	11	49	.5272	27802	7071	.8497	11
50	.4823	31672	5748	.8760	10	50	.4975	30323	6174	.8675	10	50	.5125	29027	6618	.8587	10	50	.5275	27782	7079	.8496	10
51	.4825	31649	5755	.8759	9	51	.4977	30301	6181	.8673	9	51	.5128	29006	6625	.8585	9	51	.5277	27762	7087	.8494	9
52	.4828	31626	5762	.8757	8	52	.4980	30279	6189	.8672	8	52	.5130	28985	6633	.8584	8	52	.5279	27741	7095	.8493	8
53	.4830	31603	5769	.8756	7	53	.4982	30257	6196	.8670	7	53	.5133	28964	6640	.8582	7	53	.5282	27721	7103	.8491	7
54	.4833	31580	5776	.8755	6	54	.4985	30235	6203	.8669	6	54	.5135	28942	6648	.8581	6	54	.5284	27701	7111	.8490	6
55	.4835	31557	5783	.8753	5	55	.4987	30213	6211	.8668	5	55	.5138	28921	6656	.8579	5	55	.5287	27680	7119	.8488	5
56	.4838	31534	5790	.8752	4	56	.4990	30191	6218	.8666	4	56	.5140	28900	6663	.8578	4	56	.5289	27660	7126	.8487	4
57	.4840	31511	5797	.8750	3	57	.4992	30169	6225	.8665	3	57	.5143	28879	6671	.8576	3	57	.5292	27640	7134	.8485	3
58	.4843	31488																					

AGETON CLASSIC SIGHT REDUCTION TABLE

36 →					← 143					37 →					← 142					38 →					← 141					39 →					← 140				
↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓	↓	sin	A	B	cos	↓				
0	.5878	23078	9204	.8090	60	0	.6018	22054	9765	.7986	60	0	.6157	21066	10347	.7880	60	0	.6293	20113	10950	.7771	60	0	.6293	20113	10950	.7771	60	0	.6293	20113	10950	.7771	60				
1	.5880	23061	9213	.8088	59	1	.6020	22037	9775	.7985	59	1	.6159	21050	10357	.7878	59	1	.6295	20097	10960	.7770	59	1	.6295	20097	10960	.7770	59	1	.6295	20097	10960	.7770	59				
2	.5883	23043	9223	.8087	58	2	.6023	22020	9784	.7983	58	2	.6161	21033	10367	.7877	58	2	.6298	20082	10970	.7768	58	2	.6298	20082	10970	.7768	58	2	.6298	20082	10970	.7768	58				
3	.5885	23026	9232	.8085	57	3	.6025	22003	9794	.7981	57	3	.6163	21017	10376	.7875	57	3	.6300	20066	10980	.7766	57	3	.6300	20066	10980	.7766	57	3	.6300	20066	10980	.7766	57				
4	.5887	23009	9241	.8083	56	4	.6027	21987	9803	.7979	56	4	.6166	21001	10386	.7873	56	4	.6302	20050	10991	.7764	56	4	.6302	20050	10991	.7764	56	4	.6302	20050	10991	.7764	56				
5	.5890	22991	9250	.8082	55	5	.6030	21970	9813	.7978	55	5	.6168	20985	10396	.7871	55	5	.6305	20035	11001	.7762	55	5	.6305	20035	11001	.7762	55	5	.6305	20035	11001	.7762	55				
6	.5892	22974	9259	.8080	54	6	.6032	21953	9822	.7976	54	6	.6170	20969	10406	.7869	54	6	.6307	20019	11011	.7760	54	6	.6307	20019	11011	.7760	54	6	.6307	20019	11011	.7760	54				
7	.5894	22957	9269	.8078	53	7	.6034	21937	9832	.7974	53	7	.6173	20953	10416	.7868	53	7	.6309	20004	11022	.7759	53	7	.6309	20004	11022	.7759	53	7	.6309	20004	11022	.7759	53				
8	.5897	22939	9278	.8076	52	8	.6037	21920	9841	.7972	52	8	.6175	20937	10426	.7866	52	8	.6311	19988	11032	.7757	52	8	.6311	19988	11032	.7757	52	8	.6311	19988	11032	.7757	52				
9	.5899	22922	9287	.8075	51	9	.6039	21903	9851	.7971	51	9	.6177	20921	10436	.7864	51	9	.6314	19973	11042	.7755	51	9	.6314	19973	11042	.7755	51	9	.6314	19973	11042	.7755	51				
10	.5901	22905	9296	.8073	50	10	.6041	21887	9861	.7969	50	10	.6180	20905	10446	.7862	50	10	.6316	19957	11052	.7753	50	10	.6316	19957	11052	.7753	50	10	.6316	19957	11052	.7753	50				
11	.5904	22888	9306	.8071	49	11	.6044	21870	9870	.7967	49	11	.6182	20889	10456	.7860	49	11	.6318	19942	11063	.7751	49	11	.6318	19942	11063	.7751	49	11	.6318	19942	11063	.7751	49				
12	.5906	22870	9315	.8070	48	12	.6046	21853	9880	.7965	48	12	.6184	20872	10466	.7859	48	12	.6320	19926	11073	.7749	48	12	.6320	19926	11073	.7749	48	12	.6320	19926	11073	.7749	48				
13	.5908	22853	9324	.8068	47	13	.6048	21837	9889	.7964	47	13	.6186	20856	10476	.7857	47	13	.6323	19911	11083	.7748	47	13	.6323	19911	11083	.7748	47	13	.6323	19911	11083	.7748	47				
14	.5911	22836	9333	.8066	46	14	.6051	21820	9899	.7962	46	14	.6189	20840	10486	.7855	46	14	.6325	19895	11094	.7746	46	14	.6325	19895	11094	.7746	46	14	.6325	19895	11094	.7746	46				
15	.5913	22819	9343	.8064	45	15	.6053	21803	9909	.7960	45	15	.6191	20824	10496	.7853	45	15	.6327	19880	11104	.7744	45	15	.6327	19880	11104	.7744	45	15	.6327	19880	11104	.7744	45				
16	.5915	22801	9352	.8063	44	16	.6055	21787	9918	.7958	44	16	.6193	20808	10505	.7851	44	16	.6329	19864	11114	.7742	44	16	.6329	19864	11114	.7742	44	16	.6329	19864	11114	.7742	44				
17	.5918	22784	9361	.8061	43	17	.6058	21770	9928	.7956	43	17	.6196	20792	10515	.7850	43	17	.6332	19849	11125	.7740	43	17	.6332	19849	11125	.7740	43	17	.6332	19849	11125	.7740	43				
18	.5920	22767	9370	.8059	42	18	.6060	21754	9937	.7955	42	18	.6198	20776	10525	.7848	42	18	.6334	19834	11135	.7738	42	18	.6334	19834	11135	.7738	42	18	.6334	19834	11135	.7738	42				
19	.5922	22750	9380	.8058	41	19	.6062	21737	9947	.7953	41	19	.6200	20760	10535	.7846	41	19	.6336	19818	11145	.7737	41	19	.6336	19818	11145	.7737	41	19	.6336	19818	11145	.7737	41				
20	.5925	22732	9389	.8056	40	20	.6065	21720	9957	.7951	40	20	.6202	20744	10545	.7844	40	20	.6338	19803	11156	.7735	40	20	.6338	19803	11156	.7735	40	20	.6338	19803	11156	.7735	40				
21	.5927	22715	9398	.8054	39	21	.6067	21704	9966	.7949	39	21	.6205	20728	10555	.7842	39	21	.6341	19787	11166	.7733	39	21	.6341	19787	11166	.7733	39	21	.6341	19787	11166	.7733	39				
22	.5930	22698	9408	.8052	38	22	.6069	21687	9976	.7948	38	22	.6207	20712	10565	.7841	38	22	.6343	19772	11176	.7731	38	22	.6343	19772	11176	.7731	38	22	.6343	19772	11176	.7731	38				
23	.5932	22681	9417	.8051	37	23	.6071	21671	9986	.7946	37	23	.6209	20696	10575	.7839	37	23	.6345	19756	11187	.7729	37	23	.6345	19756	11187	.7729	37	23	.6345	19756	11187	.7729	37				
24	.5934	22664	9426	.8049	36	24	.6074	21654	9995	.7944	36	24	.6211	20681	10585	.7837	36	24	.6347	19741	11197	.7727	36	24	.6347	19741	11197	.7727	36	24	.6347	19741	11197	.7727	36				
25	.5937	22647	9435	.8047	35	25	.6076	21638	10005	.7942	35	25	.6214	20665	10595	.7835	35	25	.6350	19726	11207	.7725	35	25	.6350	19726	11207	.7725	35	25	.6350	19726	11207	.7725	35				
26	.5939	22630	9445	.8045	34	26	.6078	21621	10015	.7941	34	26	.6216	20649	10605	.7833	34	26	.6352	19710	11218	.7724	34	26	.6352	19710	11218	.7724	34	26	.6352	19710	11218	.7724	34				
27	.5941	22613	9454	.8044	33	27	.6081	21605	10024	.7939	33	27	.6218	20633	10615	.7832	33	27	.6354	19695	11228	.7722	33	27	.6354	19695	11228	.7722	33	27	.6354	19695	11228	.7722	33				
28	.5944	22595	9463	.8042	32	28	.6083	21588	10034	.7937	32	28	.6221	20617	10625	.7830	32	28	.6356	19680	11239	.7720	32	28	.6356	19680	11239	.7720	32	28	.6356	19680	11239	.7720	32				
29	.5946	22578	9473	.8040	31	29	.6085	21572	10044	.7935	31	29	.6223	20601	10636	.7828	31	29	.6359	19664	11249	.7718	31	29	.6359	19664	11249	.7718	31	29	.6359	19664	11249	.7718	31				
30	.5948	22561	9482	.8039	30	30	.6088	21555	10053	.7934	30	30	.6225	20585	10646	.7826	30	30	.6361	19649	11259	.7716	30	30	.6361	19649	11259	.7716	30	30	.6361	19649	11259	.7716	30				
31	.5951	22544	9491	.8037	29	31	.6090	21539	10063	.7932	29	31	.6227	20569	10656	.7824	29	31	.6363	19634	11270	.7714	29	31	.6363	19634	11270	.7714	29	31	.6363	19634	11270	.7714	29				
32	.5953	22527	9501	.8035	28	32	.6092	21522	10073	.7930	28	32	.6230	20553	10666	.7822	28	32	.6365	19618	11280	.7713	28	32	.6365	19618	11280	.7713	28	32	.6365	19618	11280	.7713	28				
33	.5955	22510	9510	.8033	27	33	.6095	21506	10082	.7928	27	33	.6232	20537	10676	.7821	27	33	.6368	19603	11291	.7711	27	33	.6368	19603	11291	.7711	27	33	.6368	19603	11291	.7711	27				
34	.5958	22493	9520	.8032	26	34	.6097	21490	10092	.7926	26	34	.6234	20522	10686	.7819	26	34	.6370	19588	11301	.7709	26	34	.6370	19588	11301	.7709	26	34	.6370	19588	11301	.7709	26				
35	.5960	22476	9529	.8030	25	35	.6099	21473	10102	.7925	25	35	.6237	20506	10696	.7817	25	35	.6372	19572	11312	.7707	25	35	.6372	19572	11312	.7707	25	35	.6372	19572	11312	.7707	25				
36	.5962	22459	9538	.8028	24	36	.6101	21457	10112	.7923	24	36	.6239	20490	10706	.7815	24	36	.6374	19557	11322	.7705	24	36	.6374	19557	11322	.7705	24	36	.6374	19557	11322	.7705	24				
37	.5965	22442	9548	.8026	23	37	.6104	21440	10121	.7921	23	37	.6241	20474	10716	.7813	23	37	.6376	19542	11332	.7703	23	37	.6376	19542	11332	.7703	23	37	.6376	19542	11332	.7703	23				
38	.5967	22425	9557	.8025																																			

AGETON CLASSIC SIGHT REDUCTION TABLE

40 →					← 139					41 →					← 138					42 →					← 137					43 →					← 136						
↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓	sin	A	B	cos	↓						
0	.6428	19193	11575	.7660	60	0	.6561	18306	12222	.7547	60	0	.6691	17449	12893	.7431	60	0	.6820	16622	13587	.7314	60	0	.6820	16622	13587	.7314	60	0	.6820	16622	13587	.7314	60	0	.6820	16622	13587	.7314	60
1	.6430	19178	11585	.7659	59	1	.6563	18291	12233	.7545	59	1	.6693	17435	12904	.7430	59	1	.6822	16608	13599	.7312	59	1	.6822	16608	13599	.7312	59	1	.6822	16608	13599	.7312	59	1	.6822	16608	13599	.7312	59
2	.6432	19163	11596	.7657	58	2	.6565	18277	12244	.7543	58	2	.6696	17421	12915	.7428	58	2	.6824	16595	13611	.7310	58	2	.6824	16595	13611	.7310	58	2	.6824	16595	13611	.7310	58	2	.6824	16595	13611	.7310	58
3	.6435	19148	11606	.7655	57	3	.6567	18262	12255	.7541	57	3	.6698	17407	12927	.7426	57	3	.6826	16581	13623	.7308	57	3	.6826	16581	13623	.7308	57	3	.6826	16581	13623	.7308	57	3	.6826	16581	13623	.7308	57
4	.6437	19133	11617	.7653	56	4	.6569	18248	12266	.7539	56	4	.6700	17393	12938	.7424	56	4	.6828	16568	13634	.7306	56	4	.6828	16568	13634	.7306	56	4	.6828	16568	13634	.7306	56	4	.6828	16568	13634	.7306	56
5	.6439	19118	11628	.7651	55	5	.6572	18233	12277	.7538	55	5	.6702	17379	12950	.7422	55	5	.6831	16554	13646	.7304	55	5	.6831	16554	13646	.7304	55	5	.6831	16554	13646	.7304	55	5	.6831	16554	13646	.7304	55
6	.6441	19103	11638	.7649	54	6	.6574	18219	12288	.7536	54	6	.6704	17365	12961	.7420	54	6	.6833	16541	13658	.7302	54	6	.6833	16541	13658	.7302	54	6	.6833	16541	13658	.7302	54	6	.6833	16541	13658	.7302	54
7	.6443	19088	11649	.7647	53	7	.6576	18204	12299	.7534	53	7	.6706	17351	12972	.7418	53	7	.6835	16527	13670	.7300	53	7	.6835	16527	13670	.7300	53	7	.6835	16527	13670	.7300	53	7	.6835	16527	13670	.7300	53
8	.6446	19073	11660	.7645	52	8	.6578	18190	12310	.7532	52	8	.6709	17337	12984	.7416	52	8	.6837	16514	13682	.7298	52	8	.6837	16514	13682	.7298	52	8	.6837	16514	13682	.7298	52	8	.6837	16514	13682	.7298	52
9	.6448	19058	11670	.7644	51	9	.6580	18175	12321	.7530	51	9	.6711	17323	12995	.7414	51	9	.6839	16500	13694	.7296	51	9	.6839	16500	13694	.7296	51	9	.6839	16500	13694	.7296	51	9	.6839	16500	13694	.7296	51
10	.6450	19043	11681	.7642	50	10	.6583	18161	12332	.7528	50	10	.6713	17309	13007	.7412	50	10	.6841	16487	13705	.7294	50	10	.6841	16487	13705	.7294	50	10	.6841	16487	13705	.7294	50	10	.6841	16487	13705	.7294	50
11	.6452	19028	11692	.7640	49	11	.6585	18146	12343	.7526	49	11	.6715	17295	13018	.7410	49	11	.6843	16473	13717	.7292	49	11	.6843	16473	13717	.7292	49	11	.6843	16473	13717	.7292	49	11	.6843	16473	13717	.7292	49
12	.6455	19013	11702	.7638	48	12	.6587	18132	12354	.7524	48	12	.6717	17281	13030	.7408	48	12	.6845	16460	13729	.7290	48	12	.6845	16460	13729	.7290	48	12	.6845	16460	13729	.7290	48	12	.6845	16460	13729	.7290	48
13	.6457	18998	11713	.7636	47	13	.6589	18118	12365	.7522	47	13	.6719	17267	13041	.7406	47	13	.6848	16446	13741	.7288	47	13	.6848	16446	13741	.7288	47	13	.6848	16446	13741	.7288	47	13	.6848	16446	13741	.7288	47
14	.6459	18983	11724	.7634	46	14	.6591	18103	12376	.7520	46	14	.6722	17253	13053	.7404	46	14	.6850	16433	13753	.7286	46	14	.6850	16433	13753	.7286	46	14	.6850	16433	13753	.7286	46	14	.6850	16433	13753	.7286	46
15	.6461	18968	11734	.7632	45	15	.6593	18089	12387	.7518	45	15	.6724	17239	13064	.7402	45	15	.6852	16419	13765	.7284	45	15	.6852	16419	13765	.7284	45	15	.6852	16419	13765	.7284	45	15	.6852	16419	13765	.7284	45
16	.6463	18953	11745	.7630	44	16	.6596	18074	12399	.7516	44	16	.6726	17225	13076	.7400	44	16	.6854	16406	13777	.7282	44	16	.6854	16406	13777	.7282	44	16	.6854	16406	13777	.7282	44	16	.6854	16406	13777	.7282	44
17	.6466	18939	11756	.7629	43	17	.6598	18060	12410	.7515	43	17	.6728	17212	13087	.7398	43	17	.6856	16392	13789	.7280	43	17	.6856	16392	13789	.7280	43	17	.6856	16392	13789	.7280	43	17	.6856	16392	13789	.7280	43
18	.6468	18924	11766	.7627	42	18	.6600	18045	12421	.7513	42	18	.6730	17198	13098	.7396	42	18	.6858	16379	13800	.7278	42	18	.6858	16379	13800	.7278	42	18	.6858	16379	13800	.7278	42	18	.6858	16379	13800	.7278	42
19	.6470	18909	11777	.7625	41	19	.6602	18031	12432	.7511	41	19	.6732	17184	13110	.7394	41	19	.6860	16366	13812	.7276	41	19	.6860	16366	13812	.7276	41	19	.6860	16366	13812	.7276	41	19	.6860	16366	13812	.7276	41
20	.6472	18894	11788	.7623	40	20	.6604	18017	12443	.7509	40	20	.6734	17170	13121	.7392	40	20	.6862	16352	13824	.7274	40	20	.6862	16352	13824	.7274	40	20	.6862	16352	13824	.7274	40	20	.6862	16352	13824	.7274	40
21	.6475	18879	11799	.7621	39	21	.6607	18002	12454	.7507	39	21	.6737	17156	13133	.7390	39	21	.6865	16339	13836	.7272	39	21	.6865	16339	13836	.7272	39	21	.6865	16339	13836	.7272	39	21	.6865	16339	13836	.7272	39
22	.6477	18864	11809	.7619	38	22	.6609	17988	12465	.7505	38	22	.6739	17142	13145	.7388	38	22	.6867	16326	13848	.7270	38	22	.6867	16326	13848	.7270	38	22	.6867	16326	13848	.7270	38	22	.6867	16326	13848	.7270	38
23	.6479	18849	11820	.7617	37	23	.6611	17974	12476	.7503	37	23	.6741	17128	13156	.7387	37	23	.6869	16312	13860	.7268	37	23	.6869	16312	13860	.7268	37	23	.6869	16312	13860	.7268	37	23	.6869	16312	13860	.7268	37
24	.6481	18834	11831	.7615	36	24	.6613	17959	12487	.7501	36	24	.6743	17115	13168	.7385	36	24	.6871	16299	13872	.7266	36	24	.6871	16299	13872	.7266	36	24	.6871	16299	13872	.7266	36	24	.6871	16299	13872	.7266	36
25	.6483	18820	11842	.7613	35	25	.6615	17945	12499	.7499	35	25	.6745	17101	13179	.7383	35	25	.6873	16285	13884	.7264	35	25	.6873	16285	13884	.7264	35	25	.6873	16285	13884	.7264	35	25	.6873	16285	13884	.7264	35
26	.6486	18805	11852	.7612	34	26	.6617	17931	12510	.7497	34	26	.6747	17087	13191	.7381	34	26	.6875	16272	13896	.7262	34	26	.6875	16272	13896	.7262	34	26	.6875	16272	13896	.7262	34	26	.6875	16272	13896	.7262	34
27	.6488	18790	11863	.7610	33	27	.6620	17916	12521	.7495	33	27	.6749	17073	13202	.7379	33	27	.6877	16259	13908	.7260	33	27	.6877	16259	13908	.7260	33	27	.6877	16259	13908	.7260	33	27	.6877	16259	13908	.7260	33
28	.6490	18775	11874	.7608	32	28	.6622	17902	12532	.7493	32	28	.6752	17059	13214	.7377	32	28	.6879	16245	13920	.7258	32	28	.6879	16245	13920	.7258	32	28	.6879	16245	13920	.7258	32	28	.6879	16245	13920	.7258	32
29	.6492	18760	11885	.7606	31	29	.6624	17888	12543	.7491	31	29	.6754	17045	13225	.7375	31	29	.6881	16232	13932	.7256	31	29	.6881	16232	13932	.7256	31	29	.6881	16232	13932	.7256	31	29	.6881	16232	13932	.7256	31
30	.6494	18746	11895	.7604	30	30	.6626	17874	12554	.7490	30	30	.6756	17032	13237	.7373	30	30	.6884	16219	13944	.7254	30	30	.6884	16219	13944	.7254	30	30	.6884	16219	13944	.7254	30	30	.6884	16219	13944	.7254	30
31	.6497	18731	11906	.7602	29	31	.6628	17859	12566	.7488	29	31	.6758	17018	13248	.7371	29	31	.6886	16205	13956	.7252	29	31	.6886	16205	13956	.7252	29	31	.6886	16205	13956	.7252	29	31	.6886	16205	13956	.7252	29
32	.6499	18716	11917	.7600	28	32	.6631	17845	12577	.7486	28	32	.6760	17004	13260	.7369	28	32	.6888	16192	13968	.7																			

AGETON CLASSIC SIGHT REDUCTION TABLE

44	→					←	135
↓	sin	A	B	cos	↓		
0	.6947	15823	14307	.7193	60		
1	.6949	15810	14319	.7191	59		
2	.6951	15797	14331	.7189	58		
3	.6953	15784	14343	.7187	57		
4	.6955	15771	14355	.7185	56		
5	.6957	15758	14368	.7183	55		
6	.6959	15745	14380	.7181	54		
7	.6961	15731	14392	.7179	53		
8	.6963	15718	14404	.7177	52		
9	.6965	15705	14417	.7175	51		
10	.6967	15692	14429	.7173	50		
11	.6970	15679	14441	.7171	49		
12	.6972	15666	14453	.7169	48		
13	.6974	15653	14466	.7167	47		
14	.6976	15640	14478	.7165	46		
15	.6978	15627	14490	.7163	45		
16	.6980	15615	14503	.7161	44		
17	.6982	15602	14515	.7159	43		
18	.6984	15589	14527	.7157	42		
19	.6986	15576	14540	.7155	41		
20	.6988	15563	14552	.7153	40		
21	.6990	15550	14564	.7151	39		
22	.6992	15537	14577	.7149	38		
23	.6995	15524	14589	.7147	37		
24	.6997	15511	14601	.7145	36		
25	.6999	15498	14614	.7143	35		
26	.7001	15485	14626	.7141	34		
27	.7003	15472	14639	.7139	33		
28	.7005	15460	14651	.7137	32		
29	.7007	15447	14663	.7135	31		
30	.7009	15434	14676	.7133	30		
31	.7011	15421	14688	.7130	29		
32	.7013	15408	14701	.7128	28		
33	.7015	15395	14713	.7126	27		
34	.7017	15382	14726	.7124	26		
35	.7019	15370	14738	.7122	25		
36	.7022	15357	14750	.7120	24		
37	.7024	15344	14763	.7118	23		
38	.7026	15331	14775	.7116	22		
39	.7028	15318	14788	.7114	21		
40	.7030	15306	14800	.7112	20		
41	.7032	15293	14813	.7110	19		
42	.7034	15280	14825	.7108	18		
43	.7036	15267	14838	.7106	17		
44	.7038	15255	14850	.7104	16		
45	.7040	15242	14863	.7102	15		
46	.7042	15229	14875	.7100	14		
47	.7044	15216	14888	.7098	13		
48	.7046	15204	14900	.7096	12		
49	.7048	15191	14913	.7094	11		
50	.7050	15178	14926	.7092	10		
51	.7053	15165	14938	.7090	9		
52	.7055	15153	14951	.7088	8		
53	.7057	15140	14963	.7085	7		
54	.7059	15127	14976	.7083	6		
55	.7061	15115	14988	.7081	5		
56	.7063	15102	15001	.7079	4		
57	.7065	15089	15014	.7077	3		
58	.7067	15077	15026	.7075	2		
59	.7069	15064	15039	.7073	1		
60	.7071	15051	15051	.7071	0		
↑	cos	B	A	sin	↑		
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DEGREE TO PAGE INDICATION

Degree range	Page
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008-012 / 078-082 / 098-102 / 168-172 °	3
012-016 / 074-078 / 102-106 / 164-168 °	4
016-020 / 070-074 / 106-110 / 160-164 °	5
020-024 / 066-070 / 110-114 / 156-160 °	6
024-028 / 062-066 / 114-118 / 152-156 °	7
028-032 / 058-062 / 118-122 / 148-152 °	8
032-036 / 054-058 / 122-126 / 144-148 °	9
036-040 / 050-054 / 126-130 / 140-144 °	10
040-044 / 046-050 / 130-134 / 136-140 °	11
044-046 ° / 134-136 °	12