

Web Table 3. Summary of deviations from Hardy Weinberg Equilibrium for sample sizes of 1000 to 100000, and for allele frequencies from 0.05 to 0.95 (with increments of 0.05) after subtracting from the homozygote 1 group a number of 1.96 standard deviations.  $p_{true}$  and  $q_{true}$  are the allele frequencies used to start the simulations. They were also used to estimate the true frequencies of homozygotes (Hz1 True and Hz2 True) and heterozygotes (Het True) assuming HWE.  $p_{false}$  and  $q_{false}$  are the allele frequencies observed after subtracting from the homozygote 1 group a number of 1.96 standard deviations. Hz1 Exp, Het Exp and Hz2 Exp are the expected values of the three genotype groups computed from  $p_{false}$  and  $q_{false}$ . Hz1 Obs, Het Obs and Hz2 Obs are the observed values for each genotype group after subtracting from the homozygote 1 group a number of 1.96 standard deviations (which equates to the number presented in No call).  $\chi^2$  is the HWE  $\chi^2$  value.

N	$p_{true}$	$q_{true}$	Hz1 True	Het True	Hz2 True	$p_{false}$	$q_{false}$	Hz1 Exp	Het Exp	Hz2 Exp	Hz1 Obs	Het Obs	Hz2 Obs	No call	$\chi^2$
1000	.05	.95	3	95	903	.0471	.9529	2	89	905	-1	95	903	3	3.92
1000	.10	.90	10	180	810	.0944	.9056	9	170	815	4	180	810	6	3.48
1000	.15	.85	23	255	723	.1421	.8579	20	242	729	13	255	723	9	3.05
1000	.20	.80	40	320	640	.1902	.8098	36	304	648	28	320	640	12	2.64
1000	.25	.75	63	375	563	.2386	.7614	56	358	571	47	375	563	15	2.26
1000	.30	.70	90	420	490	.2874	.7126	81	402	499	72	420	490	18	1.90
1000	.35	.65	123	455	423	.3365	.6635	111	437	431	102	455	423	20	1.57
1000	.40	.60	160	480	360	.3860	.6140	146	463	368	137	480	360	23	1.28
1000	.45	.55	203	495	303	.4360	.5640	185	480	310	178	495	303	25	1.01
1000	.50	.50	250	500	250	.4862	.5138	230	486	257	223	500	250	27	.78
1000	.55	.45	303	495	203	.5368	.4632	280	483	208	274	495	203	28	.59
1000	.60	.40	360	480	160	.5877	.4123	335	470	165	330	480	160	30	.42
1000	.65	.35	423	455	123	.6389	.3611	396	447	126	392	455	123	31	.29
1000	.70	.30	490	420	90	.6904	.3096	462	414	93	459	420	90	31	.19
1000	.75	.25	563	375	63	.7421	.2579	534	371	64	532	375	63	31	.11
1000	.80	.20	640	320	40	.7939	.2061	611	318	41	610	320	40	30	.06
1000	.85	.15	723	255	23	.8457	.1543	695	254	23	695	255	23	28	.02
1000	.90	.10	810	180	10	.8975	.1025	786	180	10	786	180	10	24	.01
1000	.95	.05	903	95	3	.9491	.0509	884	95	3	884	95	3	18	.00
2000	.05	.95	5	190	1805	.0479	.9521	5	182	1809	1	190	1805	4	3.77
2000	.10	.90	20	360	1620	.0961	.9039	18	346	1627	11	360	1620	9	3.35
2000	.15	.85	45	510	1445	.1444	.8556	41	491	1454	32	510	1445	13	2.95
2000	.20	.80	80	640	1280	.1931	.8069	74	618	1291	63	640	1280	17	2.55
2000	.25	.75	125	750	1125	.2420	.7580	116	726	1137	104	750	1125	21	2.19

2000	.30	.70	180	840	980	.2911	.7089	167	815	992	155	840	980	25	1.84
2000	.35	.65	245	910	845	.3405	.6595	229	885	857	216	910	845	29	1.53
2000	.40	.60	320	960	720	.3902	.6098	300	936	732	288	960	720	32	1.24
2000	.45	.55	405	990	605	.4401	.5599	381	968	616	370	990	605	35	.99
2000	.50	.50	500	1000	500	.4903	.5097	472	981	510	462	1000	500	38	.76
2000	.55	.45	605	990	405	.5408	.4592	573	973	413	565	990	405	40	.57
2000	.60	.40	720	960	320	.5914	.4086	685	946	327	678	960	320	42	.41
2000	.65	.35	845	910	245	.6423	.3577	807	899	250	802	910	245	43	.28
2000	.70	.30	980	840	180	.6933	.3067	940	832	184	936	840	180	44	.18
2000	.75	.25	1125	750	125	.7444	.2556	1084	744	128	1082	750	125	43	.11
2000	.80	.20	1280	640	80	.7957	.2043	1240	637	82	1238	640	80	42	.06
2000	.85	.15	1445	510	45	.8470	.1530	1407	508	46	1406	510	45	39	.02
2000	.90	.10	1620	360	20	.8983	.1017	1586	359	20	1586	360	20	34	.01
2000	.95	.05	1805	190	5	.9493	.0507	1779	190	5	1779	190	5	26	.00
3000	.05	.95	8	285	2708	.0483	.9517	7	275	2712	2	285	2708	5	3.71
3000	.10	.90	30	540	2430	.0968	.9032	28	523	2439	19	540	2430	11	3.30
3000	.15	.85	68	765	2168	.1455	.8545	63	742	2179	52	765	2168	16	2.90
3000	.20	.80	120	960	1920	.1944	.8056	113	933	1934	99	960	1920	21	2.52
3000	.25	.75	188	1125	1688	.2434	.7566	176	1096	1702	162	1125	1688	26	2.16
3000	.30	.70	270	1260	1470	.2928	.7072	254	1230	1485	239	1260	1470	31	1.82
3000	.35	.65	368	1365	1268	.3423	.6577	347	1335	1283	332	1365	1268	35	1.51
3000	.40	.60	480	1440	1080	.3920	.6080	455	1411	1094	441	1440	1080	39	1.23
3000	.45	.55	608	1485	908	.4420	.5580	578	1459	921	564	1485	908	43	.97
3000	.50	.50	750	1500	750	.4921	.5079	715	1476	762	704	1500	750	46	.76
3000	.55	.45	908	1485	608	.5425	.4575	868	1465	618	858	1485	608	49	.57
3000	.60	.40	1080	1440	480	.5930	.4070	1037	1423	488	1028	1440	480	52	.41
3000	.65	.35	1268	1365	368	.6437	.3563	1221	1352	374	1214	1365	368	53	.28
3000	.70	.30	1470	1260	270	.6945	.3055	1421	1250	275	1416	1260	270	54	.18
3000	.75	.25	1688	1125	188	.7455	.2545	1638	1118	191	1634	1125	188	53	.11
3000	.80	.20	1920	960	120	.7965	.2035	1871	956	122	1868	960	120	52	.06
3000	.85	.15	2168	765	68	.8476	.1524	2121	763	69	2119	765	68	48	.02
3000	.90	.10	2430	540	30	.8986	.1014	2388	539	30	2388	540	30	42	.01
3000	.95	.05	2708	285	8	.9495	.0505	2676	285	8	2676	285	8	32	.00

4000	.05	.95	10	380	3610	.0485	.9515	9	369	3616	4	380	3610	6	3.68
4000	.10	.90	40	720	3240	.0972	.9028	38	700	3250	28	720	3240	12	3.27
4000	.15	.85	90	1020	2890	.1461	.8539	85	993	2903	72	1020	2890	18	2.87
4000	.20	.80	160	1280	2560	.1951	.8049	151	1249	2576	136	1280	2560	24	2.50
4000	.25	.75	250	1500	2250	.2443	.7557	237	1466	2267	220	1500	2250	30	2.14
4000	.30	.70	360	1680	1960	.2937	.7063	342	1645	1978	325	1680	1960	35	1.80
4000	.35	.65	490	1820	1690	.3433	.6567	467	1785	1707	449	1820	1690	41	1.50
4000	.40	.60	640	1920	1440	.3931	.6069	611	1887	1457	595	1920	1440	45	1.22
4000	.45	.55	810	1980	1210	.4431	.5569	775	1949	1225	760	1980	1210	50	.97
4000	.50	.50	1000	2000	1000	.4932	.5068	960	1973	1014	946	2000	1000	54	.75
4000	.55	.45	1210	1980	810	.5435	.4565	1165	1957	822	1153	1980	810	57	.56
4000	.60	.40	1440	1920	640	.5940	.4060	1390	1901	650	1380	1920	640	60	.41
4000	.65	.35	1690	1820	490	.6446	.3554	1636	1805	498	1629	1820	490	61	.28
4000	.70	.30	1960	1680	360	.6953	.3047	1904	1669	366	1898	1680	360	62	.18
4000	.75	.25	2250	1500	250	.7461	.2539	2192	1492	254	2189	1500	250	61	.11
4000	.80	.20	2560	1280	160	.7970	.2030	2503	1275	162	2500	1280	160	60	.06
4000	.85	.15	2890	1020	90	.8479	.1521	2836	1017	91	2834	1020	90	56	.02
4000	.90	.10	3240	720	40	.8988	.1012	3192	719	40	3191	720	40	49	.01
4000	.95	.05	3610	380	10	.9495	.0505	3573	380	10	3573	380	10	37	.00
5000	.05	.95	13	475	4513	.0487	.9513	12	462	4519	6	475	4513	7	3.65
5000	.10	.90	50	900	4050	.0975	.9025	47	878	4061	36	900	4050	14	3.25
5000	.15	.85	113	1275	3613	.1465	.8535	107	1245	3627	92	1275	3613	21	2.86
5000	.20	.80	200	1600	3200	.1956	.8044	190	1565	3217	173	1600	3200	27	2.48
5000	.25	.75	313	1875	2813	.2449	.7551	298	1837	2831	279	1875	2813	34	2.12
5000	.30	.70	450	2100	2450	.2944	.7056	430	2061	2470	410	2100	2450	40	1.79
5000	.35	.65	613	2275	2113	.3440	.6560	586	2236	2132	567	2275	2113	45	1.49
5000	.40	.60	800	2400	1800	.3938	.6062	768	2363	1818	749	2400	1800	51	1.21
5000	.45	.55	1013	2475	1513	.4438	.5562	974	2441	1530	957	2475	1513	56	.96
5000	.50	.50	1250	2500	1250	.4939	.5061	1205	2470	1265	1190	2500	1250	60	.75
5000	.55	.45	1513	2475	1013	.5442	.4558	1462	2449	1026	1449	2475	1013	64	.56
5000	.60	.40	1800	2400	800	.5946	.4054	1744	2378	811	1733	2400	800	67	.41
5000	.65	.35	2113	2275	613	.6451	.3549	2053	2258	621	2044	2275	613	68	.28
5000	.70	.30	2450	2100	450	.6958	.3042	2387	2087	456	2381	2100	450	69	.18

5000	.75	.25	2813	1875	313	.7465	.2535	2748	1866	317	2744	1875	313	69	.11
5000	.80	.20	3200	1600	200	.7973	.2027	3136	1595	203	3133	1600	200	67	.06
5000	.85	.15	3613	1275	113	.8481	.1519	3552	1272	114	3550	1275	113	62	.02
5000	.90	.10	4050	900	50	.8989	.1011	3996	899	51	3996	900	50	54	.01
5000	.95	.05	4513	475	13	.9496	.0504	4471	475	13	4471	475	13	41	.00
6000	.05	.95	15	570	5415	.0488	.9512	14	556	5422	7	570	5415	8	3.64
6000	.10	.90	60	1080	4860	.0977	.9023	57	1055	4872	45	1080	4860	15	3.23
6000	.15	.85	135	1530	4335	.1468	.8532	129	1497	4351	112	1530	4335	23	2.84
6000	.20	.80	240	1920	3840	.1960	.8040	229	1882	3859	210	1920	3840	30	2.47
6000	.25	.75	375	2250	3375	.2454	.7546	359	2208	3396	338	2250	3375	37	2.12
6000	.30	.70	540	2520	2940	.2949	.7051	518	2477	2961	497	2520	2940	43	1.79
6000	.35	.65	735	2730	2535	.3446	.6554	706	2688	2556	685	2730	2535	50	1.48
6000	.40	.60	960	2880	2160	.3944	.6056	925	2840	2180	904	2880	2160	56	1.21
6000	.45	.55	1215	2970	1815	.4443	.5557	1173	2933	1834	1154	2970	1815	61	.96
6000	.50	.50	1500	3000	1500	.4945	.5055	1451	2967	1517	1434	3000	1500	66	.74
6000	.55	.45	1815	2970	1215	.5447	.4553	1760	2941	1229	1745	2970	1215	70	.56
6000	.60	.40	2160	2880	960	.5951	.4049	2099	2856	972	2087	2880	960	73	.40
6000	.65	.35	2535	2730	735	.6456	.3544	2469	2711	744	2460	2730	735	75	.28
6000	.70	.30	2940	2520	540	.6962	.3038	2871	2506	547	2864	2520	540	76	.18
6000	.75	.25	3375	2250	375	.7468	.2532	3304	2240	380	3300	2250	375	75	.11
6000	.80	.20	3840	1920	240	.7975	.2025	3770	1914	243	3767	1920	240	73	.06
6000	.85	.15	4335	1530	135	.8483	.1517	4269	1527	137	4267	1530	135	68	.02
6000	.90	.10	4860	1080	60	.8990	.1010	4801	1079	61	4800	1080	60	60	.01
6000	.95	.05	5415	570	15	.9496	.0504	5370	570	15	5370	570	15	45	.00
7000	.05	.95	18	665	6318	.0489	.9511	17	650	6325	9	665	6318	8	3.62
7000	.10	.90	70	1260	5670	.0979	.9021	67	1234	5683	54	1260	5670	16	3.22
7000	.15	.85	158	1785	5058	.1470	.8530	151	1750	5075	133	1785	5058	24	2.83
7000	.20	.80	280	2240	4480	.1963	.8037	269	2199	4501	248	2240	4480	32	2.46
7000	.25	.75	438	2625	3938	.2457	.7543	420	2580	3960	398	2625	3938	40	2.11
7000	.30	.70	630	2940	3430	.2953	.7047	606	2894	3453	583	2940	3430	47	1.78
7000	.35	.65	858	3185	2958	.3450	.6550	827	3139	2980	804	3185	2958	54	1.48
7000	.40	.60	1120	3360	2520	.3948	.6052	1082	3316	2542	1060	3360	2520	60	1.20
7000	.45	.55	1418	3465	2118	.4448	.5552	1372	3425	2138	1352	3465	2118	66	.96

7000	.50	.50	1750	3500	1750	.4949	.5051	1697	3464	1768	1679	3500	1750	71	.74
7000	.55	.45	2118	3465	1418	.5451	.4549	2058	3434	1433	2042	3465	1418	75	.56
7000	.60	.40	2520	3360	1120	.5955	.4045	2454	3335	1133	2441	3360	1120	79	.40
7000	.65	.35	2958	3185	858	.6459	.3541	2887	3165	868	2876	3185	858	81	.28
7000	.70	.30	3430	2940	630	.6964	.3036	3355	2925	637	3348	2940	630	82	.18
7000	.75	.25	3938	2625	438	.7471	.2529	3861	2615	443	3856	2625	438	81	.11
7000	.80	.20	4480	2240	280	.7977	.2023	4404	2234	283	4401	2240	280	79	.06
7000	.85	.15	5058	1785	158	.8484	.1516	4986	1782	159	4984	1785	158	73	.02
7000	.90	.10	5670	1260	70	.8991	.1009	5606	1259	71	5606	1260	70	64	.01
7000	.95	.05	6318	665	18	.9497	.0503	6269	665	18	6269	665	18	49	.00
8000	.05	.95	20	760	7220	.0490	.9510	19	744	7228	11	760	7220	9	3.61
8000	.10	.90	80	1440	6480	.0980	.9020	77	1412	6494	63	1440	6480	17	3.21
8000	.15	.85	180	2040	5780	.1472	.8528	173	2002	5799	154	2040	5780	26	2.83
8000	.20	.80	320	2560	5120	.1965	.8035	308	2516	5142	286	2560	5120	34	2.45
8000	.25	.75	500	3000	4500	.2460	.7540	482	2952	4524	458	3000	4500	42	2.10
8000	.30	.70	720	3360	3920	.2956	.7044	695	3311	3945	670	3360	3920	50	1.78
8000	.35	.65	980	3640	3380	.3453	.6547	947	3591	3404	923	3640	3380	57	1.47
8000	.40	.60	1280	3840	2880	.3951	.6049	1239	3793	2903	1216	3840	2880	64	1.20
8000	.45	.55	1620	3960	2420	.4451	.5549	1571	3917	2442	1550	3960	2420	70	.96
8000	.50	.50	2000	4000	2000	.4952	.5048	1943	3962	2019	1924	4000	2000	76	.74
8000	.55	.45	2420	3960	1620	.5454	.4546	2356	3927	1636	2339	3960	1620	81	.56
8000	.60	.40	2880	3840	1280	.5957	.4043	2809	3813	1294	2796	3840	1280	84	.40
8000	.65	.35	3380	3640	980	.6462	.3538	3304	3619	991	3293	3640	980	87	.28
8000	.70	.30	3920	3360	720	.6967	.3033	3840	3344	728	3832	3360	720	88	.18
8000	.75	.25	4500	3000	500	.7473	.2527	4419	2989	505	4413	3000	500	87	.11
8000	.80	.20	5120	2560	320	.7979	.2021	5039	2553	323	5036	2560	320	84	.06
8000	.85	.15	5780	2040	180	.8485	.1515	5703	2036	182	5702	2040	180	78	.02
8000	.90	.10	6480	1440	80	.8991	.1009	6412	1439	81	6411	1440	80	69	.01
8000	.95	.05	7220	760	20	.9497	.0503	7168	760	20	7168	760	20	52	.00
9000	.05	.95	23	855	8123	.0490	.9510	22	838	8131	13	855	8123	9	3.60
9000	.10	.90	90	1620	7290	.0981	.9019	87	1590	7305	71	1620	7290	19	3.20
9000	.15	.85	203	2295	6503	.1474	.8526	195	2255	6522	175	2295	6503	28	2.82
9000	.20	.80	360	2880	5760	.1967	.8033	347	2833	5783	324	2880	5760	36	2.45

9000	.25	.75	563	3375	5063	.2462	.7538	543	3324	5088	517	3375	5063	45	2.10
9000	.30	.70	810	3780	4410	.2958	.7042	783	3728	4436	757	3780	4410	53	1.77
9000	.35	.65	1103	4095	3803	.3456	.6544	1067	4043	3828	1042	4095	3803	61	1.47
9000	.40	.60	1440	4320	3240	.3954	.6046	1397	4271	3265	1372	4320	3240	68	1.20
9000	.45	.55	1823	4455	2723	.4454	.5546	1771	4409	2745	1748	4455	2723	75	.95
9000	.50	.50	2250	4500	2250	.4955	.5045	2190	4459	2270	2169	4500	2250	81	.74
9000	.55	.45	2723	4455	1823	.5457	.4543	2655	4420	1840	2637	4455	1823	85	.56
9000	.60	.40	3240	4320	1440	.5960	.4040	3165	4291	1454	3151	4320	1440	89	.40
9000	.65	.35	3803	4095	1103	.6464	.3536	3722	4072	1114	3711	4095	1103	92	.28
9000	.70	.30	4410	3780	810	.6969	.3031	4326	3763	818	4317	3780	810	93	.18
9000	.75	.25	5063	3375	563	.7474	.2526	4976	3363	568	4970	3375	563	92	.11
9000	.80	.20	5760	2880	360	.7980	.2020	5674	2873	364	5671	2880	360	89	.06
9000	.85	.15	6503	2295	203	.8486	.1514	6421	2291	204	6419	2295	203	83	.02
9000	.90	.10	7290	1620	90	.8992	.1008	7218	1619	91	7217	1620	90	73	.01
9000	.95	.05	8123	855	23	.9497	.0503	8067	855	23	8067	855	23	55	.00
10000	.05	.95	25	950	9025	.0491	.9509	24	932	9034	15	950	9025	10	3.59
10000	.10	.90	100	1800	8100	.0982	.9018	96	1768	8116	80	1800	8100	20	3.20
10000	.15	.85	225	2550	7225	.1475	.8525	217	2508	7246	196	2550	7225	29	2.81
10000	.20	.80	400	3200	6400	.1969	.8031	386	3151	6425	362	3200	6400	38	2.44
10000	.25	.75	625	3750	5625	.2464	.7536	604	3696	5652	578	3750	5625	47	2.09
10000	.30	.70	900	4200	4900	.2961	.7039	872	4145	4928	844	4200	4900	56	1.77
10000	.35	.65	1225	4550	4225	.3458	.6542	1188	4495	4252	1161	4550	4225	64	1.47
10000	.40	.60	1600	4800	3600	.3957	.6043	1554	4748	3626	1528	4800	3600	72	1.20
10000	.45	.55	2025	4950	3025	.4456	.5544	1970	4902	3049	1946	4950	3025	79	.95
10000	.50	.50	2500	5000	2500	.4957	.5043	2437	4957	2521	2415	5000	2500	85	.74
10000	.55	.45	3025	4950	2025	.5459	.4541	2953	4913	2043	2935	4950	2025	90	.56
10000	.60	.40	3600	4800	1600	.5962	.4038	3521	4770	1615	3506	4800	1600	94	.40
10000	.65	.35	4225	4550	1225	.6466	.3534	4140	4526	1237	4128	4550	1225	97	.28
10000	.70	.30	4900	4200	900	.6970	.3030	4811	4182	909	4802	4200	900	98	.18
10000	.75	.25	5625	3750	625	.7475	.2525	5534	3738	631	5528	3750	625	97	.11
10000	.80	.20	6400	3200	400	.7981	.2019	6310	3192	404	6306	3200	400	94	.06
10000	.85	.15	7225	2550	225	.8487	.1513	7139	2546	227	7137	2550	225	88	.02
10000	.90	.10	8100	1800	100	.8992	.1008	8024	1798	101	8023	1800	100	77	.01

10000	.95	.05	9025	950	25	.9497	.0503	8967	950	25	8967	950	25	58	.00
11000	.05	.95	28	1045	9928	.0491	.9509	27	1026	9937	17	1045	9928	10	3.59
11000	.10	.90	110	1980	8910	.0983	.9017	106	1947	8927	90	1980	8910	20	3.19
11000	.15	.85	248	2805	7948	.1476	.8524	239	2761	7970	217	2805	7948	30	2.81
11000	.20	.80	440	3520	7040	.1971	.8029	426	3468	7066	400	3520	7040	40	2.44
11000	.25	.75	688	4125	6188	.2466	.7534	666	4069	6216	638	4125	6188	50	2.09
11000	.30	.70	990	4620	5390	.2962	.7038	960	4562	5419	931	4620	5390	59	1.77
11000	.35	.65	1348	5005	4648	.3460	.6540	1309	4948	4676	1280	5005	4648	67	1.47
11000	.40	.60	1760	5280	3960	.3959	.6041	1712	5225	3987	1685	5280	3960	75	1.19
11000	.45	.55	2228	5445	3328	.4458	.5542	2170	5395	3353	2145	5445	3328	83	.95
11000	.50	.50	2750	5500	2750	.4959	.5041	2683	5455	2772	2661	5500	2750	89	.74
11000	.55	.45	3328	5445	2228	.5461	.4539	3252	5406	2247	3233	5445	2228	94	.56
11000	.60	.40	3960	5280	1760	.5964	.4036	3877	5248	1776	3861	5280	1760	99	.40
11000	.65	.35	4648	5005	1348	.6467	.3533	4559	4980	1360	4546	5005	1348	102	.28
11000	.70	.30	5390	4620	990	.6972	.3028	5297	4601	999	5287	4620	990	103	.18
11000	.75	.25	6188	4125	688	.7477	.2523	6092	4112	694	6086	4125	688	102	.11
11000	.80	.20	7040	3520	440	.7982	.2018	6945	3512	444	6941	3520	440	99	.06
11000	.85	.15	7948	2805	248	.8487	.1513	7858	2801	250	7855	2805	248	92	.02
11000	.90	.10	8910	1980	110	.8993	.1007	8830	1978	111	8829	1980	110	81	.01
11000	.95	.05	9928	1045	28	.9497	.0503	9867	1045	28	9867	1045	28	61	.00
12000	.05	.95	30	1140	10830	.0492	.9508	29	1121	10840	19	1140	10830	11	3.58
12000	.10	.90	120	2160	9720	.0984	.9016	116	2125	9737	99	2160	9720	21	3.19
12000	.15	.85	270	3060	8670	.1477	.8523	261	3014	8693	238	3060	8670	32	2.80
12000	.20	.80	480	3840	7680	.1972	.8028	465	3786	7707	438	3840	7680	42	2.44
12000	.25	.75	750	4500	6750	.2467	.7533	727	4441	6779	698	4500	6750	52	2.09
12000	.30	.70	1080	5040	5880	.2964	.7036	1049	4979	5910	1019	5040	5880	61	1.76
12000	.35	.65	1470	5460	5070	.3462	.6538	1430	5400	5100	1400	5460	5070	70	1.46
12000	.40	.60	1920	5760	4320	.3960	.6040	1870	5703	4349	1841	5760	4320	79	1.19
12000	.45	.55	2430	5940	3630	.4460	.5540	2370	5887	3656	2344	5940	3630	86	.95
12000	.50	.50	3000	6000	3000	.4961	.5039	2930	5953	3023	2907	6000	3000	93	.74
12000	.55	.45	3630	5940	2430	.5463	.4537	3552	5900	2450	3531	5940	2430	99	.55
12000	.60	.40	4320	5760	1920	.5965	.4035	4234	5727	1937	4217	5760	1920	103	.40
12000	.65	.35	5070	5460	1470	.6469	.3531	4977	5434	1483	4964	5460	1470	106	.28

12000	.70	.30	5880	5040	1080	.6973	.3027	5782	5021	1090	5773	5040	1080	107	.18
12000	.75	.25	6750	4500	750	.7478	.2522	6650	4487	757	6643	4500	750	107	.11
12000	.80	.20	7680	3840	480	.7983	.2017	7581	3832	484	7577	3840	480	103	.06
12000	.85	.15	8670	3060	270	.8488	.1512	8576	3056	272	8574	3060	270	96	.02
12000	.90	.10	9720	2160	120	.8993	.1007	9637	2158	121	9636	2160	120	84	.01
12000	.95	.05	10830	1140	30	.9497	.0503	10766	1140	30	10766	1140	30	64	.00
13000	.05	.95	33	1235	11733	.0492	.9508	31	1215	11743	21	1235	11733	11	3.58
13000	.10	.90	130	2340	10530	.0985	.9015	126	2304	10548	108	2340	10530	22	3.18
13000	.15	.85	293	3315	9393	.1478	.8522	283	3267	9417	259	3315	9393	33	2.80
13000	.20	.80	520	4160	8320	.1973	.8027	504	4104	8348	476	4160	8320	44	2.43
13000	.25	.75	813	4875	7313	.2469	.7531	789	4814	7343	758	4875	7313	54	2.09
13000	.30	.70	1170	5460	6370	.2965	.7035	1138	5397	6401	1106	5460	6370	64	1.76
13000	.35	.65	1593	5915	5493	.3463	.6537	1550	5853	5524	1519	5915	5493	73	1.46
13000	.40	.60	2080	6240	4680	.3962	.6038	2028	6181	4710	1998	6240	4680	82	1.19
13000	.45	.55	2633	6435	3933	.4462	.5538	2570	6380	3960	2543	6435	3933	90	.95
13000	.50	.50	3250	6500	3250	.4963	.5037	3178	6451	3274	3153	6500	3250	97	.74
13000	.55	.45	3933	6435	2633	.5464	.4536	3851	6393	2653	3830	6435	2633	103	.55
13000	.60	.40	4680	6240	2080	.5967	.4033	4590	6205	2097	4573	6240	2080	107	.40
13000	.65	.35	5493	5915	1593	.6470	.3530	5396	5888	1606	5382	5915	1593	110	.28
13000	.70	.30	6370	5460	1170	.6974	.3026	6268	5440	1180	6258	5460	1170	112	.18
13000	.75	.25	7313	4875	813	.7478	.2522	7209	4861	819	7202	4875	813	111	.11
13000	.80	.20	8320	4160	520	.7983	.2017	8217	4151	524	8213	4160	520	107	.06
13000	.85	.15	9393	3315	293	.8488	.1512	9295	3310	295	9292	3315	293	100	.02
13000	.90	.10	10530	2340	130	.8993	.1007	10443	2338	131	10442	2340	130	88	.01
13000	.95	.05	11733	1235	33	.9497	.0503	11666	1235	33	11666	1235	33	66	.00
14000	.05	.95	35	1330	12635	.0492	.9508	34	1309	12645	23	1330	12635	12	3.57
14000	.10	.90	140	2520	11340	.0985	.9015	136	2483	11359	117	2520	11340	23	3.18
14000	.15	.85	315	3570	10115	.1479	.8521	306	3520	10140	281	3570	10115	34	2.80
14000	.20	.80	560	4480	8960	.1974	.8026	544	4422	8989	515	4480	8960	45	2.43
14000	.25	.75	875	5250	7875	.2470	.7530	851	5187	7907	819	5250	7875	56	2.08
14000	.30	.70	1260	5880	6860	.2967	.7033	1226	5815	6893	1194	5880	6860	66	1.76
14000	.35	.65	1715	6370	5915	.3465	.6535	1671	6305	5947	1639	6370	5915	76	1.46
14000	.40	.60	2240	6720	5040	.3963	.6037	2186	6658	5071	2155	6720	5040	85	1.19



14000	.45	.55	2835	6930	4235	.4463	.5537	2770	6873	4263	2742	6930	4235	93	.95
14000	.50	.50	3500	7000	3500	.4964	.5036	3425	6949	3525	3400	7000	3500	100	.74
14000	.55	.45	4235	6930	2835	.5465	.4535	4150	6887	2857	4128	6930	2835	107	.55
14000	.60	.40	5040	6720	2240	.5968	.4032	4947	6684	2258	4929	6720	2240	111	.40
14000	.65	.35	5915	6370	1715	.6471	.3529	5815	6342	1729	5800	6370	1715	115	.28
14000	.70	.30	6860	5880	1260	.6975	.3025	6755	5859	1271	6744	5880	1260	116	.18
14000	.75	.25	7875	5250	875	.7479	.2521	7767	5236	882	7760	5250	875	115	.11
14000	.80	.20	8960	4480	560	.7984	.2016	8853	4471	564	8849	4480	560	111	.06
14000	.85	.15	10115	3570	315	.8489	.1511	10014	3565	317	10011	3570	315	104	.02
14000	.90	.10	11340	2520	140	.8993	.1007	11250	2518	141	11249	2520	140	91	.01
14000	.95	.05	12635	1330	35	.9498	.0502	12566	1330	35	12566	1330	35	69	.00
15000	.05	.95	38	1425	13538	.0492	.9508	36	1403	13548	26	1425	13538	12	3.57
15000	.10	.90	150	2700	12150	.0986	.9014	145	2661	12169	126	2700	12150	24	3.18
15000	.15	.85	338	3825	10838	.1480	.8520	328	3773	10863	302	3825	10838	36	2.79
15000	.20	.80	600	4800	9600	.1975	.8025	583	4740	9630	553	4800	9600	47	2.43
15000	.25	.75	938	5625	8438	.2471	.7529	912	5559	8470	879	5625	8438	58	2.08
15000	.30	.70	1350	6300	7350	.2968	.7032	1315	6232	7384	1281	6300	7350	69	1.76
15000	.35	.65	1838	6825	6338	.3466	.6534	1792	6758	6371	1759	6825	6338	79	1.46
15000	.40	.60	2400	7200	5400	.3965	.6035	2344	7136	5432	2312	7200	5400	88	1.19
15000	.45	.55	3038	7425	4538	.4464	.5536	2970	7366	4567	2941	7425	4538	96	.95
15000	.50	.50	3750	7500	3750	.4965	.5035	3672	7448	3776	3646	7500	3750	104	.74
15000	.55	.45	4538	7425	3038	.5467	.4533	4450	7380	3060	4427	7425	3038	110	.55
15000	.60	.40	5400	7200	2400	.5969	.4031	5303	7163	2419	5285	7200	2400	115	.40
15000	.65	.35	6338	6825	1838	.6472	.3528	6234	6796	1852	6219	6825	1838	119	.28
15000	.70	.30	7350	6300	1350	.6976	.3024	7241	6278	1361	7230	6300	1350	120	.18
15000	.75	.25	8438	5625	938	.7480	.2520	8326	5610	945	8318	5625	938	119	.11
15000	.80	.20	9600	4800	600	.7985	.2015	9489	4791	605	9485	4800	600	115	.06
15000	.85	.15	10838	3825	338	.8489	.1511	10732	3820	340	10730	3825	338	107	.02
15000	.90	.10	12150	2700	150	.8994	.1006	12057	2698	151	12056	2700	150	94	.01
15000	.95	.05	13538	1425	38	.9498	.0502	13466	1425	38	13466	1425	38	71	.00
16000	.05	.95	40	1520	14440	.0493	.9507	39	1498	14451	28	1520	14440	12	3.57
16000	.10	.90	160	2880	12960	.0986	.9014	155	2840	12980	135	2880	12960	25	3.17
16000	.15	.85	360	4080	11560	.1480	.8520	350	4027	11587	323	4080	11560	37	2.79

16000	.20	.80	640	5120	10240	.1976	.8024	623	5058	10271	591	5120	10240	49	2.43
16000	.25	.75	1000	6000	9000	.2472	.7528	974	5932	9034	940	6000	9000	60	2.08
16000	.30	.70	1440	6720	7840	.2969	.7031	1404	6650	7875	1369	6720	7840	71	1.76
16000	.35	.65	1960	7280	6760	.3467	.6533	1913	7211	6795	1879	7280	6760	81	1.46
16000	.40	.60	2560	7680	5760	.3966	.6034	2502	7614	5793	2469	7680	5760	91	1.19
16000	.45	.55	3240	7920	4840	.4466	.5534	3171	7859	4870	3140	7920	4840	100	.95
16000	.50	.50	4000	8000	4000	.4966	.5034	3920	7946	4027	3893	8000	4000	107	.74
16000	.55	.45	4840	7920	3240	.5468	.4532	4749	7874	3263	4726	7920	3240	114	.55
16000	.60	.40	5760	7680	2560	.5970	.4030	5660	7642	2579	5641	7680	2560	119	.40
16000	.65	.35	6760	7280	1960	.6473	.3527	6653	7250	1975	6638	7280	1960	122	.28
16000	.70	.30	7840	6720	1440	.6977	.3023	7727	6698	1451	7716	6720	1440	124	.18
16000	.75	.25	9000	6000	1000	.7481	.2519	8885	5985	1008	8877	6000	1000	123	.11
16000	.80	.20	10240	5120	640	.7985	.2015	10126	5110	645	10121	5120	640	119	.06
16000	.85	.15	11560	4080	360	.8490	.1510	11452	4075	363	11449	4080	360	111	.02
16000	.90	.10	12960	2880	160	.8994	.1006	12864	2878	161	12863	2880	160	97	.01
16000	.95	.05	14440	1520	40	.9498	.0502	14367	1520	40	14366	1520	40	74	.00
17000	.05	.95	43	1615	15343	.0493	.9507	41	1592	15354	30	1615	15343	13	3.56
17000	.10	.90	170	3060	13770	.0987	.9013	165	3019	13791	145	3060	13770	25	3.17
17000	.15	.85	383	4335	12283	.1481	.8519	372	4280	12310	345	4335	12283	38	2.79
17000	.20	.80	680	5440	10880	.1976	.8024	662	5376	10912	630	5440	10880	50	2.42
17000	.25	.75	1063	6375	9563	.2473	.7527	1036	6305	9597	1001	6375	9563	62	2.08
17000	.30	.70	1530	7140	8330	.2970	.7030	1493	7068	8366	1457	7140	8330	73	1.76
17000	.35	.65	2083	7735	7183	.3468	.6532	2034	7664	7218	1999	7735	7183	84	1.46
17000	.40	.60	2720	8160	6120	.3967	.6033	2660	8092	6154	2626	8160	6120	94	1.19
17000	.45	.55	3443	8415	5143	.4467	.5533	3371	8352	5174	3340	8415	5143	103	.95
17000	.50	.50	4250	8500	4250	.4967	.5033	4167	8444	4278	4139	8500	4250	111	.73
17000	.55	.45	5143	8415	3443	.5469	.4531	5049	8367	3466	5025	8415	3443	117	.55
17000	.60	.40	6120	8160	2720	.5971	.4029	6017	8120	2740	5997	8160	2720	123	.40
17000	.65	.35	7183	7735	2083	.6474	.3526	7072	7704	2098	7056	7735	2083	126	.28
17000	.70	.30	8330	7140	1530	.6977	.3023	8214	7117	1542	8202	7140	1530	128	.18
17000	.75	.25	9563	6375	1063	.7481	.2519	9444	6359	1070	9436	6375	1063	127	.11
17000	.80	.20	10880	5440	680	.7985	.2015	10762	5430	685	10757	5440	680	123	.06
17000	.85	.15	12283	4335	383	.8490	.1510	12171	4330	385	12168	4335	383	114	.02

17000	.90	.10	13770	3060	170	.8994	.1006	13671	3058	171	13670	3060	170	100	.01
17000	.95	.05	15343	1615	43	.9498	.0502	15267	1615	43	15267	1615	43	76	.00
18000	.05	.95	45	1710	16245	.0493	.9507	44	1686	16257	32	1710	16245	13	3.56
18000	.10	.90	180	3240	14580	.0987	.9013	175	3198	14601	154	3240	14580	26	3.17
18000	.15	.85	405	4590	13005	.1482	.8518	394	4534	13033	366	4590	13005	39	2.79
18000	.20	.80	720	5760	11520	.1977	.8023	702	5694	11553	668	5760	11520	52	2.42
18000	.25	.75	1125	6750	10125	.2473	.7527	1097	6678	10161	1061	6750	10125	64	2.08
18000	.30	.70	1620	7560	8820	.2971	.7029	1582	7486	8857	1545	7560	8820	75	1.75
18000	.35	.65	2205	8190	7605	.3469	.6531	2155	8117	7642	2119	8190	7605	86	1.46
18000	.40	.60	2880	8640	6480	.3968	.6032	2818	8570	6515	2784	8640	6480	96	1.19
18000	.45	.55	3645	8910	5445	.4468	.5532	3571	8846	5477	3539	8910	5445	106	.95
18000	.50	.50	4500	9000	4500	.4968	.5032	4415	8943	4529	4386	9000	4500	114	.73
18000	.55	.45	5445	8910	3645	.5470	.4530	5349	8861	3670	5324	8910	3645	121	.55
18000	.60	.40	6480	8640	2880	.5972	.4028	6374	8599	2900	6354	8640	2880	126	.40
18000	.65	.35	7605	8190	2205	.6475	.3525	7491	8158	2221	7475	8190	2205	130	.28
18000	.70	.30	8820	7560	1620	.6978	.3022	8700	7536	1632	8689	7560	1620	131	.18
18000	.75	.25	10125	6750	1125	.7482	.2518	10003	6734	1133	9995	6750	1125	130	.11
18000	.80	.20	11520	5760	720	.7986	.2014	11399	5750	725	11394	5760	720	126	.06
18000	.85	.15	13005	4590	405	.8490	.1510	12890	4585	408	12887	4590	405	118	.02
18000	.90	.10	14580	3240	180	.8994	.1006	14478	3238	181	14477	3240	180	103	.01
18000	.95	.05	16245	1710	45	.9498	.0502	16167	1710	45	16167	1710	45	78	.00
19000	.05	.95	48	1805	17148	.0493	.9507	46	1781	17160	34	1805	17148	13	3.56
19000	.10	.90	190	3420	15390	.0987	.9013	185	3376	15412	163	3420	15390	27	3.17
19000	.15	.85	428	4845	13728	.1482	.8518	416	4787	13757	387	4845	13728	40	2.79
19000	.20	.80	760	6080	12160	.1978	.8022	741	6012	12194	707	6080	12160	53	2.42
19000	.25	.75	1188	7125	10688	.2474	.7526	1159	7051	10724	1122	7125	10688	65	2.08
19000	.30	.70	1710	7980	9310	.2971	.7029	1671	7904	9348	1633	7980	9310	77	1.75
19000	.35	.65	2328	8645	8028	.3470	.6530	2277	8570	8065	2239	8645	8028	89	1.46
19000	.40	.60	3040	9120	6840	.3969	.6031	2977	9048	6876	2941	9120	6840	99	1.19
19000	.45	.55	3848	9405	5748	.4468	.5532	3772	9339	5781	3739	9405	5748	109	.95
19000	.50	.50	4750	9500	4750	.4969	.5031	4662	9441	4779	4633	9500	4750	117	.73
19000	.55	.45	5748	9405	3848	.5470	.4530	5649	9354	3873	5623	9405	3848	124	.55
19000	.60	.40	6840	9120	3040	.5973	.4027	6731	9078	3061	6710	9120	3040	130	.40

19000	.65	.35	8028	8645	2328	.6475	.3525	7911	8612	2344	7894	8645	2328	133	.28
19000	.70	.30	9310	7980	1710	.6979	.3021	9187	7956	1722	9175	7980	1710	135	.18
19000	.75	.25	10688	7125	1188	.7482	.2518	10562	7108	1196	10553	7125	1188	134	.11
19000	.80	.20	12160	6080	760	.7986	.2014	12036	6070	765	12030	6080	760	130	.06
19000	.85	.15	13728	4845	428	.8490	.1510	13609	4840	430	13607	4845	428	121	.02
19000	.90	.10	15390	3420	190	.8994	.1006	15285	3418	191	15284	3420	190	106	.01
19000	.95	.05	17148	1805	48	.9498	.0502	17068	1805	48	17067	1805	48	80	.00
20000	.05	.95	50	1900	18050	.0493	.9507	49	1875	18063	36	1900	18050	14	3.55
20000	.10	.90	200	3600	16200	.0988	.9012	195	3555	16222	172	3600	16200	28	3.16
20000	.15	.85	450	5100	14450	.1482	.8518	439	5040	14480	409	5100	14450	41	2.78
20000	.20	.80	800	6400	12800	.1978	.8022	781	6330	12835	746	6400	12800	54	2.42
20000	.25	.75	1250	7500	11250	.2475	.7525	1221	7424	11288	1183	7500	11250	67	2.07
20000	.30	.70	1800	8400	9800	.2972	.7028	1760	8322	9839	1721	8400	9800	79	1.75
20000	.35	.65	2450	9100	8450	.3470	.6530	2398	9023	8489	2359	9100	8450	91	1.46
20000	.40	.60	3200	9600	7200	.3969	.6031	3135	9526	7237	3098	9600	7200	102	1.19
20000	.45	.55	4050	9900	6050	.4469	.5531	3972	9832	6084	3939	9900	6050	111	.94
20000	.50	.50	5000	10000	5000	.4970	.5030	4910	9940	5030	4880	10000	5000	120	.73
20000	.55	.45	6050	9900	4050	.5471	.4529	5949	9848	4076	5923	9900	4050	127	.55
20000	.60	.40	7200	9600	3200	.5973	.4027	7088	9557	3221	7067	9600	3200	133	.40
20000	.65	.35	8450	9100	2450	.6476	.3524	8330	9066	2467	8313	9100	2450	137	.28
20000	.70	.30	9800	8400	1800	.6979	.3021	9674	8375	1813	9661	8400	1800	139	.18
20000	.75	.25	11250	7500	1250	.7483	.2517	11121	7483	1259	11112	7500	1250	138	.11
20000	.80	.20	12800	6400	800	.7987	.2013	12672	6389	805	12667	6400	800	133	.06
20000	.85	.15	14450	5100	450	.8491	.1509	14329	5094	453	14326	5100	450	124	.02
20000	.90	.10	16200	3600	200	.8995	.1005	16092	3598	201	16091	3600	200	109	.01
20000	.95	.05	18050	1900	50	.9498	.0502	17968	1900	50	17968	1900	50	82	.00
21000	.05	.95	53	1995	18953	.0494	.9506	51	1969	18965	38	1995	18953	14	3.55
21000	.10	.90	210	3780	17010	.0988	.9012	205	3734	17033	182	3780	17010	28	3.16
21000	.15	.85	473	5355	15173	.1483	.8517	461	5294	15203	430	5355	15173	42	2.78
21000	.20	.80	840	6720	13440	.1979	.8021	820	6649	13476	784	6720	13440	56	2.42
21000	.25	.75	1313	7875	11813	.2475	.7525	1283	7797	11851	1244	7875	11813	69	2.07
21000	.30	.70	1890	8820	10290	.2973	.7027	1849	8740	10330	1809	8820	10290	81	1.75
21000	.35	.65	2573	9555	8873	.3471	.6529	2519	9476	8912	2479	9555	8873	93	1.45

21000	.40	.60	3360	10080	7560	.3970	.6030	3294	10005	7598	3256	10080	7560	104	1.19
21000	.45	.55	4253	10395	6353	.4470	.5530	4173	10326	6387	4138	10395	6353	114	.94
21000	.50	.50	5250	10500	5250	.4971	.5029	5158	10438	5281	5127	10500	5250	123	.73
21000	.55	.45	6353	10395	4253	.5472	.4528	6249	10342	4279	6222	10395	4253	130	.55
21000	.60	.40	7560	10080	3360	.5974	.4026	7446	10036	3382	7424	10080	3360	136	.40
21000	.65	.35	8873	9555	2573	.6476	.3524	8750	9520	2590	8732	9555	2573	140	.28
21000	.70	.30	10290	8820	1890	.6980	.3020	10161	8794	1903	10148	8820	1890	142	.18
21000	.75	.25	11813	7875	1313	.7483	.2517	11680	7857	1321	11672	7875	1313	141	.11
21000	.80	.20	13440	6720	840	.7987	.2013	13309	6709	845	13304	6720	840	136	.06
21000	.85	.15	15173	5355	473	.8491	.1509	15048	5349	475	15045	5355	473	127	.02
21000	.90	.10	17010	3780	210	.8995	.1005	16900	3778	211	16899	3780	210	111	.01
21000	.95	.05	18953	1995	53	.9498	.0502	18868	1995	53	18868	1995	53	84	.00
22000	.05	.95	55	2090	19855	.0494	.9506	54	2064	19868	40	2090	19855	15	3.55
22000	.10	.90	220	3960	17820	.0988	.9012	215	3913	17843	191	3960	17820	29	3.16
22000	.15	.85	495	5610	15895	.1483	.8517	483	5548	15926	452	5610	15895	43	2.78
22000	.20	.80	880	7040	14080	.1979	.8021	860	6967	14117	823	7040	14080	57	2.42
22000	.25	.75	1375	8250	12375	.2476	.7524	1344	8171	12415	1305	8250	12375	70	2.07
22000	.30	.70	1980	9240	10780	.2973	.7027	1938	9158	10821	1897	9240	10780	83	1.75
22000	.35	.65	2695	10010	9295	.3472	.6528	2640	9929	9335	2600	10010	9295	95	1.45
22000	.40	.60	3520	10560	7920	.3971	.6029	3452	10483	7959	3413	10560	7920	107	1.18
22000	.45	.55	4455	10890	6655	.4471	.5529	4374	10819	6691	4338	10890	6655	117	.94
22000	.50	.50	5500	11000	5500	.4971	.5029	5406	10937	5532	5374	11000	5500	126	.73
22000	.55	.45	6655	10890	4455	.5473	.4527	6549	10836	4482	6521	10890	4455	134	.55
22000	.60	.40	7920	10560	3520	.5974	.4026	7803	10515	3542	7780	10560	3520	140	.40
22000	.65	.35	9295	10010	2695	.6477	.3523	9169	9975	2713	9151	10010	2695	144	.28
22000	.70	.30	10780	9240	1980	.6980	.3020	10648	9214	1993	10635	9240	1980	145	.18
22000	.75	.25	12375	8250	1375	.7484	.2516	12240	8232	1384	12231	8250	1375	144	.11
22000	.80	.20	14080	7040	880	.7987	.2013	13946	7029	886	13940	7040	880	140	.06
22000	.85	.15	15895	5610	495	.8491	.1509	15768	5604	498	15765	5610	495	130	.02
22000	.90	.10	17820	3960	220	.8995	.1005	17707	3958	221	17706	3960	220	114	.01
22000	.95	.05	19855	2090	55	.9498	.0502	19769	2090	55	19769	2090	55	86	.00
23000	.05	.95	58	2185	20758	.0494	.9506	56	2158	20771	43	2185	20758	15	3.55
23000	.10	.90	230	4140	18630	.0988	.9012	224	4092	18654	200	4140	18630	30	3.16

23000	.15	.85	518	5865	16618	.1484	.8516	505	5801	16649	473	5865	16618	44	2.78
23000	.20	.80	920	7360	14720	.1980	.8020	899	7285	14757	862	7360	14720	58	2.42
23000	.25	.75	1438	8625	12938	.2476	.7524	1406	8544	12978	1366	8625	12938	72	2.07
23000	.30	.70	2070	9660	11270	.2974	.7026	2027	9576	11312	1985	9660	11270	85	1.75
23000	.35	.65	2818	10465	9718	.3472	.6528	2761	10382	9759	2720	10465	9718	97	1.45
23000	.40	.60	3680	11040	8280	.3971	.6029	3610	10961	8319	3571	11040	8280	109	1.18
23000	.45	.55	4658	11385	6958	.4471	.5529	4574	11312	6994	4538	11385	6958	119	.94
23000	.50	.50	5750	11500	5750	.4972	.5028	5654	11435	5782	5621	11500	5750	129	.73
23000	.55	.45	6958	11385	4658	.5473	.4527	6849	11329	4685	6821	11385	4658	137	.55
23000	.60	.40	8280	11040	3680	.5975	.4025	8160	10994	3703	8137	11040	3680	143	.40
23000	.65	.35	9718	10465	2818	.6478	.3522	9589	10429	2836	9571	10465	2818	147	.28
23000	.70	.30	11270	9660	2070	.6980	.3020	11135	9633	2083	11121	9660	2070	149	.18
23000	.75	.25	12938	8625	1438	.7484	.2516	12799	8606	1447	12790	8625	1438	147	.11
23000	.80	.20	14720	7360	920	.7988	.2012	14583	7349	926	14577	7360	920	143	.06
23000	.85	.15	16618	5865	518	.8491	.1509	16487	5859	521	16484	5865	518	133	.02
23000	.90	.10	18630	4140	230	.8995	.1005	18515	4138	231	18513	4140	230	117	.01
23000	.95	.05	20758	2185	58	.9498	.0502	20670	2185	58	20669	2185	58	88	.00
24000	.05	.95	60	2280	21660	.0494	.9506	59	2253	21674	45	2280	21660	15	3.55
24000	.10	.90	240	4320	19440	.0989	.9011	234	4271	19465	210	4320	19440	30	3.16
24000	.15	.85	540	6120	17340	.1484	.8516	528	6055	17373	495	6120	17340	45	2.78
24000	.20	.80	960	7680	15360	.1980	.8020	939	7604	15398	900	7680	15360	60	2.41
24000	.25	.75	1500	9000	13500	.2477	.7523	1468	8917	13541	1427	9000	13500	74	2.07
24000	.30	.70	2160	10080	11760	.2975	.7025	2116	9995	11803	2073	10080	11760	87	1.75
24000	.35	.65	2940	10920	10140	.3473	.6527	2883	10836	10182	2840	10920	10140	100	1.45
24000	.40	.60	3840	11520	8640	.3972	.6028	3769	11439	8680	3729	11520	8640	111	1.18
24000	.45	.55	4860	11880	7260	.4472	.5528	4775	11806	7297	4738	11880	7260	122	.94
24000	.50	.50	6000	12000	6000	.4972	.5028	5902	11934	6033	5869	12000	6000	131	.73
24000	.55	.45	7260	11880	4860	.5474	.4526	7149	11823	4888	7121	11880	4860	139	.55
24000	.60	.40	8640	11520	3840	.5976	.4024	8518	11473	3863	8494	11520	3840	146	.40
24000	.65	.35	10140	10920	2940	.6478	.3522	10009	10883	2958	9990	10920	2940	150	.28
24000	.70	.30	11760	10080	2160	.6981	.3019	11622	10053	2174	11608	10080	2160	152	.18
24000	.75	.25	13500	9000	1500	.7484	.2516	13359	8981	1509	13349	9000	1500	151	.11
24000	.80	.20	15360	7680	960	.7988	.2012	15220	7668	966	15214	7680	960	146	.06

24000	.85	.15	17340	6120	540	.8491	.1509	17207	6114	543	17204	6120	540	136	.02
24000	.90	.10	19440	4320	240	.8995	.1005	19322	4318	241	19321	4320	240	119	.01
24000	.95	.05	21660	2280	60	.9498	.0502	21570	2280	60	21570	2280	60	90	.00
25000	.05	.95	63	2375	22563	.0494	.9506	61	2347	22576	47	2375	22563	15	3.54
25000	.10	.90	250	4500	20250	.0989	.9011	244	4450	20275	219	4500	20250	31	3.15
25000	.15	.85	563	6375	18063	.1484	.8516	550	6308	18096	517	6375	18063	46	2.78
25000	.20	.80	1000	8000	16000	.1981	.8019	978	7922	16039	939	8000	16000	61	2.41
25000	.25	.75	1563	9375	14063	.2477	.7523	1530	9290	14105	1487	9375	14063	75	2.07
25000	.30	.70	2250	10500	12250	.2975	.7025	2205	10413	12294	2161	10500	12250	89	1.75
25000	.35	.65	3063	11375	10563	.3473	.6527	3004	11289	10606	2961	11375	10563	102	1.45
25000	.40	.60	4000	12000	9000	.3973	.6027	3927	11918	9041	3886	12000	9000	114	1.18
25000	.45	.55	5063	12375	7563	.4472	.5528	4976	12299	7600	4938	12375	7563	125	.94
25000	.50	.50	6250	12500	6250	.4973	.5027	6150	12433	6284	6116	12500	6250	134	.73
25000	.55	.45	7563	12375	5063	.5474	.4526	7449	12317	5091	7420	12375	5063	142	.55
25000	.60	.40	9000	12000	4000	.5976	.4024	8875	11952	4024	8851	12000	4000	149	.40
25000	.65	.35	10563	11375	3063	.6478	.3522	10428	11337	3081	10409	11375	3063	153	.28
25000	.70	.30	12250	10500	2250	.6981	.3019	12109	10472	2264	12095	10500	2250	155	.18
25000	.75	.25	14063	9375	1563	.7485	.2515	13918	9356	1572	13909	9375	1563	154	.11
25000	.80	.20	16000	8000	1000	.7988	.2012	15857	7988	1006	15851	8000	1000	149	.06
25000	.85	.15	18063	6375	563	.8492	.1508	17927	6369	566	17924	6375	563	139	.02
25000	.90	.10	20250	4500	250	.8995	.1005	20130	4498	251	20128	4500	250	122	.01
25000	.95	.05	22563	2375	63	.9498	.0502	22471	2375	63	22471	2375	63	92	.00
26000	.05	.95	65	2470	23465	.0494	.9506	63	2441	23479	49	2470	23465	16	3.54
26000	.10	.90	260	4680	21060	.0989	.9011	254	4629	21086	229	4680	21060	31	3.15
26000	.15	.85	585	6630	18785	.1485	.8515	572	6562	18819	538	6630	18785	47	2.77
26000	.20	.80	1040	8320	16640	.1981	.8019	1018	8241	16680	978	8320	16640	62	2.41
26000	.25	.75	1625	9750	14625	.2478	.7522	1592	9664	14668	1548	9750	14625	77	2.07
26000	.30	.70	2340	10920	12740	.2976	.7024	2294	10831	12784	2250	10920	12740	90	1.75
26000	.35	.65	3185	11830	10985	.3474	.6526	3125	11742	11029	3081	11830	10985	104	1.45
26000	.40	.60	4160	12480	9360	.3973	.6027	4086	12396	9402	4044	12480	9360	116	1.18
26000	.45	.55	5265	12870	7865	.4473	.5527	5177	12793	7904	5138	12870	7865	127	.94
26000	.50	.50	6500	13000	6500	.4974	.5026	6398	12931	6534	6363	13000	6500	137	.73
26000	.55	.45	7865	12870	5265	.5475	.4525	7749	12811	5295	7720	12870	5265	145	.55

26000	.60	.40	9360	12480	4160	.5977	.4023	9233	12431	4184	9208	12480	4160	152	.40
26000	.65	.35	10985	11830	3185	.6479	.3521	10848	11792	3204	10829	11830	3185	156	.28
26000	.70	.30	12740	10920	2340	.6982	.3018	12596	10891	2354	12582	10920	2340	158	.18
26000	.75	.25	14625	9750	1625	.7485	.2515	14478	9730	1635	14468	9750	1625	157	.11
26000	.80	.20	16640	8320	1040	.7988	.2012	16494	8308	1046	16488	8320	1040	152	.06
26000	.85	.15	18785	6630	585	.8492	.1508	18647	6624	588	18643	6630	585	142	.02
26000	.90	.10	21060	4680	260	.8995	.1005	20937	4678	261	20936	4680	260	124	.01
26000	.95	.05	23465	2470	65	.9498	.0502	23371	2470	65	23371	2470	65	94	.00
27000	.05	.95	68	2565	24368	.0494	.9506	66	2536	24382	51	2565	24368	16	3.54
27000	.10	.90	270	4860	21870	.0989	.9011	264	4808	21896	238	4860	21870	32	3.15
27000	.15	.85	608	6885	19508	.1485	.8515	594	6816	19542	560	6885	19508	48	2.77
27000	.20	.80	1080	8640	17280	.1981	.8019	1057	8559	17320	1017	8640	17280	63	2.41
27000	.25	.75	1688	10125	15188	.2478	.7522	1654	10037	15231	1610	10125	15188	78	2.07
27000	.30	.70	2430	11340	13230	.2976	.7024	2383	11249	13275	2338	11340	13230	92	1.75
27000	.35	.65	3308	12285	11408	.3474	.6526	3247	12195	11452	3202	12285	11408	106	1.45
27000	.40	.60	4320	12960	9720	.3974	.6026	4245	12875	9763	4202	12960	9720	118	1.18
27000	.45	.55	5468	13365	8168	.4474	.5526	5377	13286	8207	5338	13365	8168	129	.94
27000	.50	.50	6750	13500	6750	.4974	.5026	6646	13430	6785	6611	13500	6750	139	.73
27000	.55	.45	8168	13365	5468	.5475	.4525	8050	13305	5498	8020	13365	5468	148	.55
27000	.60	.40	9720	12960	4320	.5977	.4023	9590	12910	4345	9565	12960	4320	155	.40
27000	.65	.35	11408	12285	3308	.6479	.3521	11268	12246	3327	11248	12285	3308	159	.28
27000	.70	.30	13230	11340	2430	.6982	.3018	13084	11311	2445	13069	11340	2430	161	.18
27000	.75	.25	15188	10125	1688	.7485	.2515	15038	10105	1698	15028	10125	1688	160	.11
27000	.80	.20	17280	8640	1080	.7988	.2012	17132	8628	1086	17125	8640	1080	155	.06
27000	.85	.15	19508	6885	608	.8492	.1508	19367	6878	611	19363	6885	608	144	.02
27000	.90	.10	21870	4860	270	.8995	.1005	21745	4857	271	21744	4860	270	126	.01
27000	.95	.05	24368	2565	68	.9498	.0502	24272	2565	68	24272	2565	68	96	.00
28000	.05	.95	70	2660	25270	.0494	.9506	68	2630	25285	54	2660	25270	16	3.54
28000	.10	.90	280	5040	22680	.0989	.9011	274	4987	22706	247	5040	22680	33	3.15
28000	.15	.85	630	7140	20230	.1485	.8515	617	7070	20265	581	7140	20230	49	2.77
28000	.20	.80	1120	8960	17920	.1982	.8018	1097	8878	17961	1056	8960	17920	64	2.41
28000	.25	.75	1750	10500	15750	.2479	.7521	1715	10410	15795	1671	10500	15750	79	2.07
28000	.30	.70	2520	11760	13720	.2976	.7024	2472	11668	13766	2426	11760	13720	94	1.75



28000	.35	.65	3430	12740	11830	.3475	.6525	3368	12649	11876	3322	12740	11830	108	1.45
28000	.40	.60	4480	13440	10080	.3974	.6026	4403	13353	10123	4360	13440	10080	120	1.18
28000	.45	.55	5670	13860	8470	.4474	.5526	5578	13780	8510	5538	13860	8470	132	.94
28000	.50	.50	7000	14000	7000	.4975	.5025	6894	13929	7036	6858	14000	7000	142	.73
28000	.55	.45	8470	13860	5670	.5476	.4524	8350	13799	5701	8319	13860	5670	151	.55
28000	.60	.40	10080	13440	4480	.5977	.4023	9948	13389	4505	9923	13440	4480	157	.40
28000	.65	.35	11830	12740	3430	.6480	.3520	11688	12700	3450	11668	12740	3430	162	.28
28000	.70	.30	13720	11760	2520	.6982	.3018	13571	11730	2535	13556	11760	2520	164	.18
28000	.75	.25	15750	10500	1750	.7485	.2515	15598	10480	1760	15587	10500	1750	163	.11
28000	.80	.20	17920	8960	1120	.7989	.2011	17769	8947	1126	17763	8960	1120	157	.06
28000	.85	.15	20230	7140	630	.8492	.1508	20086	7133	633	20083	7140	630	147	.02
28000	.90	.10	22680	5040	280	.8995	.1005	22553	5037	281	22551	5040	280	129	.01
28000	.95	.05	25270	2660	70	.9498	.0502	25173	2660	70	25173	2660	70	97	.00
29000	.05	.95	73	2755	26173	.0495	.9505	71	2725	26188	56	2755	26173	17	3.54
29000	.10	.90	290	5220	23490	.0990	.9010	284	5166	23517	257	5220	23490	33	3.15
29000	.15	.85	653	7395	20953	.1485	.8515	639	7323	20988	603	7395	20953	49	2.77
29000	.20	.80	1160	9280	18560	.1982	.8018	1137	9196	18602	1095	9280	18560	65	2.41
29000	.25	.75	1813	10875	16313	.2479	.7521	1777	10784	16358	1732	10875	16313	81	2.07
29000	.30	.70	2610	12180	14210	.2977	.7023	2561	12086	14257	2514	12180	14210	96	1.75
29000	.35	.65	3553	13195	12253	.3475	.6525	3489	13102	12299	3443	13195	12253	109	1.45
29000	.40	.60	4640	13920	10440	.3975	.6025	4562	13832	10484	4518	13920	10440	122	1.18
29000	.45	.55	5873	14355	8773	.4474	.5526	5779	14273	8813	5738	14355	8773	134	.94
29000	.50	.50	7250	14500	7250	.4975	.5025	7142	14427	7286	7105	14500	7250	145	.73
29000	.55	.45	8773	14355	5873	.5476	.4524	8650	14293	5904	8619	14355	5873	153	.55
29000	.60	.40	10440	13920	4640	.5978	.4022	10306	13868	4666	10280	13920	4640	160	.40
29000	.65	.35	12253	13195	3553	.6480	.3520	12108	13154	3573	12088	13195	3553	165	.28
29000	.70	.30	14210	12180	2610	.6983	.3017	14058	12150	2625	14043	12180	2610	167	.18
29000	.75	.25	16313	10875	1813	.7486	.2514	16157	10854	1823	16147	10875	1813	166	.11
29000	.80	.20	18560	9280	1160	.7989	.2011	18406	9267	1166	18400	9280	1160	160	.06
29000	.85	.15	20953	7395	653	.8492	.1508	20806	7388	656	20803	7395	653	149	.02
29000	.90	.10	23490	5220	290	.8995	.1005	23360	5217	291	23359	5220	290	131	.01
29000	.95	.05	26173	2755	73	.9498	.0502	26074	2755	73	26073	2755	73	99	.00
30000	.05	.95	75	2850	27075	.0495	.9505	73	2819	27090	58	2850	27075	17	3.54

30000	.10	.90	300	5400	24300	.0990	.9010	294	5345	24327	266	5400	24300	34	3.15
30000	.15	.85	675	7650	21675	.1486	.8514	661	7577	21711	625	7650	21675	50	2.77
30000	.20	.80	1200	9600	19200	.1982	.8018	1176	9515	19243	1133	9600	19200	67	2.41
30000	.25	.75	1875	11250	16875	.2479	.7521	1839	11157	16921	1793	11250	16875	82	2.07
30000	.30	.70	2700	12600	14700	.2977	.7023	2651	12504	14748	2603	12600	14700	97	1.74
30000	.35	.65	3675	13650	12675	.3476	.6524	3611	13556	12722	3564	13650	12675	111	1.45
30000	.40	.60	4800	14400	10800	.3975	.6025	4721	14310	10845	4676	14400	10800	124	1.18
30000	.45	.55	6075	14850	9075	.4475	.5525	5980	14767	9116	5939	14850	9075	136	.94
30000	.50	.50	7500	15000	7500	.4975	.5025	7390	14926	7537	7353	15000	7500	147	.73
30000	.55	.45	9075	14850	6075	.5476	.4524	8951	14787	6107	8919	14850	6075	156	.55
30000	.60	.40	10800	14400	4800	.5978	.4022	10663	14348	4826	10637	14400	4800	163	.40
30000	.65	.35	12675	13650	3675	.6480	.3520	12528	13609	3696	12507	13650	3675	168	.27
30000	.70	.30	14700	12600	2700	.6983	.3017	14546	12569	2715	14530	12600	2700	170	.18
30000	.75	.25	16875	11250	1875	.7486	.2514	16717	11229	1886	16707	11250	1875	168	.11
30000	.80	.20	19200	9600	1200	.7989	.2011	19044	9587	1207	19037	9600	1200	163	.06
30000	.85	.15	21675	7650	675	.8492	.1508	21526	7643	678	21523	7650	675	152	.02
30000	.90	.10	24300	5400	300	.8996	.1004	24168	5397	301	24167	5400	300	133	.01
30000	.95	.05	27075	2850	75	.9498	.0502	26975	2849	75	26974	2850	75	101	.00
31000	.05	.95	78	2945	27978	.0495	.9505	76	2914	27993	60	2945	27978	17	3.53
31000	.10	.90	310	5580	25110	.0990	.9010	304	5524	25138	276	5580	25110	34	3.15
31000	.15	.85	698	7905	22398	.1486	.8514	683	7831	22435	646	7905	22398	51	2.77
31000	.20	.80	1240	9920	19840	.1983	.8017	1216	9833	19883	1172	9920	19840	68	2.41
31000	.25	.75	1938	11625	17438	.2480	.7520	1901	11531	17485	1854	11625	17438	84	2.06
31000	.30	.70	2790	13020	15190	.2978	.7022	2740	12923	15239	2691	13020	15190	99	1.74
31000	.35	.65	3798	14105	13098	.3476	.6524	3732	14009	13145	3684	14105	13098	113	1.45
31000	.40	.60	4960	14880	11160	.3975	.6025	4879	14789	11206	4833	14880	11160	127	1.18
31000	.45	.55	6278	15345	9378	.4475	.5525	6181	15261	9420	6139	15345	9378	139	.94
31000	.50	.50	7750	15500	7750	.4976	.5024	7638	15425	7788	7601	15500	7750	149	.73
31000	.55	.45	9378	15345	6278	.5477	.4523	9251	15280	6310	9219	15345	6278	159	.55
31000	.60	.40	11160	14880	4960	.5979	.4021	11021	14827	4987	10994	14880	4960	166	.40
31000	.65	.35	13098	14105	3798	.6481	.3519	12948	14063	3818	12927	14105	3798	170	.27
31000	.70	.30	15190	13020	2790	.6983	.3017	15033	12989	2806	15017	13020	2790	173	.18
31000	.75	.25	17438	11625	1938	.7486	.2514	17277	11603	1948	17266	11625	1938	171	.11

31000	.80	.20	19840	9920	1240	.7989	.2011	19681	9907	1247	19674	9920	1240	166	.06
31000	.85	.15	22398	7905	698	.8492	.1508	22246	7898	701	22243	7905	698	155	.02
31000	.90	.10	25110	5580	310	.8996	.1004	24976	5577	311	24975	5580	310	135	.01
31000	.95	.05	27978	2945	78	.9498	.0502	27875	2944	78	27875	2945	78	102	.00
32000	.05	.95	80	3040	28880	.0495	.9505	78	3008	28896	62	3040	28880	18	3.53
32000	.10	.90	320	5760	25920	.0990	.9010	313	5703	25948	285	5760	25920	35	3.15
32000	.15	.85	720	8160	23120	.1486	.8514	706	8085	23158	668	8160	23120	52	2.77
32000	.20	.80	1280	10240	20480	.1983	.8017	1255	10152	20524	1211	10240	20480	69	2.41
32000	.25	.75	2000	12000	18000	.2480	.7520	1963	11904	18048	1915	12000	18000	85	2.06
32000	.30	.70	2880	13440	15680	.2978	.7022	2829	13341	15729	2780	13440	15680	100	1.74
32000	.35	.65	3920	14560	13520	.3477	.6523	3854	14463	13569	3805	14560	13520	115	1.45
32000	.40	.60	5120	15360	11520	.3976	.6024	5038	15267	11566	4991	15360	11520	129	1.18
32000	.45	.55	6480	15840	9680	.4476	.5524	6382	15754	9723	6339	15840	9680	141	.94
32000	.50	.50	8000	16000	8000	.4976	.5024	7886	15924	8038	7848	16000	8000	152	.73
32000	.55	.45	9680	15840	6480	.5477	.4523	9552	15774	6513	9519	15840	6480	161	.55
32000	.60	.40	11520	15360	5120	.5979	.4021	11379	15306	5147	11352	15360	5120	168	.40
32000	.65	.35	13520	14560	3920	.6481	.3519	13368	14517	3941	13347	14560	3920	173	.27
32000	.70	.30	15680	13440	2880	.6983	.3017	15521	13408	2896	15505	13440	2880	175	.18
32000	.75	.25	18000	12000	2000	.7486	.2514	17837	11978	2011	17826	12000	2000	174	.11
32000	.80	.20	20480	10240	1280	.7989	.2011	20318	10226	1287	20312	10240	1280	168	.06
32000	.85	.15	23120	8160	720	.8493	.1507	22967	8153	724	22963	8160	720	157	.02
32000	.90	.10	25920	5760	320	.8996	.1004	25784	5757	321	25782	5760	320	138	.01
32000	.95	.05	28880	3040	80	.9498	.0502	28776	3039	80	28776	3040	80	104	.00
33000	.05	.95	83	3135	29783	.0495	.9505	81	3103	29799	65	3135	29783	18	3.53
33000	.10	.90	330	5940	26730	.0990	.9010	323	5883	26759	295	5940	26730	35	3.14
33000	.15	.85	743	8415	23843	.1486	.8514	728	8339	23881	690	8415	23843	53	2.77
33000	.20	.80	1320	10560	21120	.1983	.8017	1295	10471	21165	1250	10560	21120	70	2.41
33000	.25	.75	2063	12375	18563	.2480	.7520	2025	12278	18611	1976	12375	18563	86	2.06
33000	.30	.70	2970	13860	16170	.2978	.7022	2918	13760	16220	2868	13860	16170	102	1.74
33000	.35	.65	4043	15015	13943	.3477	.6523	3975	14916	13992	3926	15015	13943	117	1.45
33000	.40	.60	5280	15840	11880	.3976	.6024	5197	15746	11927	5149	15840	11880	131	1.18
33000	.45	.55	6683	16335	9983	.4476	.5524	6583	16248	10026	6539	16335	9983	143	.94
33000	.50	.50	8250	16500	8250	.4977	.5023	8135	16423	8289	8096	16500	8250	154	.73

33000	.55	.45	9983	16335	6683	.5478	.4522	9852	16268	6716	9819	16335	6683	164	.55
33000	.60	.40	11880	15840	5280	.5979	.4021	11737	15785	5307	11709	15840	5280	171	.40
33000	.65	.35	13943	15015	4043	.6481	.3519	13788	14972	4064	13767	15015	4043	176	.27
33000	.70	.30	16170	13860	2970	.6984	.3016	16008	13828	2986	15992	13860	2970	178	.18
33000	.75	.25	18563	12375	2063	.7487	.2513	18397	12353	2074	18386	12375	2063	177	.11
33000	.80	.20	21120	10560	1320	.7990	.2010	20956	10546	1327	20949	10560	1320	171	.06
33000	.85	.15	23843	8415	743	.8493	.1507	23687	8408	746	23683	8415	743	159	.02
33000	.90	.10	26730	5940	330	.8996	.1004	26592	5937	331	26590	5940	330	140	.01
33000	.95	.05	29783	3135	83	.9498	.0502	29677	3134	83	29677	3135	83	106	.00
34000	.05	.95	85	3230	30685	.0495	.9505	83	3197	30701	67	3230	30685	18	3.53
34000	.10	.90	340	6120	27540	.0990	.9010	333	6062	27569	304	6120	27540	36	3.14
34000	.15	.85	765	8670	24565	.1487	.8513	750	8592	24604	711	8670	24565	54	2.77
34000	.20	.80	1360	10880	21760	.1983	.8017	1335	10789	21805	1289	10880	21760	71	2.41
34000	.25	.75	2125	12750	19125	.2481	.7519	2087	12651	19174	2038	12750	19125	87	2.06
34000	.30	.70	3060	14280	16660	.2979	.7021	3007	14178	16711	2957	14280	16660	103	1.74
34000	.35	.65	4165	15470	14365	.3477	.6523	4097	15370	14415	4047	15470	14365	118	1.45
34000	.40	.60	5440	16320	12240	.3977	.6023	5355	16224	12288	5308	16320	12240	132	1.18
34000	.45	.55	6885	16830	10285	.4476	.5524	6784	16742	10329	6740	16830	10285	145	.94
34000	.50	.50	8500	17000	8500	.4977	.5023	8383	16921	8539	8344	17000	8500	156	.73
34000	.55	.45	10285	16830	6885	.5478	.4522	10153	16762	6919	10119	16830	6885	166	.55
34000	.60	.40	12240	16320	5440	.5979	.4021	12094	16264	5468	12067	16320	5440	173	.40
34000	.65	.35	14365	15470	4165	.6482	.3518	14208	15426	4187	14186	15470	4165	179	.27
34000	.70	.30	16660	14280	3060	.6984	.3016	16496	14247	3076	16479	14280	3060	181	.18
34000	.75	.25	19125	12750	2125	.7487	.2513	18957	12727	2136	18946	12750	2125	179	.11
34000	.80	.20	21760	10880	1360	.7990	.2010	21593	10866	1367	21587	10880	1360	173	.06
34000	.85	.15	24565	8670	765	.8493	.1507	24407	8663	769	24403	8670	765	162	.02
34000	.90	.10	27540	6120	340	.8996	.1004	27400	6117	341	27398	6120	340	142	.01
34000	.95	.05	30685	3230	85	.9498	.0502	30578	3229	85	30578	3230	85	107	.00
35000	.05	.95	88	3325	31588	.0495	.9505	86	3292	31604	69	3325	31588	18	3.53
35000	.10	.90	350	6300	28350	.0991	.9009	343	6241	28380	314	6300	28350	36	3.14
35000	.15	.85	788	8925	25288	.1487	.8513	772	8846	25327	733	8925	25288	54	2.77
35000	.20	.80	1400	11200	22400	.1984	.8016	1374	11108	22446	1328	11200	22400	72	2.40
35000	.25	.75	2188	13125	19688	.2481	.7519	2149	13025	19738	2099	13125	19688	89	2.06

35000	.30	.70	3150	14700	17150	.2979	.7021	3097	14597	17202	3045	14700	17150	105	1.74
35000	.35	.65	4288	15925	14788	.3478	.6522	4218	15823	14838	4167	15925	14788	120	1.45
35000	.40	.60	5600	16800	12600	.3977	.6023	5514	16703	12649	5466	16800	12600	134	1.18
35000	.45	.55	7088	17325	10588	.4477	.5523	6985	17235	10632	6940	17325	10588	147	.94
35000	.50	.50	8750	17500	8750	.4977	.5023	8631	17420	8790	8591	17500	8750	159	.73
35000	.55	.45	10588	17325	7088	.5478	.4522	10453	17256	7122	10419	17325	7088	168	.55
35000	.60	.40	12600	16800	5600	.5980	.4020	12452	16743	5628	12424	16800	5600	176	.40
35000	.65	.35	14788	15925	4288	.6482	.3518	14629	15880	4310	14606	15925	4288	181	.27
35000	.70	.30	17150	14700	3150	.6984	.3016	16983	14667	3167	16967	14700	3150	183	.18
35000	.75	.25	19688	13125	2188	.7487	.2513	19517	13102	2199	19506	13125	2188	182	.11
35000	.80	.20	22400	11200	1400	.7990	.2010	22231	11186	1407	22224	11200	1400	176	.06
35000	.85	.15	25288	8925	788	.8493	.1507	25127	8918	791	25123	8925	788	164	.02
35000	.90	.10	28350	6300	350	.8996	.1004	28208	6297	351	28206	6300	350	144	.01
35000	.95	.05	31588	3325	88	.9498	.0502	31479	3324	88	31479	3325	88	109	.00
36000	.05	.95	90	3420	32490	.0495	.9505	88	3386	32507	71	3420	32490	19	3.53
36000	.10	.90	360	6480	29160	.0991	.9009	353	6420	29190	323	6480	29160	37	3.14
36000	.15	.85	810	9180	26010	.1487	.8513	795	9100	26050	755	9180	26010	55	2.77
36000	.20	.80	1440	11520	23040	.1984	.8016	1414	11427	23087	1367	11520	23040	73	2.40
36000	.25	.75	2250	13500	20250	.2481	.7519	2211	13398	20301	2160	13500	20250	90	2.06
36000	.30	.70	3240	15120	17640	.2979	.7021	3186	15015	17692	3134	15120	17640	106	1.74
36000	.35	.65	4410	16380	15210	.3478	.6522	4340	16277	15262	4288	16380	15210	122	1.45
36000	.40	.60	5760	17280	12960	.3977	.6023	5673	17181	13009	5624	17280	12960	136	1.18
36000	.45	.55	7290	17820	10890	.4477	.5523	7186	17729	10935	7141	17820	10890	149	.94
36000	.50	.50	9000	18000	9000	.4978	.5022	8879	17919	9040	8839	18000	9000	161	.73
36000	.55	.45	10890	17820	7290	.5479	.4521	10754	17750	7325	10719	17820	7290	171	.55
36000	.60	.40	12960	17280	5760	.5980	.4020	12810	17223	5789	12781	17280	5760	179	.40
36000	.65	.35	15210	16380	4410	.6482	.3518	15049	16335	4433	15026	16380	4410	184	.27
36000	.70	.30	17640	15120	3240	.6984	.3016	17471	15086	3257	17454	15120	3240	186	.18
36000	.75	.25	20250	13500	2250	.7487	.2513	20077	13477	2262	20066	13500	2250	184	.11
36000	.80	.20	23040	11520	1440	.7990	.2010	22869	11506	1447	22861	11520	1440	179	.06
36000	.85	.15	26010	9180	810	.8493	.1507	25847	9172	814	25843	9180	810	167	.02
36000	.90	.10	29160	6480	360	.8996	.1004	29016	6477	361	29014	6480	360	146	.01
36000	.95	.05	32490	3420	90	.9498	.0502	32380	3419	90	32380	3420	90	110	.00

37000	.05	.95	93	3515	33393	.0495	.9505	91	3481	33410	74	3515	33393	19	3.53
37000	.10	.90	370	6660	29970	.0991	.9009	363	6599	30000	332	6660	29970	38	3.14
37000	.15	.85	833	9435	26733	.1487	.8513	817	9354	26773	777	9435	26733	56	2.76
37000	.20	.80	1480	11840	23680	.1984	.8016	1453	11745	23727	1406	11840	23680	74	2.40
37000	.25	.75	2313	13875	20813	.2481	.7519	2273	13772	20864	2221	13875	20813	91	2.06
37000	.30	.70	3330	15540	18130	.2980	.7020	3275	15434	18183	3222	15540	18130	108	1.74
37000	.35	.65	4533	16835	15633	.3478	.6522	4461	16730	15685	4409	16835	15633	124	1.45
37000	.40	.60	5920	17760	13320	.3978	.6022	5832	17660	13370	5782	17760	13320	138	1.18
37000	.45	.55	7493	18315	11193	.4477	.5523	7387	18223	11239	7341	18315	11193	152	.94
37000	.50	.50	9250	18500	9250	.4978	.5022	9128	18418	9291	9087	18500	9250	163	.73
37000	.55	.45	11193	18315	7493	.5479	.4521	11055	18245	7528	11019	18315	7493	173	.55
37000	.60	.40	13320	17760	5920	.5980	.4020	13168	17702	5949	13139	17760	5920	181	.40
37000	.65	.35	15633	16835	4533	.6482	.3518	15469	16789	4555	15446	16835	4533	186	.27
37000	.70	.30	18130	15540	3330	.6985	.3015	17959	15506	3347	17942	15540	3330	188	.18
37000	.75	.25	20813	13875	2313	.7487	.2513	20637	13852	2324	20625	13875	2313	187	.11
37000	.80	.20	23680	11840	1480	.7990	.2010	23506	11825	1487	23499	11840	1480	181	.06
37000	.85	.15	26733	9435	833	.8493	.1507	26568	9427	836	26564	9435	833	169	.02
37000	.90	.10	29970	6660	370	.8996	.1004	29824	6657	371	29822	6660	370	148	.01
37000	.95	.05	33393	3515	93	.9498	.0502	33281	3514	93	33281	3515	93	112	.00
38000	.05	.95	95	3610	34295	.0495	.9505	93	3576	34312	76	3610	34295	19	3.53
38000	.10	.90	380	6840	30780	.0991	.9009	373	6778	30811	342	6840	30780	38	3.14
38000	.15	.85	855	9690	27455	.1487	.8513	839	9608	27496	798	9690	27455	57	2.76
38000	.20	.80	1520	12160	24320	.1984	.8016	1493	12064	24368	1445	12160	24320	75	2.40
38000	.25	.75	2375	14250	21375	.2482	.7518	2335	14146	21427	2283	14250	21375	92	2.06
38000	.30	.70	3420	15960	18620	.2980	.7020	3364	15853	18674	3311	15960	18620	109	1.74
38000	.35	.65	4655	17290	16055	.3479	.6521	4583	17184	16108	4530	17290	16055	125	1.45
38000	.40	.60	6080	18240	13680	.3978	.6022	5991	18139	13731	5940	18240	13680	140	1.18
38000	.45	.55	7695	18810	11495	.4478	.5522	7588	18717	11542	7541	18810	11495	154	.94
38000	.50	.50	9500	19000	9500	.4978	.5022	9376	18917	9542	9335	19000	9500	165	.73
38000	.55	.45	11495	18810	7695	.5479	.4521	11355	18739	7731	11319	18810	7695	176	.55
38000	.60	.40	13680	18240	6080	.5981	.4019	13526	18181	6109	13497	18240	6080	183	.40
38000	.65	.35	16055	17290	4655	.6483	.3517	15890	17244	4678	15866	17290	4655	189	.27
38000	.70	.30	18620	15960	3420	.6985	.3015	18446	15925	3437	18429	15960	3420	191	.18

38000	.75	.25	21375	14250	2375	.7487	.2513	21197	14226	2387	21185	14250	2375	190	.11
38000	.80	.20	24320	12160	1520	.7990	.2010	24144	12145	1527	24137	12160	1520	183	.06
38000	.85	.15	27455	9690	855	.8493	.1507	27288	9682	859	27284	9690	855	171	.02
38000	.90	.10	30780	6840	380	.8996	.1004	30632	6837	382	30630	6840	380	150	.01
38000	.95	.05	34295	3610	95	.9499	.0501	34182	3609	95	34182	3610	95	113	.00
39000	.05	.95	98	3705	35198	.0495	.9505	96	3670	35215	78	3705	35198	19	3.53
39000	.10	.90	390	7020	31590	.0991	.9009	383	6958	31621	351	7020	31590	39	3.14
39000	.15	.85	878	9945	28178	.1487	.8513	862	9862	28219	820	9945	28178	57	2.76
39000	.20	.80	1560	12480	24960	.1984	.8016	1533	12383	25009	1484	12480	24960	76	2.40
39000	.25	.75	2438	14625	21938	.2482	.7518	2397	14519	21990	2344	14625	21938	94	2.06
39000	.30	.70	3510	16380	19110	.2980	.7020	3454	16271	19164	3399	16380	19110	111	1.74
39000	.35	.65	4778	17745	16478	.3479	.6521	4704	17637	16531	4651	17745	16478	127	1.45
39000	.40	.60	6240	18720	14040	.3978	.6022	6149	18617	14091	6098	18720	14040	142	1.18
39000	.45	.55	7898	19305	11798	.4478	.5522	7789	19211	11845	7742	19305	11798	156	.94
39000	.50	.50	9750	19500	9750	.4978	.5022	9624	19416	9792	9582	19500	9750	168	.73
39000	.55	.45	11798	19305	7898	.5479	.4521	11656	19233	7934	11620	19305	7898	178	.55
39000	.60	.40	14040	18720	6240	.5981	.4019	13884	18660	6270	13854	18720	6240	186	.40
39000	.65	.35	16478	17745	4778	.6483	.3517	16310	17698	4801	16286	17745	4778	191	.27
39000	.70	.30	19110	16380	3510	.6985	.3015	18934	16345	3528	18917	16380	3510	193	.18
39000	.75	.25	21938	14625	2438	.7488	.2512	21758	14601	2450	21745	14625	2438	192	.11
39000	.80	.20	24960	12480	1560	.7990	.2010	24782	12465	1567	24774	12480	1560	186	.06
39000	.85	.15	28178	9945	878	.8493	.1507	28008	9937	881	28004	9945	878	173	.02
39000	.90	.10	31590	7020	390	.8996	.1004	31440	7017	392	31438	7020	390	152	.01
39000	.95	.05	35198	3705	98	.9499	.0501	35083	3704	98	35083	3705	98	115	.00
40000	.05	.95	100	3800	36100	.0495	.9505	98	3765	36118	80	3800	36100	20	3.53
40000	.10	.90	400	7200	32400	.0991	.9009	393	7137	32432	361	7200	32400	39	3.14
40000	.15	.85	900	10200	28900	.1488	.8512	884	10116	28942	842	10200	28900	58	2.76
40000	.20	.80	1600	12800	25600	.1985	.8015	1572	12701	25649	1523	12800	25600	77	2.40
40000	.25	.75	2500	15000	22500	.2482	.7518	2459	14893	22554	2405	15000	22500	95	2.06
40000	.30	.70	3600	16800	19600	.2980	.7020	3543	16690	19655	3488	16800	19600	112	1.74
40000	.35	.65	4900	18200	16900	.3479	.6521	4826	18091	16954	4771	18200	16900	129	1.45
40000	.40	.60	6400	19200	14400	.3978	.6022	6308	19096	14452	6256	19200	14400	144	1.18
40000	.45	.55	8100	19800	12100	.4478	.5522	7990	19704	12148	7942	19800	12100	158	.94

40000	.50	.50	10000	20000	10000	.4979	.5021	9873	19915	10043	9830	20000	10000	170	.73
40000	.55	.45	12100	19800	8100	.5480	.4520	11957	19727	8137	11920	19800	8100	180	.55
40000	.60	.40	14400	19200	6400	.5981	.4019	14242	19140	6430	14212	19200	6400	188	.40
40000	.65	.35	16900	18200	4900	.6483	.3517	16730	18152	4924	16706	18200	4900	194	.27
40000	.70	.30	19600	16800	3600	.6985	.3015	19422	16765	3618	19404	16800	3600	196	.18
40000	.75	.25	22500	15000	2500	.7488	.2512	22318	14976	2512	22306	15000	2500	194	.11
40000	.80	.20	25600	12800	1600	.7991	.2009	25419	12785	1608	25412	12800	1600	188	.06
40000	.85	.15	28900	10200	900	.8493	.1507	28728	10192	904	28724	10200	900	176	.02
40000	.90	.10	32400	7200	400	.8996	.1004	32248	7197	402	32246	7200	400	154	.01
40000	.95	.05	36100	3800	100	.9499	.0501	35984	3799	100	35984	3800	100	116	.00
41000	.05	.95	103	3895	37003	.0495	.9505	101	3859	37020	83	3895	37003	20	3.52
41000	.10	.90	410	7380	33210	.0991	.9009	403	7316	33242	371	7380	33210	39	3.14
41000	.15	.85	923	10455	29623	.1488	.8512	906	10370	29665	864	10455	29623	59	2.76
41000	.20	.80	1640	13120	26240	.1985	.8015	1612	13020	26290	1562	13120	26240	78	2.40
41000	.25	.75	2563	15375	23063	.2482	.7518	2521	15267	23117	2466	15375	23063	96	2.06
41000	.30	.70	3690	17220	20090	.2981	.7019	3632	17108	20146	3576	17220	20090	114	1.74
41000	.35	.65	5023	18655	17323	.3479	.6521	4948	18545	17378	4892	18655	17323	130	1.45
41000	.40	.60	6560	19680	14760	.3979	.6021	6467	19575	14813	6415	19680	14760	145	1.18
41000	.45	.55	8303	20295	12403	.4479	.5521	8191	20198	12451	8143	20295	12403	159	.94
41000	.50	.50	10250	20500	10250	.4979	.5021	10121	20414	10293	10078	20500	10250	172	.73
41000	.55	.45	12403	20295	8303	.5480	.4520	12257	20221	8340	12220	20295	8303	182	.55
41000	.60	.40	14760	19680	6560	.5981	.4019	14600	19619	6591	14570	19680	6560	190	.40
41000	.65	.35	17323	18655	5023	.6483	.3517	17151	18607	5047	17126	18655	5023	196	.27
41000	.70	.30	20090	17220	3690	.6985	.3015	19910	17184	3708	19892	17220	3690	198	.18
41000	.75	.25	23063	15375	2563	.7488	.2512	22878	15350	2575	22866	15375	2563	197	.11
41000	.80	.20	26240	13120	1640	.7991	.2009	26057	13105	1648	26050	13120	1640	190	.06
41000	.85	.15	29623	10455	923	.8493	.1507	29449	10447	927	29445	10455	923	178	.02
41000	.90	.10	33210	7380	410	.8996	.1004	33056	7377	412	33054	7380	410	156	.01
41000	.95	.05	37003	3895	103	.9499	.0501	36885	3894	103	36885	3895	103	118	.00
42000	.05	.95	105	3990	37905	.0495	.9505	103	3954	37923	85	3990	37905	20	3.52
42000	.10	.90	420	7560	34020	.0991	.9009	412	7495	34052	380	7560	34020	40	3.14
42000	.15	.85	945	10710	30345	.1488	.8512	929	10624	30388	885	10710	30345	60	2.76
42000	.20	.80	1680	13440	26880	.1985	.8015	1652	13339	26930	1601	13440	26880	79	2.40



42000	.25	.75	2625	15750	23625	.2483	.7517	2583	15640	23680	2528	15750	23625	97	2.06
42000	.30	.70	3780	17640	20580	.2981	.7019	3722	17527	20636	3665	17640	20580	115	1.74
42000	.35	.65	5145	19110	17745	.3480	.6520	5069	18998	17801	5013	19110	17745	132	1.45
42000	.40	.60	6720	20160	15120	.3979	.6021	6626	20054	15173	6573	20160	15120	147	1.18
42000	.45	.55	8505	20790	12705	.4479	.5521	8393	20692	12754	8344	20790	12705	161	.94
42000	.50	.50	10500	21000	10500	.4979	.5021	10370	20913	10544	10326	21000	10500	174	.73
42000	.55	.45	12705	20790	8505	.5480	.4520	12558	20715	8543	12520	20790	8505	185	.55
42000	.60	.40	15120	20160	6720	.5982	.4018	14958	20098	6751	14927	20160	6720	193	.40
42000	.65	.35	17745	19110	5145	.6483	.3517	17571	19061	5169	17547	19110	5145	198	.27
42000	.70	.30	20580	17640	3780	.6986	.3014	20397	17604	3798	20379	17640	3780	201	.18
42000	.75	.25	23625	15750	2625	.7488	.2512	23438	15725	2638	23426	15750	2625	199	.11
42000	.80	.20	26880	13440	1680	.7991	.2009	26695	13425	1688	26687	13440	1680	193	.06
42000	.85	.15	30345	10710	945	.8494	.1506	30169	10702	949	30165	10710	945	180	.02
42000	.90	.10	34020	7560	420	.8996	.1004	33864	7557	422	33862	7560	420	158	.01
42000	.95	.05	37905	3990	105	.9499	.0501	37786	3989	105	37786	3990	105	119	.00
43000	.05	.95	108	4085	38808	.0496	.9504	106	4048	38826	87	4085	38808	20	3.52
43000	.10	.90	430	7740	34830	.0992	.9008	422	7674	34863	390	7740	34830	40	3.14
43000	.15	.85	968	10965	31068	.1488	.8512	951	10878	31111	907	10965	31068	60	2.76
43000	.20	.80	1720	13760	27520	.1985	.8015	1691	13658	27571	1640	13760	27520	80	2.40
43000	.25	.75	2688	16125	24188	.2483	.7517	2645	16014	24243	2589	16125	24188	98	2.06
43000	.30	.70	3870	18060	21070	.2981	.7019	3811	17946	21127	3754	18060	21070	116	1.74
43000	.35	.65	5268	19565	18168	.3480	.6520	5191	19452	18224	5134	19565	18168	133	1.45
43000	.40	.60	6880	20640	15480	.3979	.6021	6785	20532	15534	6731	20640	15480	149	1.18
43000	.45	.55	8708	21285	13008	.4479	.5521	8594	21186	13057	8544	21285	13008	163	.94
43000	.50	.50	10750	21500	10750	.4979	.5021	10618	21412	10794	10574	21500	10750	176	.73
43000	.55	.45	13008	21285	8708	.5480	.4520	12859	21209	8745	12821	21285	8708	187	.55
43000	.60	.40	15480	20640	6880	.5982	.4018	15316	20577	6911	15285	20640	6880	195	.40
43000	.65	.35	18168	19565	5268	.6484	.3516	17991	19516	5292	17967	19565	5268	201	.27
43000	.70	.30	21070	18060	3870	.6986	.3014	20885	18023	3888	20867	18060	3870	203	.18
43000	.75	.25	24188	16125	2688	.7488	.2512	23999	16100	2700	23986	16125	2688	202	.11
43000	.80	.20	27520	13760	1720	.7991	.2009	27333	13744	1728	27325	13760	1720	195	.06
43000	.85	.15	31068	10965	968	.8494	.1506	30890	10957	972	30886	10965	968	182	.02
43000	.90	.10	34830	7740	430	.8996	.1004	34672	7737	432	34671	7740	430	159	.01

43000	.95	.05	38808	4085	108	.9499	.0501	38687	4084	108	38687	4085	108	121	.00
44000	.05	.95	110	4180	39710	.0496	.9504	108	4143	39729	89	4180	39710	21	3.52
44000	.10	.90	440	7920	35640	.0992	.9008	432	7854	35673	399	7920	35640	41	3.14
44000	.15	.85	990	11220	31790	.1488	.8512	973	11132	31834	929	11220	31790	61	2.76
44000	.20	.80	1760	14080	28160	.1985	.8015	1731	13977	28212	1679	14080	28160	81	2.40
44000	.25	.75	2750	16500	24750	.2483	.7517	2707	16388	24806	2650	16500	24750	100	2.06
44000	.30	.70	3960	18480	21560	.2981	.7019	3900	18364	21618	3842	18480	21560	118	1.74
44000	.35	.65	5390	20020	18590	.3480	.6520	5312	19906	18647	5255	20020	18590	135	1.45
44000	.40	.60	7040	21120	15840	.3979	.6021	6944	21011	15894	6889	21120	15840	151	1.18
44000	.45	.55	8910	21780	13310	.4479	.5521	8795	21680	13360	8745	21780	13310	165	.94
44000	.50	.50	11000	22000	11000	.4980	.5020	10867	21911	11045	10822	22000	11000	178	.73
44000	.55	.45	13310	21780	8910	.5481	.4519	13160	21703	8948	13121	21780	8910	189	.55
44000	.60	.40	15840	21120	7040	.5982	.4018	15674	21057	7072	15643	21120	7040	197	.40
44000	.65	.35	18590	20020	5390	.6484	.3516	18412	19970	5415	18387	20020	5390	203	.27
44000	.70	.30	21560	18480	3960	.6986	.3014	21373	18443	3979	21354	18480	3960	206	.18
44000	.75	.25	24750	16500	2750	.7488	.2512	24559	16474	2763	24546	16500	2750	204	.11
44000	.80	.20	28160	14080	1760	.7991	.2009	27971	14064	1768	27963	14080	1760	197	.06
44000	.85	.15	31790	11220	990	.8494	.1506	31610	11212	994	31606	11220	990	184	.02
44000	.90	.10	35640	7920	440	.8996	.1004	35480	7917	442	35479	7920	440	161	.01
44000	.95	.05	39710	4180	110	.9499	.0501	39588	4179	110	39588	4180	110	122	.00
45000	.05	.95	113	4275	40613	.0496	.9504	110	4238	40631	92	4275	40613	21	3.52
45000	.10	.90	450	8100	36450	.0992	.9008	442	8033	36484	409	8100	36450	41	3.14
45000	.15	.85	1013	11475	32513	.1488	.8512	995	11386	32557	951	11475	32513	62	2.76
45000	.20	.80	1800	14400	28800	.1985	.8015	1771	14296	28852	1719	14400	28800	81	2.40
45000	.25	.75	2813	16875	25313	.2483	.7517	2769	16762	25369	2712	16875	25313	101	2.06
45000	.30	.70	4050	18900	22050	.2981	.7019	3989	18783	22108	3931	18900	22050	119	1.74
45000	.35	.65	5513	20475	19013	.3480	.6520	5434	20359	19070	5376	20475	19013	136	1.44
45000	.40	.60	7200	21600	16200	.3980	.6020	7103	21490	16255	7048	21600	16200	152	1.18
45000	.45	.55	9113	22275	13613	.4480	.5520	8996	22174	13663	8945	22275	13613	167	.94
45000	.50	.50	11250	22500	11250	.4980	.5020	11115	22410	11295	11070	22500	11250	180	.73
45000	.55	.45	13613	22275	9113	.5481	.4519	13460	22197	9151	13422	22275	9113	191	.55
45000	.60	.40	16200	21600	7200	.5982	.4018	16033	21536	7232	16000	21600	7200	200	.40
45000	.65	.35	19013	20475	5513	.6484	.3516	18832	20424	5538	18807	20475	5513	205	.27

45000	.70	.30	22050	18900	4050	.6986	.3014	21861	18862	4069	21842	18900	4050	208	.18
45000	.75	.25	25313	16875	2813	.7488	.2512	25119	16849	2825	25106	16875	2813	206	.11
45000	.80	.20	28800	14400	1800	.7991	.2009	28608	14384	1808	28600	14400	1800	200	.06
45000	.85	.15	32513	11475	1013	.8494	.1506	32331	11467	1017	32326	11475	1013	186	.02
45000	.90	.10	36450	8100	450	.8996	.1004	36289	8097	452	36287	8100	450	163	.01
45000	.95	.05	40613	4275	113	.9499	.0501	40489	4274	113	40489	4275	113	123	.00
46000	.05	.95	115	4370	41515	.0496	.9504	113	4332	41534	94	4370	41515	21	3.52
46000	.10	.90	460	8280	37260	.0992	.9008	452	8212	37294	418	8280	37260	42	3.13
46000	.15	.85	1035	11730	33235	.1488	.8512	1018	11640	33280	973	11730	33235	62	2.76
46000	.20	.80	1840	14720	29440	.1986	.8014	1810	14614	29493	1758	14720	29440	82	2.40
46000	.25	.75	2875	17250	25875	.2483	.7517	2831	17135	25932	2773	17250	25875	102	2.06
46000	.30	.70	4140	19320	22540	.2982	.7018	4079	19202	22599	4020	19320	22540	120	1.74
46000	.35	.65	5635	20930	19435	.3480	.6520	5556	20813	19493	5497	20930	19435	138	1.44
46000	.40	.60	7360	22080	16560	.3980	.6020	7262	21969	16616	7206	22080	16560	154	1.18
46000	.45	.55	9315	22770	13915	.4480	.5520	9197	22667	13966	9146	22770	13915	169	.94
46000	.50	.50	11500	23000	11500	.4980	.5020	11364	22909	11546	11318	23000	11500	182	.73
46000	.55	.45	13915	22770	9315	.5481	.4519	13761	22691	9354	13722	22770	9315	193	.55
46000	.60	.40	16560	22080	7360	.5982	.4018	16391	22015	7392	16358	22080	7360	202	.40
46000	.65	.35	19435	20930	5635	.6484	.3516	19253	20879	5661	19227	20930	5635	208	.27
46000	.70	.30	22540	19320	4140	.6986	.3014	22349	19282	4159	22330	19320	4140	210	.18
46000	.75	.25	25875	17250	2875	.7489	.2511	25680	17224	2888	25666	17250	2875	209	.11
46000	.80	.20	29440	14720	1840	.7991	.2009	29246	14704	1848	29238	14720	1840	202	.06
46000	.85	.15	33235	11730	1035	.8494	.1506	33051	11721	1039	33047	11730	1035	188	.02
46000	.90	.10	37260	8280	460	.8996	.1004	37097	8277	462	37095	8280	460	165	.01
46000	.95	.05	41515	4370	115	.9499	.0501	41391	4369	115	41390	4370	115	125	.00
47000	.05	.95	118	4465	42418	.0496	.9504	115	4427	42437	96	4465	42418	21	3.52
47000	.10	.90	470	8460	38070	.0992	.9008	462	8391	38104	428	8460	38070	42	3.13
47000	.15	.85	1058	11985	33958	.1489	.8511	1040	11894	34003	994	11985	33958	63	2.76
47000	.20	.80	1880	15040	30080	.1986	.8014	1850	14933	30133	1797	15040	30080	83	2.40
47000	.25	.75	2938	17625	26438	.2484	.7516	2893	17509	26495	2835	17625	26438	103	2.06
47000	.30	.70	4230	19740	23030	.2982	.7018	4168	19621	23090	4108	19740	23030	122	1.74
47000	.35	.65	5758	21385	19858	.3481	.6519	5677	21267	19917	5618	21385	19858	139	1.44
47000	.40	.60	7520	22560	16920	.3980	.6020	7420	22447	16976	7364	22560	16920	156	1.18

47000	.45	.55	9518	23265	14218	.4480	.5520	9399	23161	14269	9347	23265	14218	171	.94
47000	.50	.50	11750	23500	11750	.4980	.5020	11612	23408	11796	11566	23500	11750	184	.73
47000	.55	.45	14218	23265	9518	.5481	.4519	14062	23186	9557	14022	23265	9518	195	.55
47000	.60	.40	16920	22560	7520	.5983	.4017	16749	22494	7553	16716	22560	7520	204	.40
47000	.65	.35	19858	21385	5758	.6484	.3516	19673	21333	5783	19648	21385	5758	210	.27
47000	.70	.30	23030	19740	4230	.6986	.3014	22837	19702	4249	22818	19740	4230	212	.18
47000	.75	.25	26438	17625	2938	.7489	.2511	26240	17599	2951	26227	17625	2938	211	.11
47000	.80	.20	30080	15040	1880	.7991	.2009	29884	15024	1888	29876	15040	1880	204	.06
47000	.85	.15	33958	11985	1058	.8494	.1506	33772	11976	1062	33767	11985	1058	190	.02
47000	.90	.10	38070	8460	470	.8996	.1004	37905	8457	472	37903	8460	470	167	.01
47000	.95	.05	42418	4465	118	.9499	.0501	42292	4464	118	42291	4465	118	126	.00
48000	.05	.95	120	4560	43320	.0496	.9504	118	4521	43339	99	4560	43320	21	3.52
48000	.10	.90	480	8640	38880	.0992	.9008	472	8571	38915	437	8640	38880	43	3.13
48000	.15	.85	1080	12240	34680	.1489	.8511	1062	12148	34726	1016	12240	34680	64	2.76
48000	.20	.80	1920	15360	30720	.1986	.8014	1890	15252	30774	1836	15360	30720	84	2.40
48000	.25	.75	3000	18000	27000	.2484	.7516	2955	17883	27059	2896	18000	27000	104	2.06
48000	.30	.70	4320	20160	23520	.2982	.7018	4257	20039	23580	4197	20160	23520	123	1.74
48000	.35	.65	5880	21840	20280	.3481	.6519	5799	21721	20340	5739	21840	20280	141	1.44
48000	.40	.60	7680	23040	17280	.3980	.6020	7579	22926	17337	7523	23040	17280	157	1.18
48000	.45	.55	9720	23760	14520	.4480	.5520	9600	23655	14572	9547	23760	14520	173	.94
48000	.50	.50	12000	24000	12000	.4981	.5019	11861	23907	12047	11814	24000	12000	186	.73
48000	.55	.45	14520	23760	9720	.5481	.4519	14363	23680	9760	14323	23760	9720	197	.55
48000	.60	.40	17280	23040	7680	.5983	.4017	17107	22974	7713	17074	23040	7680	206	.40
48000	.65	.35	20280	21840	5880	.6484	.3516	20094	21788	5906	20068	21840	5880	212	.27
48000	.70	.30	23520	20160	4320	.6987	.3013	23325	20121	4339	23305	20160	4320	215	.18
48000	.75	.25	27000	18000	3000	.7489	.2511	26800	17973	3013	26787	18000	3000	213	.11
48000	.80	.20	30720	15360	1920	.7991	.2009	30522	15343	1928	30514	15360	1920	206	.06
48000	.85	.15	34680	12240	1080	.8494	.1506	34492	12231	1084	34488	12240	1080	192	.02
48000	.90	.10	38880	8640	480	.8996	.1004	38713	8637	482	38712	8640	480	168	.01
48000	.95	.05	43320	4560	120	.9499	.0501	43193	4559	120	43193	4560	120	127	.00
49000	.05	.95	123	4655	44223	.0496	.9504	120	4616	44242	101	4655	44223	22	3.52
49000	.10	.90	490	8820	39690	.0992	.9008	482	8750	39725	447	8820	39690	43	3.13
49000	.15	.85	1103	12495	35403	.1489	.8511	1085	12402	35449	1038	12495	35403	64	2.76

49000	.20	.80	1960	15680	31360	.1986	.8014	1929	15571	31415	1875	15680	31360	85	2.40
49000	.25	.75	3063	18375	27563	.2484	.7516	3017	18257	27622	2957	18375	27563	105	2.06
49000	.30	.70	4410	20580	24010	.2982	.7018	4347	20458	24071	4286	20580	24010	124	1.74
49000	.35	.65	6003	22295	20703	.3481	.6519	5921	22174	20763	5860	22295	20703	142	1.44
49000	.40	.60	7840	23520	17640	.3980	.6020	7738	23405	17697	7681	23520	17640	159	1.18
49000	.45	.55	9923	24255	14823	.4480	.5520	9801	24149	14875	9748	24255	14823	174	.94
49000	.50	.50	12250	24500	12250	.4981	.5019	12109	24406	12297	12062	24500	12250	188	.73
49000	.55	.45	14823	24255	9923	.5482	.4518	14664	24174	9963	14623	24255	9923	199	.55
49000	.60	.40	17640	23520	7840	.5983	.4017	17465	23453	7873	17432	23520	7840	208	.40
49000	.65	.35	20703	22295	6003	.6485	.3515	20515	22242	6029	20488	22295	6003	214	.27
49000	.70	.30	24010	20580	4410	.6987	.3013	23813	20541	4430	23793	20580	4410	217	.18
49000	.75	.25	27563	18375	3063	.7489	.2511	27361	18348	3076	27347	18375	3063	215	.11
49000	.80	.20	31360	15680	1960	.7991	.2009	31160	15663	1968	31152	15680	1960	208	.06
49000	.85	.15	35403	12495	1103	.8494	.1506	35213	12486	1107	35208	12495	1103	194	.02
49000	.90	.10	39690	8820	490	.8997	.1003	39522	8817	492	39520	8820	490	170	.01
49000	.95	.05	44223	4655	123	.9499	.0501	44094	4654	123	44094	4655	123	129	.00
50000	.05	.95	125	4750	45125	.0496	.9504	123	4710	45145	103	4750	45125	22	3.52
50000	.10	.90	500	9000	40500	.0992	.9008	492	8929	40535	456	9000	40500	44	3.13
50000	.15	.85	1125	12750	36125	.1489	.8511	1107	12656	36172	1060	12750	36125	65	2.76
50000	.20	.80	2000	16000	32000	.1986	.8014	1969	15890	32055	1914	16000	32000	86	2.40
50000	.25	.75	3125	18750	28125	.2484	.7516	3079	18630	28185	3019	18750	28125	106	2.06
50000	.30	.70	4500	21000	24500	.2982	.7018	4436	20877	24562	4375	21000	24500	125	1.74
50000	.35	.65	6125	22750	21125	.3481	.6519	6042	22628	21186	5981	22750	21125	144	1.44
50000	.40	.60	8000	24000	18000	.3981	.6019	7897	23884	18058	7839	24000	18000	161	1.18
50000	.45	.55	10125	24750	15125	.4481	.5519	10002	24643	15178	9949	24750	15125	176	.94
50000	.50	.50	12500	25000	12500	.4981	.5019	12358	24905	12548	12310	25000	12500	190	.73
50000	.55	.45	15125	24750	10125	.5482	.4518	14965	24668	10166	14924	24750	10125	201	.55
50000	.60	.40	18000	24000	8000	.5983	.4017	17823	23932	8034	17790	24000	8000	210	.40
50000	.65	.35	21125	22750	6125	.6485	.3515	20935	22697	6152	20909	22750	6125	216	.27
50000	.70	.30	24500	21000	4500	.6987	.3013	24301	20960	4520	24281	21000	4500	219	.18
50000	.75	.25	28125	18750	3125	.7489	.2511	27921	18723	3139	27908	18750	3125	217	.11
50000	.80	.20	32000	16000	2000	.7992	.2008	31798	15983	2008	31790	16000	2000	210	.06
50000	.85	.15	36125	12750	1125	.8494	.1506	35933	12741	1129	35929	12750	1125	196	.02

50000	.90	.10	40500	9000	500	.8997	.1003	40330	8997	502	40328	9000	500	172	.01
50000	.95	.05	45125	4750	125	.9499	.0501	44995	4749	125	44995	4750	125	130	.00
51000	.05	.95	128	4845	46028	.0496	.9504	125	4805	46047	105	4845	46028	22	3.52
51000	.10	.90	510	9180	41310	.0992	.9008	502	9109	41346	466	9180	41310	44	3.13
51000	.15	.85	1148	13005	36848	.1489	.8511	1129	12910	36895	1082	13005	36848	66	2.76
51000	.20	.80	2040	16320	32640	.1986	.8014	2009	16209	32696	1953	16320	32640	87	2.40
51000	.25	.75	3188	19125	28688	.2484	.7516	3141	19004	28748	3080	19125	28688	107	2.06
51000	.30	.70	4590	21420	24990	.2983	.7017	4526	21296	25052	4463	21420	24990	127	1.74
51000	.35	.65	6248	23205	21548	.3481	.6519	6164	23082	21609	6102	23205	21548	145	1.44
51000	.40	.60	8160	24480	18360	.3981	.6019	8056	24363	18419	7998	24480	18360	162	1.18
51000	.45	.55	10328	25245	15428	.4481	.5519	10204	25137	15481	10150	25245	15428	178	.94
51000	.50	.50	12750	25500	12750	.4981	.5019	12606	25404	12798	12558	25500	12750	192	.73
51000	.55	.45	15428	25245	10328	.5482	.4518	15266	25162	10369	15224	25245	10328	203	.55
51000	.60	.40	18360	24480	8160	.5983	.4017	18182	24412	8194	18148	24480	8160	212	.40
51000	.65	.35	21548	23205	6248	.6485	.3515	21356	23151	6274	21329	23205	6248	219	.27
51000	.70	.30	24990	21420	4590	.6987	.3013	24789	21380	4610	24769	21420	4590	221	.18
51000	.75	.25	28688	19125	3188	.7489	.2511	28482	19097	3201	28468	19125	3188	220	.11
51000	.80	.20	32640	16320	2040	.7992	.2008	32436	16303	2049	32428	16320	2040	212	.06
51000	.85	.15	36848	13005	1148	.8494	.1506	36654	12996	1152	36649	13005	1148	198	.02
51000	.90	.10	41310	9180	510	.8997	.1003	41138	9177	512	41136	9180	510	174	.01
51000	.95	.05	46028	4845	128	.9499	.0501	45897	4844	128	45896	4845	128	131	.00
52000	.05	.95	130	4940	46930	.0496	.9504	128	4900	46950	108	4940	46930	22	3.52
52000	.10	.90	520	9360	42120	.0992	.9008	512	9288	42156	476	9360	42120	44	3.13
52000	.15	.85	1170	13260	37570	.1489	.8511	1152	13164	37618	1104	13260	37570	66	2.76
52000	.20	.80	2080	16640	33280	.1987	.8013	2049	16528	33336	1992	16640	33280	88	2.40
52000	.25	.75	3250	19500	29250	.2484	.7516	3203	19378	29311	3142	19500	29250	108	2.06
52000	.30	.70	4680	21840	25480	.2983	.7017	4615	21714	25543	4552	21840	25480	128	1.74
52000	.35	.65	6370	23660	21970	.3482	.6518	6286	23536	22032	6223	23660	21970	147	1.44
52000	.40	.60	8320	24960	18720	.3981	.6019	8215	24842	18779	8156	24960	18720	164	1.18
52000	.45	.55	10530	25740	15730	.4481	.5519	10405	25631	15785	10350	25740	15730	180	.94
52000	.50	.50	13000	26000	13000	.4981	.5019	12855	25903	13049	12806	26000	13000	194	.73
52000	.55	.45	15730	25740	10530	.5482	.4518	15566	25657	10572	15525	25740	10530	205	.55
52000	.60	.40	18720	24960	8320	.5983	.4017	18540	24891	8354	18505	24960	8320	215	.40

52000	.65	.35	21970	23660	6370	.6485	.3515	21776	23606	6397	21749	23660	6370	221	.27
52000	.70	.30	25480	21840	4680	.6987	.3013	25277	21800	4700	25257	21840	4680	223	.18
52000	.75	.25	29250	19500	3250	.7489	.2511	29042	19472	3264	29028	19500	3250	222	.11
52000	.80	.20	33280	16640	2080	.7992	.2008	33074	16623	2089	33065	16640	2080	215	.06
52000	.85	.15	37570	13260	1170	.8494	.1506	37374	13251	1175	37370	13260	1170	200	.02
52000	.90	.10	42120	9360	520	.8997	.1003	41946	9356	522	41945	9360	520	175	.01
52000	.95	.05	46930	4940	130	.9499	.0501	46798	4939	130	46797	4940	130	133	.00
53000	.05	.95	133	5035	47833	.0496	.9504	130	4994	47853	110	5035	47833	23	3.52
53000	.10	.90	530	9540	42930	.0992	.9008	522	9467	42966	485	9540	42930	45	3.13
53000	.15	.85	1193	13515	38293	.1489	.8511	1174	13418	38341	1126	13515	38293	67	2.76
53000	.20	.80	2120	16960	33920	.1987	.8013	2088	16847	33977	2032	16960	33920	88	2.40
53000	.25	.75	3313	19875	29813	.2485	.7515	3265	19752	29874	3203	19875	29813	109	2.06
53000	.30	.70	4770	22260	25970	.2983	.7017	4704	22133	26033	4641	22260	25970	129	1.74
53000	.35	.65	6493	24115	22393	.3482	.6518	6407	23990	22455	6345	24115	22393	148	1.44
53000	.40	.60	8480	25440	19080	.3981	.6019	8374	25321	19140	8315	25440	19080	165	1.18
53000	.45	.55	10733	26235	16033	.4481	.5519	10606	26125	16088	10551	26235	16033	181	.94
53000	.50	.50	13250	26500	13250	.4981	.5019	13104	26402	13299	13055	26500	13250	195	.73
53000	.55	.45	16033	26235	10733	.5482	.4518	15867	26151	10775	15825	26235	10733	207	.55
53000	.60	.40	19080	25440	8480	.5984	.4016	18898	25370	8515	18863	25440	8480	217	.40
53000	.65	.35	22393	24115	6493	.6485	.3515	22197	24060	6520	22170	24115	6493	223	.27
53000	.70	.30	25970	22260	4770	.6987	.3013	25765	22219	4790	25744	22260	4770	226	.18
53000	.75	.25	29813	19875	3313	.7489	.2511	29603	19847	3327	29589	19875	3313	224	.11
53000	.80	.20	33920	16960	2120	.7992	.2008	33712	16943	2129	33703	16960	2120	217	.06
53000	.85	.15	38293	13515	1193	.8494	.1506	38095	13506	1197	38090	13515	1193	202	.02
53000	.90	.10	42930	9540	530	.8997	.1003	42755	9536	532	42753	9540	530	177	.01
53000	.95	.05	47833	5035	133	.9499	.0501	47699	5034	133	47699	5035	133	134	.00
54000	.05	.95	135	5130	48735	.0496	.9504	133	5089	48756	112	5130	48735	23	3.52
54000	.10	.90	540	9720	43740	.0992	.9008	531	9647	43777	495	9720	43740	45	3.13
54000	.15	.85	1215	13770	39015	.1489	.8511	1196	13672	39064	1147	13770	39015	68	2.76
54000	.20	.80	2160	17280	34560	.1987	.8013	2128	17166	34617	2071	17280	34560	89	2.40
54000	.25	.75	3375	20250	30375	.2485	.7515	3327	20126	30437	3265	20250	30375	110	2.06
54000	.30	.70	4860	22680	26460	.2983	.7017	4794	22552	26524	4730	22680	26460	130	1.74
54000	.35	.65	6615	24570	22815	.3482	.6518	6529	24443	22878	6466	24570	22815	149	1.44

54000	.40	.60	8640	25920	19440	.3981	.6019	8533	25799	19500	8473	25920	19440	167	1.18
54000	.45	.55	10935	26730	16335	.4481	.5519	10808	26619	16391	10752	26730	16335	183	.94
54000	.50	.50	13500	27000	13500	.4982	.5018	13352	26901	13549	13303	27000	13500	197	.73
54000	.55	.45	16335	26730	10935	.5482	.4518	16168	26645	10978	16126	26730	10935	209	.55
54000	.60	.40	19440	25920	8640	.5984	.4016	19256	25850	8675	19221	25920	8640	219	.40
54000	.65	.35	22815	24570	6615	.6485	.3515	22618	24515	6643	22590	24570	6615	225	.27
54000	.70	.30	26460	22680	4860	.6987	.3013	26253	22639	4881	26232	22680	4860	228	.18
54000	.75	.25	30375	20250	3375	.7489	.2511	30163	20222	3389	30149	20250	3375	226	.11
54000	.80	.20	34560	17280	2160	.7992	.2008	34350	17262	2169	34341	17280	2160	219	.06
54000	.85	.15	39015	13770	1215	.8494	.1506	38816	13761	1220	38811	13770	1215	204	.02
54000	.90	.10	43740	9720	540	.8997	.1003	43563	9716	542	43561	9720	540	179	.01
54000	.95	.05	48735	5130	135	.9499	.0501	48600	5129	135	48600	5130	135	135	.00
55000	.05	.95	138	5225	49638	.0496	.9504	135	5184	49658	115	5225	49638	23	3.52
55000	.10	.90	550	9900	44550	.0993	.9007	541	9826	44587	504	9900	44550	46	3.13
55000	.15	.85	1238	14025	39738	.1489	.8511	1219	13926	39787	1169	14025	39738	68	2.76
55000	.20	.80	2200	17600	35200	.1987	.8013	2168	17485	35258	2110	17600	35200	90	2.40
55000	.25	.75	3438	20625	30938	.2485	.7515	3389	20500	31000	3326	20625	30938	111	2.05
55000	.30	.70	4950	23100	26950	.2983	.7017	4883	22971	27015	4818	23100	26950	132	1.74
55000	.35	.65	6738	25025	23238	.3482	.6518	6651	24897	23301	6587	25025	23238	151	1.44
55000	.40	.60	8800	26400	19800	.3982	.6018	8692	26278	19861	8631	26400	19800	169	1.18
55000	.45	.55	11138	27225	16638	.4481	.5519	11009	27113	16694	10953	27225	16638	185	.94
55000	.50	.50	13750	27500	13750	.4982	.5018	13601	27400	13800	13551	27500	13750	199	.73
55000	.55	.45	16638	27225	11138	.5483	.4517	16469	27139	11180	16426	27225	11138	211	.55
55000	.60	.40	19800	26400	8800	.5984	.4016	19615	26329	8835	19579	26400	8800	221	.40
55000	.65	.35	23238	25025	6738	.6485	.3515	23038	24969	6765	23010	25025	6738	227	.27
55000	.70	.30	26950	23100	4950	.6987	.3013	26741	23058	4971	26720	23100	4950	230	.18
55000	.75	.25	30938	20625	3438	.7490	.2510	30724	20596	3452	30709	20625	3438	228	.11
55000	.80	.20	35200	17600	2200	.7992	.2008	34988	17582	2209	34979	17600	2200	221	.06
55000	.85	.15	39738	14025	1238	.8494	.1506	39536	14016	1242	39532	14025	1238	206	.02
55000	.90	.10	44550	9900	550	.8997	.1003	44371	9896	552	44370	9900	550	180	.01
55000	.95	.05	49638	5225	138	.9499	.0501	49501	5224	138	49501	5225	138	136	.00
56000	.05	.95	140	5320	50540	.0496	.9504	138	5278	50561	117	5320	50540	23	3.51
56000	.10	.90	560	10080	45360	.0993	.9007	551	10005	45397	514	10080	45360	46	3.13



56000	.15	.85	1260	14280	40460	.1490	.8510	1241	14180	40510	1191	14280	40460	69	2.75
56000	.20	.80	2240	17920	35840	.1987	.8013	2207	17803	35898	2149	17920	35840	91	2.40
56000	.25	.75	3500	21000	31500	.2485	.7515	3451	20873	31563	3388	21000	31500	112	2.05
56000	.30	.70	5040	23520	27440	.2983	.7017	4972	23390	27505	4907	23520	27440	133	1.74
56000	.35	.65	6860	25480	23660	.3482	.6518	6772	25351	23724	6708	25480	23660	152	1.44
56000	.40	.60	8960	26880	20160	.3982	.6018	8851	26757	20221	8790	26880	20160	170	1.18
56000	.45	.55	11340	27720	16940	.4482	.5518	11210	27607	16997	11154	27720	16940	186	.94
56000	.50	.50	14000	28000	14000	.4982	.5018	13850	27899	14050	13799	28000	14000	201	.73
56000	.55	.45	16940	27720	11340	.5483	.4517	16770	27633	11383	16727	27720	11340	213	.55
56000	.60	.40	20160	26880	8960	.5984	.4016	19973	26808	8996	19937	26880	8960	223	.40
56000	.65	.35	23660	25480	6860	.6486	.3514	23459	25424	6888	23431	25480	6860	229	.27
56000	.70	.30	27440	23520	5040	.6988	.3012	27229	23478	5061	27208	23520	5040	232	.18
56000	.75	.25	31500	21000	3500	.7490	.2510	31284	20971	3514	31270	21000	3500	230	.11
56000	.80	.20	35840	17920	2240	.7992	.2008	35626	17902	2249	35617	17920	2240	223	.06
56000	.85	.15	40460	14280	1260	.8494	.1506	40257	14271	1265	40252	14280	1260	208	.02
56000	.90	.10	45360	10080	560	.8997	.1003	45180	10076	562	45178	10080	560	182	.01
56000	.95	.05	50540	5320	140	.9499	.0501	50403	5319	140	50402	5320	140	138	.00
57000	.05	.95	143	5415	51443	.0496	.9504	140	5373	51464	119	5415	51443	23	3.51
57000	.10	.90	570	10260	46170	.0993	.9007	561	10185	46208	523	10260	46170	47	3.13
57000	.15	.85	1283	14535	41183	.1490	.8510	1263	14435	41233	1213	14535	41183	69	2.75
57000	.20	.80	2280	18240	36480	.1987	.8013	2247	18122	36539	2188	18240	36480	92	2.39
57000	.25	.75	3563	21375	32063	.2485	.7515	3513	21247	32126	3449	21375	32063	113	2.05
57000	.30	.70	5130	23940	27930	.2984	.7016	5062	23808	27996	4996	23940	27930	134	1.74
57000	.35	.65	6983	25935	24083	.3482	.6518	6894	25805	24147	6829	25935	24083	153	1.44
57000	.40	.60	9120	27360	20520	.3982	.6018	9010	27236	20582	8948	27360	20520	172	1.18
57000	.45	.55	11543	28215	17243	.4482	.5518	11412	28101	17300	11354	28215	17243	188	.94
57000	.50	.50	14250	28500	14250	.4982	.5018	14098	28398	14301	14047	28500	14250	203	.73
57000	.55	.45	17243	28215	11543	.5483	.4517	17071	28128	11586	17028	28215	11543	215	.55
57000	.60	.40	20520	27360	9120	.5984	.4016	20331	27288	9156	20295	27360	9120	225	.40
57000	.65	.35	24083	25935	6983	.6486	.3514	23880	25878	7011	23851	25935	6983	231	.27
57000	.70	.30	27930	23940	5130	.6988	.3012	27717	23898	5151	27696	23940	5130	234	.18
57000	.75	.25	32063	21375	3563	.7490	.2510	31845	21346	3577	31830	21375	3563	232	.11
57000	.80	.20	36480	18240	2280	.7992	.2008	36264	18222	2289	36255	18240	2280	225	.06

57000	.85	.15	41183	14535	1283	.8494	.1506	40978	14526	1287	40973	14535	1283	210	.02
57000	.90	.10	46170	10260	570	.8997	.1003	45988	10256	572	45986	10260	570	184	.01
57000	.95	.05	51443	5415	143	.9499	.0501	51304	5414	143	51304	5415	143	139	.00
58000	.05	.95	145	5510	52345	.0496	.9504	143	5467	52366	121	5510	52345	24	3.51
58000	.10	.90	580	10440	46980	.0993	.9007	571	10364	47018	533	10440	46980	47	3.13
58000	.15	.85	1305	14790	41905	.1490	.8510	1286	14689	41956	1235	14790	41905	70	2.75
58000	.20	.80	2320	18560	37120	.1987	.8013	2287	18441	37179	2228	18560	37120	92	2.39
58000	.25	.75	3625	21750	32625	.2485	.7515	3575	21621	32689	3511	21750	32625	114	2.05
58000	.30	.70	5220	24360	28420	.2984	.7016	5151	24227	28486	5085	24360	28420	135	1.74
58000	.35	.65	7105	26390	24505	.3483	.6517	7016	26259	24571	6950	26390	24505	155	1.44
58000	.40	.60	9280	27840	20880	.3982	.6018	9169	27715	20942	9107	27840	20880	173	1.18
58000	.45	.55	11745	28710	17545	.4482	.5518	11613	28595	17603	11555	28710	17545	190	.94
58000	.50	.50	14500	29000	14500	.4982	.5018	14347	28897	14551	14296	29000	14500	204	.73
58000	.55	.45	17545	28710	11745	.5483	.4517	17372	28622	11789	17328	28710	11745	217	.55
58000	.60	.40	20880	27840	9280	.5984	.4016	20690	27767	9316	20653	27840	9280	227	.40
58000	.65	.35	24505	26390	7105	.6486	.3514	24301	26333	7134	24272	26390	7105	233	.27
58000	.70	.30	28420	24360	5220	.6988	.3012	28205	24317	5241	28184	24360	5220	236	.18
58000	.75	.25	32625	21750	3625	.7490	.2510	32406	21721	3640	32391	21750	3625	234	.11
58000	.80	.20	37120	18560	2320	.7992	.2008	36903	18542	2329	36893	18560	2320	227	.06
58000	.85	.15	41905	14790	1305	.8495	.1505	41698	14780	1310	41694	14790	1305	211	.02
58000	.90	.10	46980	10440	580	.8997	.1003	46797	10436	582	46795	10440	580	185	.01
58000	.95	.05	52345	5510	145	.9499	.0501	52205	5509	145	52205	5510	145	140	.00
59000	.05	.95	148	5605	53248	.0496	.9504	145	5562	53269	124	5605	53248	24	3.51
59000	.10	.90	590	10620	47790	.0993	.9007	581	10543	47828	543	10620	47790	47	3.13
59000	.15	.85	1328	15045	42628	.1490	.8510	1308	14943	42679	1257	15045	42628	71	2.75
59000	.20	.80	2360	18880	37760	.1987	.8013	2327	18760	37820	2267	18880	37760	93	2.39
59000	.25	.75	3688	22125	33188	.2485	.7515	3637	21995	33252	3572	22125	33188	115	2.05
59000	.30	.70	5310	24780	28910	.2984	.7016	5241	24646	28977	5174	24780	28910	136	1.74
59000	.35	.65	7228	26845	24928	.3483	.6517	7138	26713	24994	7071	26845	24928	156	1.44
59000	.40	.60	9440	28320	21240	.3982	.6018	9328	28194	21303	9265	28320	21240	175	1.18
59000	.45	.55	11948	29205	17848	.4482	.5518	11814	29089	17906	11756	29205	17848	191	.94
59000	.50	.50	14750	29500	14750	.4982	.5018	14596	29397	14802	14544	29500	14750	206	.73
59000	.55	.45	17848	29205	11948	.5483	.4517	17673	29116	11992	17629	29205	11948	219	.55

59000	.60	.40	21240	28320	9440	.5984	.4016	21048	28247	9477	21011	28320	9440	229	.40
59000	.65	.35	24928	26845	7228	.6486	.3514	24721	26787	7256	24692	26845	7228	235	.27
59000	.70	.30	28910	24780	5310	.6988	.3012	28694	24737	5332	28672	24780	5310	238	.18
59000	.75	.25	33188	22125	3688	.7490	.2510	32966	22095	3702	32951	22125	3688	236	.11
59000	.80	.20	37760	18880	2360	.7992	.2008	37541	18862	2369	37531	18880	2360	229	.06
59000	.85	.15	42628	15045	1328	.8495	.1505	42419	15035	1332	42414	15045	1328	213	.02
59000	.90	.10	47790	10620	590	.8997	.1003	47605	10616	592	47603	10620	590	187	.01
59000	.95	.05	53248	5605	148	.9499	.0501	53107	5604	148	53106	5605	148	141	.00
60000	.05	.95	150	5700	54150	.0496	.9504	148	5657	54172	126	5700	54150	24	3.51
60000	.10	.90	600	10800	48600	.0993	.9007	591	10723	48639	552	10800	48600	48	3.13
60000	.15	.85	1350	15300	43350	.1490	.8510	1330	15197	43402	1279	15300	43350	71	2.75
60000	.20	.80	2400	19200	38400	.1987	.8013	2366	19079	38460	2306	19200	38400	94	2.39
60000	.25	.75	3750	22500	33750	.2485	.7515	3699	22369	33815	3634	22500	33750	116	2.05
60000	.30	.70	5400	25200	29400	.2984	.7016	5330	25065	29467	5263	25200	29400	137	1.74
60000	.35	.65	7350	27300	25350	.3483	.6517	7259	27167	25417	7193	27300	25350	157	1.44
60000	.40	.60	9600	28800	21600	.3982	.6018	9488	28673	21664	9424	28800	21600	176	1.18
60000	.45	.55	12150	29700	18150	.4482	.5518	12016	29583	18209	11957	29700	18150	193	.94
60000	.50	.50	15000	30000	15000	.4983	.5017	14844	29896	15052	14792	30000	15000	208	.73
60000	.55	.45	18150	29700	12150	.5483	.4517	17974	29610	12195	17929	29700	12150	221	.55
60000	.60	.40	21600	28800	9600	.5985	.4015	21407	28726	9637	21370	28800	9600	230	.40
60000	.65	.35	25350	27300	7350	.6486	.3514	25142	27242	7379	25113	27300	7350	237	.27
60000	.70	.30	29400	25200	5400	.6988	.3012	29182	25157	5422	29160	25200	5400	240	.18
60000	.75	.25	33750	22500	3750	.7490	.2510	33527	22470	3765	33512	22500	3750	238	.11
60000	.80	.20	38400	19200	2400	.7992	.2008	38179	19181	2409	38170	19200	2400	230	.06
60000	.85	.15	43350	15300	1350	.8495	.1505	43140	15290	1355	43135	15300	1350	215	.02
60000	.90	.10	48600	10800	600	.8997	.1003	48414	10796	602	48412	10800	600	188	.01
60000	.95	.05	54150	5700	150	.9499	.0501	54008	5699	150	54008	5700	150	142	.00
61000	.05	.95	153	5795	55053	.0496	.9504	150	5751	55074	128	5795	55053	24	3.51
61000	.10	.90	610	10980	49410	.0993	.9007	601	10902	49449	562	10980	49410	48	3.13
61000	.15	.85	1373	15555	44073	.1490	.8510	1353	15451	44124	1301	15555	44073	72	2.75
61000	.20	.80	2440	19520	39040	.1988	.8012	2406	19398	39101	2345	19520	39040	95	2.39
61000	.25	.75	3813	22875	34313	.2486	.7514	3761	22743	34379	3695	22875	34313	117	2.05
61000	.30	.70	5490	25620	29890	.2984	.7016	5420	25484	29958	5351	25620	29890	139	1.74

61000	.35	.65	7473	27755	25773	.3483	.6517	7381	27621	25840	7314	27755	25773	159	1.44
61000	.40	.60	9760	29280	21960	.3982	.6018	9647	29152	22024	9583	29280	21960	177	1.18
61000	.45	.55	12353	30195	18453	.4482	.5518	12217	30077	18512	12158	30195	18453	195	.94
61000	.50	.50	15250	30500	15250	.4983	.5017	15093	30395	15303	15040	30500	15250	210	.73
61000	.55	.45	18453	30195	12353	.5484	.4516	18275	30105	12398	18230	30195	12353	222	.55
61000	.60	.40	21960	29280	9760	.5985	.4015	21765	29205	9797	21728	29280	9760	232	.40
61000	.65	.35	25773	27755	7473	.6486	.3514	25563	27696	7502	25533	27755	7473	239	.27
61000	.70	.30	29890	25620	5490	.6988	.3012	29670	25576	5512	29648	25620	5490	242	.18
61000	.75	.25	34313	22875	3813	.7490	.2510	34087	22845	3828	34072	22875	3813	240	.11
61000	.80	.20	39040	19520	2440	.7992	.2008	38817	19501	2449	38808	19520	2440	232	.06
61000	.85	.15	44073	15555	1373	.8495	.1505	43861	15545	1377	43856	15555	1373	217	.02
61000	.90	.10	49410	10980	610	.8997	.1003	49222	10976	612	49220	10980	610	190	.01
61000	.95	.05	55053	5795	153	.9499	.0501	54909	5794	153	54909	5795	153	144	.00
62000	.05	.95	155	5890	55955	.0496	.9504	153	5846	55977	131	5890	55955	24	3.51
62000	.10	.90	620	11160	50220	.0993	.9007	611	11081	50259	571	11160	50220	49	3.13
62000	.15	.85	1395	15810	44795	.1490	.8510	1375	15705	44847	1323	15810	44795	72	2.75
62000	.20	.80	2480	19840	39680	.1988	.8012	2446	19717	39741	2384	19840	39680	96	2.39
62000	.25	.75	3875	23250	34875	.2486	.7514	3823	23117	34942	3757	23250	34875	118	2.05
62000	.30	.70	5580	26040	30380	.2984	.7016	5509	25903	30449	5440	26040	30380	140	1.74
62000	.35	.65	7595	28210	26195	.3483	.6517	7503	28074	26263	7435	28210	26195	160	1.44
62000	.40	.60	9920	29760	22320	.3983	.6017	9806	29631	22385	9741	29760	22320	179	1.18
62000	.45	.55	12555	30690	18755	.4483	.5517	12418	30571	18815	12359	30690	18755	196	.94
62000	.50	.50	15500	31000	15500	.4983	.5017	15342	30894	15553	15289	31000	15500	211	.73
62000	.55	.45	18755	30690	12555	.5484	.4516	18576	30599	12601	18531	30690	12555	224	.55
62000	.60	.40	22320	29760	9920	.5985	.4015	22123	29685	9958	22086	29760	9920	234	.40
62000	.65	.35	26195	28210	7595	.6486	.3514	25984	28151	7625	25954	28210	7595	241	.27
62000	.70	.30	30380	26040	5580	.6988	.3012	30158	25996	5602	30136	26040	5580	244	.18
62000	.75	.25	34875	23250	3875	.7490	.2510	34648	23220	3890	34633	23250	3875	242	.11
62000	.80	.20	39680	19840	2480	.7992	.2008	39455	19821	2489	39446	19840	2480	234	.06
62000	.85	.15	44795	15810	1395	.8495	.1505	44581	15800	1400	44576	15810	1395	219	.02
62000	.90	.10	50220	11160	620	.8997	.1003	50030	11156	622	50029	11160	620	191	.01
62000	.95	.05	55955	5890	155	.9499	.0501	55811	5889	155	55810	5890	155	145	.00
63000	.05	.95	158	5985	56858	.0496	.9504	155	5941	56880	133	5985	56858	25	3.51

63000	.10	.90	630	11340	51030	.0993	.9007	621	11261	51070	581	11340	51030	49	3.13
63000	.15	.85	1418	16065	45518	.1490	.8510	1397	15959	45570	1345	16065	45518	73	2.75
63000	.20	.80	2520	20160	40320	.1988	.8012	2485	20036	40382	2424	20160	40320	96	2.39
63000	.25	.75	3938	23625	35438	.2486	.7514	3886	23491	35505	3818	23625	35438	119	2.05
63000	.30	.70	5670	26460	30870	.2984	.7016	5598	26322	30939	5529	26460	30870	141	1.73
63000	.35	.65	7718	28665	26618	.3483	.6517	7625	28528	26686	7556	28665	26618	161	1.44
63000	.40	.60	10080	30240	22680	.3983	.6017	9965	30110	22745	9900	30240	22680	180	1.18
63000	.45	.55	12758	31185	19058	.4483	.5517	12620	31065	19117	12560	31185	19058	198	.94
63000	.50	.50	15750	31500	15750	.4983	.5017	15590	31393	15803	15537	31500	15750	213	.73
63000	.55	.45	19058	31185	12758	.5484	.4516	18877	31093	12803	18832	31185	12758	226	.55
63000	.60	.40	22680	30240	10080	.5985	.4015	22482	30164	10118	22444	30240	10080	236	.40
63000	.65	.35	26618	28665	7718	.6486	.3514	26404	28605	7747	26374	28665	7718	243	.27
63000	.70	.30	30870	26460	5670	.6988	.3012	30646	26416	5692	30624	26460	5670	246	.18
63000	.75	.25	35438	23625	3938	.7490	.2510	35209	23594	3953	35193	23625	3938	244	.11
63000	.80	.20	40320	20160	2520	.7992	.2008	40093	20141	2529	40084	20160	2520	236	.06
63000	.85	.15	45518	16065	1418	.8495	.1505	45302	16055	1422	45297	16065	1418	220	.02
63000	.90	.10	51030	11340	630	.8997	.1003	50839	11336	632	50837	11340	630	193	.01
63000	.95	.05	56858	5985	158	.9499	.0501	56712	5984	158	56712	5985	158	146	.00
64000	.05	.95	160	6080	57760	.0496	.9504	158	6035	57782	135	6080	57760	25	3.51
64000	.10	.90	640	11520	51840	.0993	.9007	631	11440	51880	591	11520	51840	49	3.13
64000	.15	.85	1440	16320	46240	.1490	.8510	1420	16214	46293	1366	16320	46240	74	2.75
64000	.20	.80	2560	20480	40960	.1988	.8012	2525	20355	41022	2463	20480	40960	97	2.39
64000	.25	.75	4000	24000	36000	.2486	.7514	3948	23865	36068	3880	24000	36000	120	2.05
64000	.30	.70	5760	26880	31360	.2984	.7016	5688	26741	31430	5618	26880	31360	142	1.73
64000	.35	.65	7840	29120	27040	.3483	.6517	7746	28982	27109	7677	29120	27040	163	1.44
64000	.40	.60	10240	30720	23040	.3983	.6017	10124	30589	23106	10058	30720	23040	182	1.18
64000	.45	.55	12960	31680	19360	.4483	.5517	12821	31559	19420	12761	31680	19360	199	.94
64000	.50	.50	16000	32000	16000	.4983	.5017	15839	31892	16054	15785	32000	16000	215	.73
64000	.55	.45	19360	31680	12960	.5484	.4516	19179	31587	13006	19132	31680	12960	228	.55
64000	.60	.40	23040	30720	10240	.5985	.4015	22840	30644	10278	22802	30720	10240	238	.40
64000	.65	.35	27040	29120	7840	.6487	.3513	26825	29060	7870	26795	29120	7840	245	.27
64000	.70	.30	31360	26880	5760	.6988	.3012	31135	26835	5782	31112	26880	5760	248	.18
64000	.75	.25	36000	24000	4000	.7490	.2510	35769	23969	4015	35754	24000	4000	246	.11

64000	.80	.20	40960	20480	2560	.7993	.2007	40732	20461	2570	40722	20480	2560	238	.06
64000	.85	.15	46240	16320	1440	.8495	.1505	46023	16310	1445	46018	16320	1440	222	.02
64000	.90	.10	51840	11520	640	.8997	.1003	51647	11516	642	51645	11520	640	195	.01
64000	.95	.05	57760	6080	160	.9499	.0501	57613	6079	160	57613	6080	160	147	.00
65000	.05	.95	163	6175	58663	.0496	.9504	160	6130	58685	138	6175	58663	25	3.51
65000	.10	.90	650	11700	52650	.0993	.9007	641	11619	52690	600	11700	52650	50	3.13
65000	.15	.85	1463	16575	46963	.1490	.8510	1442	16468	47016	1388	16575	46963	74	2.75
65000	.20	.80	2600	20800	41600	.1988	.8012	2565	20674	41663	2502	20800	41600	98	2.39
65000	.25	.75	4063	24375	36563	.2486	.7514	4010	24239	36631	3942	24375	36563	121	2.05
65000	.30	.70	5850	27300	31850	.2985	.7015	5777	27160	31920	5707	27300	31850	143	1.73
65000	.35	.65	7963	29575	27463	.3484	.6516	7868	29436	27532	7799	29575	27463	164	1.44
65000	.40	.60	10400	31200	23400	.3983	.6017	10283	31068	23466	10217	31200	23400	183	1.17
65000	.45	.55	13163	32175	19663	.4483	.5517	13023	32053	19723	12962	32175	19663	201	.94
65000	.50	.50	16250	32500	16250	.4983	.5017	16088	32391	16304	16034	32500	16250	216	.73
65000	.55	.45	19663	32175	13163	.5484	.4516	19480	32082	13209	19433	32175	13163	230	.55
65000	.60	.40	23400	31200	10400	.5985	.4015	23199	31123	10439	23160	31200	10400	240	.40
65000	.65	.35	27463	29575	7963	.6487	.3513	27246	29514	7993	27216	29575	7963	247	.27
65000	.70	.30	31850	27300	5850	.6988	.3012	31623	27255	5873	31600	27300	5850	250	.18
65000	.75	.25	36563	24375	4063	.7490	.2510	36330	24344	4078	36315	24375	4063	248	.11
65000	.80	.20	41600	20800	2600	.7993	.2007	41370	20781	2610	41360	20800	2600	240	.06
65000	.85	.15	46963	16575	1463	.8495	.1505	46744	16565	1468	46739	16575	1463	224	.02
65000	.90	.10	52650	11700	650	.8997	.1003	52456	11696	652	52454	11700	650	196	.01
65000	.95	.05	58663	6175	163	.9499	.0501	58515	6174	163	58514	6175	163	148	.00
66000	.05	.95	165	6270	59565	.0496	.9504	163	6225	59588	140	6270	59565	25	3.51
66000	.10	.90	660	11880	53460	.0993	.9007	651	11799	53501	610	11880	53460	50	3.13
66000	.15	.85	1485	16830	47685	.1490	.8510	1464	16722	47739	1410	16830	47685	75	2.75
66000	.20	.80	2640	21120	42240	.1988	.8012	2605	20994	42303	2541	21120	42240	99	2.39
66000	.25	.75	4125	24750	37125	.2486	.7514	4072	24613	37194	4003	24750	37125	122	2.05
66000	.30	.70	5940	27720	32340	.2985	.7015	5867	27578	32411	5796	27720	32340	144	1.73
66000	.35	.65	8085	30030	27885	.3484	.6516	7990	29890	27955	7920	30030	27885	165	1.44
66000	.40	.60	10560	31680	23760	.3983	.6017	10442	31547	23827	10375	31680	23760	185	1.17
66000	.45	.55	13365	32670	19965	.4483	.5517	13224	32547	20026	13163	32670	19965	202	.94
66000	.50	.50	16500	33000	16500	.4983	.5017	16337	32891	16555	16282	33000	16500	218	.73

66000	.55	.45	19965	32670	13365	.5484	.4516	19781	32576	13412	19734	32670	13365	231	.55
66000	.60	.40	23760	31680	10560	.5985	.4015	23557	31602	10599	23518	31680	10560	242	.40
66000	.65	.35	27885	30030	8085	.6487	.3513	27667	29969	8116	27636	30030	8085	249	.27
66000	.70	.30	32340	27720	5940	.6989	.3011	32111	27675	5963	32088	27720	5940	252	.18
66000	.75	.25	37125	24750	4125	.7491	.2509	36891	24719	4141	36875	24750	4125	250	.11
66000	.80	.20	42240	21120	2640	.7993	.2007	42008	21101	2650	41998	21120	2640	242	.06
66000	.85	.15	47685	16830	1485	.8495	.1505	47465	16820	1490	47460	16830	1485	225	.02
66000	.90	.10	53460	11880	660	.8997	.1003	53264	11876	662	53262	11880	660	198	.01
66000	.95	.05	59565	6270	165	.9499	.0501	59416	6269	165	59416	6270	165	149	.00
67000	.05	.95	168	6365	60468	.0496	.9504	165	6319	60490	142	6365	60468	25	3.51
67000	.10	.90	670	12060	54270	.0993	.9007	660	11978	54311	620	12060	54270	50	3.13
67000	.15	.85	1508	17085	48408	.1490	.8510	1487	16976	48462	1432	17085	48408	75	2.75
67000	.20	.80	2680	21440	42880	.1988	.8012	2644	21313	42944	2581	21440	42880	99	2.39
67000	.25	.75	4188	25125	37688	.2486	.7514	4134	24987	37757	4065	25125	37688	123	2.05
67000	.30	.70	6030	28140	32830	.2985	.7015	5956	27997	32901	5885	28140	32830	145	1.73
67000	.35	.65	8208	30485	28308	.3484	.6516	8112	30344	28378	8041	30485	28308	166	1.44
67000	.40	.60	10720	32160	24120	.3983	.6017	10601	32026	24187	10534	32160	24120	186	1.17
67000	.45	.55	13568	33165	20268	.4483	.5517	13425	33041	20329	13364	33165	20268	204	.94
67000	.50	.50	16750	33500	16750	.4984	.5016	16585	33390	16805	16530	33500	16750	220	.73
67000	.55	.45	20268	33165	13568	.5484	.4516	20082	33070	13615	20034	33165	13568	233	.55
67000	.60	.40	24120	32160	10720	.5985	.4015	23916	32082	10759	23876	32160	10720	244	.40
67000	.65	.35	28308	30485	8208	.6487	.3513	28088	30423	8238	28057	30485	8208	251	.27
67000	.70	.30	32830	28140	6030	.6989	.3011	32599	28094	6053	32576	28140	6030	254	.18
67000	.75	.25	37688	25125	4188	.7491	.2509	37452	25093	4203	37436	25125	4188	252	.11
67000	.80	.20	42880	21440	2680	.7993	.2007	42646	21420	2690	42636	21440	2680	244	.06
67000	.85	.15	48408	17085	1508	.8495	.1505	48185	17075	1513	48180	17085	1508	227	.02
67000	.90	.10	54270	12060	670	.8997	.1003	54073	12056	672	54071	12060	670	199	.01
67000	.95	.05	60468	6365	168	.9499	.0501	60317	6364	168	60317	6365	168	150	.00
68000	.05	.95	170	6460	61370	.0496	.9504	168	6414	61393	144	6460	61370	26	3.51
68000	.10	.90	680	12240	55080	.0993	.9007	670	12158	55121	629	12240	55080	51	3.12
68000	.15	.85	1530	17340	49130	.1491	.8509	1509	17230	49185	1454	17340	49130	76	2.75
68000	.20	.80	2720	21760	43520	.1988	.8012	2684	21632	43584	2620	21760	43520	100	2.39
68000	.25	.75	4250	25500	38250	.2486	.7514	4196	25361	38320	4126	25500	38250	124	2.05

68000	.30	.70	6120	28560	33320	.2985	.7015	6046	28416	33392	5974	28560	33320	146	1.73
68000	.35	.65	8330	30940	28730	.3484	.6516	8233	30798	28801	8162	30940	28730	168	1.44
68000	.40	.60	10880	32640	24480	.3983	.6017	10760	32505	24548	10693	32640	24480	187	1.17
68000	.45	.55	13770	33660	20570	.4483	.5517	13627	33535	20632	13565	33660	20570	205	.94
68000	.50	.50	17000	34000	17000	.4984	.5016	16834	33889	17056	16779	34000	17000	221	.73
68000	.55	.45	20570	33660	13770	.5484	.4516	20383	33565	13818	20335	33660	13770	235	.55
68000	.60	.40	24480	32640	10880	.5986	.4014	24274	32561	10919	24235	32640	10880	245	.40
68000	.65	.35	28730	30940	8330	.6487	.3513	28509	30878	8361	28478	30940	8330	252	.27
68000	.70	.30	33320	28560	6120	.6989	.3011	33088	28514	6143	33064	28560	6120	256	.18
68000	.75	.25	38250	25500	4250	.7491	.2509	38012	25468	4266	37996	25500	4250	254	.11
68000	.80	.20	43520	21760	2720	.7993	.2007	43285	21740	2730	43275	21760	2720	245	.06
68000	.85	.15	49130	17340	1530	.8495	.1505	48906	17330	1535	48901	17340	1530	229	.02
68000	.90	.10	55080	12240	680	.8997	.1003	54882	12236	682	54879	12240	680	201	.01
68000	.95	.05	61370	6460	170	.9499	.0501	61219	6459	170	61218	6460	170	152	.00
69000	.05	.95	173	6555	62273	.0496	.9504	170	6509	62296	147	6555	62273	26	3.51
69000	.10	.90	690	12420	55890	.0993	.9007	680	12337	55932	639	12420	55890	51	3.12
69000	.15	.85	1553	17595	49853	.1491	.8509	1531	17485	49908	1476	17595	49853	76	2.75
69000	.20	.80	2760	22080	44160	.1988	.8012	2724	21951	44225	2659	22080	44160	101	2.39
69000	.25	.75	4313	25875	38813	.2486	.7514	4258	25735	38883	4188	25875	38813	125	2.05
69000	.30	.70	6210	28980	33810	.2985	.7015	6135	28835	33882	6063	28980	33810	147	1.73
69000	.35	.65	8453	31395	29153	.3484	.6516	8355	31252	29224	8284	31395	29153	169	1.44
69000	.40	.60	11040	33120	24840	.3984	.6016	10919	32984	24908	10851	33120	24840	189	1.17
69000	.45	.55	13973	34155	20873	.4483	.5517	13828	34029	20935	13766	34155	20873	207	.94
69000	.50	.50	17250	34500	17250	.4984	.5016	17083	34388	17306	17027	34500	17250	223	.73
69000	.55	.45	20873	34155	13973	.5485	.4515	20684	34059	14021	20636	34155	13973	236	.55
69000	.60	.40	24840	33120	11040	.5986	.4014	24633	33041	11080	24593	33120	11040	247	.40
69000	.65	.35	29153	31395	8453	.6487	.3513	28929	31332	8484	28898	31395	8453	254	.27
69000	.70	.30	33810	28980	6210	.6989	.3011	33576	28933	6233	33553	28980	6210	257	.18
69000	.75	.25	38813	25875	4313	.7491	.2509	38573	25843	4329	38557	25875	4313	255	.11
69000	.80	.20	44160	22080	2760	.7993	.2007	43923	22060	2770	43913	22080	2760	247	.06
69000	.85	.15	49853	17595	1553	.8495	.1505	49627	17585	1558	49622	17595	1553	231	.02
69000	.90	.10	55890	12420	690	.8997	.1003	55690	12416	692	55688	12420	690	202	.01
69000	.95	.05	62273	6555	173	.9499	.0501	62120	6554	173	62120	6555	173	153	.00



70000	.05	.95	175	6650	63175	.0496	.9504	172	6603	63198	149	6650	63175	26	3.51
70000	.10	.90	700	12600	56700	.0993	.9007	690	12516	56742	648	12600	56700	52	3.12
70000	.15	.85	1575	17850	50575	.1491	.8509	1554	17739	50631	1498	17850	50575	77	2.75
70000	.20	.80	2800	22400	44800	.1988	.8012	2764	22270	44865	2698	22400	44800	102	2.39
70000	.25	.75	4375	26250	39375	.2487	.7513	4320	26109	39446	4249	26250	39375	126	2.05
70000	.30	.70	6300	29400	34300	.2985	.7015	6224	29254	34373	6152	29400	34300	148	1.73
70000	.35	.65	8575	31850	29575	.3484	.6516	8477	31706	29647	8405	31850	29575	170	1.44
70000	.40	.60	11200	33600	25200	.3984	.6016	11079	33463	25269	11010	33600	25200	190	1.17
70000	.45	.55	14175	34650	21175	.4484	.5516	14030	34524	21238	13967	34650	21175	208	.94
70000	.50	.50	17500	35000	17500	.4984	.5016	17332	34887	17556	17275	35000	17500	225	.73
70000	.55	.45	21175	34650	14175	.5485	.4515	20985	34553	14223	20937	34650	14175	238	.55
70000	.60	.40	25200	33600	11200	.5986	.4014	24991	33520	11240	24951	33600	11200	249	.40
70000	.65	.35	29575	31850	8575	.6487	.3513	29350	31787	8606	29319	31850	8575	256	.27
70000	.70	.30	34300	29400	6300	.6989	.3011	34064	29353	6323	34041	29400	6300	259	.18
70000	.75	.25	39375	26250	4375	.7491	.2509	39134	26218	4391	39118	26250	4375	257	.11
70000	.80	.20	44800	22400	2800	.7993	.2007	44561	22380	2810	44551	22400	2800	249	.06
70000	.85	.15	50575	17850	1575	.8495	.1505	50348	17840	1580	50343	17850	1575	232	.02
70000	.90	.10	56700	12600	700	.8997	.1003	56499	12596	702	56497	12600	700	203	.01
70000	.95	.05	63175	6650	175	.9499	.0501	63022	6649	175	63021	6650	175	154	.00
71000	.05	.95	178	6745	64078	.0497	.9503	175	6698	64101	151	6745	64078	26	3.51
71000	.10	.90	710	12780	57510	.0993	.9007	700	12696	57552	658	12780	57510	52	3.12
71000	.15	.85	1598	18105	51298	.1491	.8509	1576	17993	51354	1520	18105	51298	77	2.75
71000	.20	.80	2840	22720	45440	.1988	.8012	2803	22589	45506	2738	22720	45440	102	2.39
71000	.25	.75	4438	26625	39938	.2487	.7513	4382	26483	40009	4311	26625	39938	126	2.05
71000	.30	.70	6390	29820	34790	.2985	.7015	6314	29673	34863	6241	29820	34790	149	1.73
71000	.35	.65	8698	32305	29998	.3484	.6516	8599	32160	30070	8526	32305	29998	171	1.44
71000	.40	.60	11360	34080	25560	.3984	.6016	11238	33942	25629	11169	34080	25560	191	1.17
71000	.45	.55	14378	35145	21478	.4484	.5516	14231	35018	21541	14168	35145	21478	210	.94
71000	.50	.50	17750	35500	17750	.4984	.5016	17581	35387	17807	17524	35500	17750	226	.73
71000	.55	.45	21478	35145	14378	.5485	.4515	21286	35048	14426	21238	35145	14378	240	.55
71000	.60	.40	25560	34080	11360	.5986	.4014	25350	33999	11400	25309	34080	11360	251	.40
71000	.65	.35	29998	32305	8698	.6487	.3513	29771	32242	8729	29740	32305	8698	258	.27
71000	.70	.30	34790	29820	6390	.6989	.3011	34553	29773	6414	34529	29820	6390	261	.18

71000	.75	.25	39938	26625	4438	.7491	.2509	39695	26592	4454	39678	26625	4438	259	.11
71000	.80	.20	45440	22720	2840	.7993	.2007	45199	22700	2850	45189	22720	2840	251	.06
71000	.85	.15	51298	18105	1598	.8495	.1505	51069	18094	1603	51064	18105	1598	234	.02
71000	.90	.10	57510	12780	710	.8997	.1003	57307	12776	712	57305	12780	710	205	.01
71000	.95	.05	64078	6745	178	.9499	.0501	63923	6744	178	63923	6745	178	155	.00
72000	.05	.95	180	6840	64980	.0497	.9503	177	6793	65004	154	6840	64980	26	3.51
72000	.10	.90	720	12960	58320	.0993	.9007	710	12875	58362	668	12960	58320	52	3.12
72000	.15	.85	1620	18360	52020	.1491	.8509	1598	18247	52076	1542	18360	52020	78	2.75
72000	.20	.80	2880	23040	46080	.1989	.8011	2843	22908	46146	2777	23040	46080	103	2.39
72000	.25	.75	4500	27000	40500	.2487	.7513	4444	26857	40572	4373	27000	40500	127	2.05
72000	.30	.70	6480	30240	35280	.2985	.7015	6403	30092	35354	6329	30240	35280	151	1.73
72000	.35	.65	8820	32760	30420	.3484	.6516	8721	32614	30493	8648	32760	30420	172	1.44
72000	.40	.60	11520	34560	25920	.3984	.6016	11397	34421	25990	11327	34560	25920	193	1.17
72000	.45	.55	14580	35640	21780	.4484	.5516	14433	35512	21844	14369	35640	21780	211	.94
72000	.50	.50	18000	36000	18000	.4984	.5016	17829	35886	18057	17772	36000	18000	228	.73
72000	.55	.45	21780	35640	14580	.5485	.4515	21588	35542	14629	21538	35640	14580	242	.55
72000	.60	.40	25920	34560	11520	.5986	.4014	25708	34479	11561	25668	34560	11520	252	.40
72000	.65	.35	30420	32760	8820	.6487	.3513	30192	32696	8852	30160	32760	8820	260	.27
72000	.70	.30	35280	30240	6480	.6989	.3011	35041	30193	6504	35017	30240	6480	263	.18
72000	.75	.25	40500	27000	4500	.7491	.2509	40255	26967	4516	40239	27000	4500	261	.11
72000	.80	.20	46080	23040	2880	.7993	.2007	45838	23020	2890	45828	23040	2880	252	.06
72000	.85	.15	52020	18360	1620	.8495	.1505	51790	18349	1625	51785	18360	1620	235	.02
72000	.90	.10	58320	12960	720	.8997	.1003	58116	12956	722	58114	12960	720	206	.01
72000	.95	.05	64980	6840	180	.9499	.0501	64824	6839	180	64824	6840	180	156	.00
73000	.05	.95	183	6935	65883	.0497	.9503	180	6887	65906	156	6935	65883	26	3.51
73000	.10	.90	730	13140	59130	.0993	.9007	720	13055	59173	677	13140	59130	53	3.12
73000	.15	.85	1643	18615	52743	.1491	.8509	1621	18501	52799	1564	18615	52743	79	2.75
73000	.20	.80	2920	23360	46720	.1989	.8011	2883	23227	46787	2816	23360	46720	104	2.39
73000	.25	.75	4563	27375	41063	.2487	.7513	4507	27231	41135	4434	27375	41063	128	2.05
73000	.30	.70	6570	30660	35770	.2985	.7015	6493	30511	35844	6418	30660	35770	152	1.73
73000	.35	.65	8943	33215	30843	.3485	.6515	8842	33068	30916	8769	33215	30843	174	1.44
73000	.40	.60	11680	35040	26280	.3984	.6016	11556	34900	26350	11486	35040	26280	194	1.17
73000	.45	.55	14783	36135	22083	.4484	.5516	14634	36006	22147	14570	36135	22083	213	.94

73000	.50	.50	18250	36500	18250	.4984	.5016	18078	36385	18308	18021	36500	18250	229	.73
73000	.55	.45	22083	36135	14783	.5485	.4515	21889	36036	14832	21839	36135	14783	243	.55
73000	.60	.40	26280	35040	11680	.5986	.4014	26067	34958	11721	26026	35040	11680	254	.40
73000	.65	.35	30843	33215	8943	.6487	.3513	30613	33151	8975	30581	33215	8943	262	.27
73000	.70	.30	35770	30660	6570	.6989	.3011	35529	30612	6594	35505	30660	6570	265	.18
73000	.75	.25	41063	27375	4563	.7491	.2509	40816	27342	4579	40800	27375	4563	263	.11
73000	.80	.20	46720	23360	2920	.7993	.2007	46476	23340	2930	46466	23360	2920	254	.06
73000	.85	.15	52743	18615	1643	.8495	.1505	52511	18604	1648	52505	18615	1643	237	.02
73000	.90	.10	59130	13140	730	.8997	.1003	58924	13136	732	58922	13140	730	208	.01
73000	.95	.05	65883	6935	183	.9499	.0501	65726	6934	183	65725	6935	183	157	.00
74000	.05	.95	185	7030	66785	.0497	.9503	182	6982	66809	158	7030	66785	27	3.51
74000	.10	.90	740	13320	59940	.0994	.9006	730	13234	59983	687	13320	59940	53	3.12
74000	.15	.85	1665	18870	53465	.1491	.8509	1643	18756	53522	1586	18870	53465	79	2.75
74000	.20	.80	2960	23680	47360	.1989	.8011	2922	23546	47427	2856	23680	47360	104	2.39
74000	.25	.75	4625	27750	41625	.2487	.7513	4569	27605	41698	4496	27750	41625	129	2.05
74000	.30	.70	6660	31080	36260	.2986	.7014	6582	30930	36335	6507	31080	36260	153	1.73
74000	.35	.65	9065	33670	31265	.3485	.6515	8964	33522	31339	8890	33670	31265	175	1.44
74000	.40	.60	11840	35520	26640	.3984	.6016	11715	35379	26711	11645	35520	26640	195	1.17
74000	.45	.55	14985	36630	22385	.4484	.5516	14836	36500	22450	14771	36630	22385	214	.94
74000	.50	.50	18500	37000	18500	.4984	.5016	18327	36884	18558	18269	37000	18500	231	.73
74000	.55	.45	22385	36630	14985	.5485	.4515	22190	36530	15035	22140	36630	14985	245	.55
74000	.60	.40	26640	35520	11840	.5986	.4014	26425	35438	11881	26384	35520	11840	256	.40
74000	.65	.35	31265	33670	9065	.6487	.3513	31034	33605	9097	31002	33670	9065	263	.27
74000	.70	.30	36260	31080	6660	.6989	.3011	36018	31032	6684	35993	31080	6660	267	.18
74000	.75	.25	41625	27750	4625	.7491	.2509	41377	27717	4642	41361	27750	4625	264	.11
74000	.80	.20	47360	23680	2960	.7993	.2007	47114	23659	2970	47104	23680	2960	256	.06
74000	.85	.15	53465	18870	1665	.8495	.1505	53232	18859	1670	53226	18870	1665	239	.02
74000	.90	.10	59940	13320	740	.8997	.1003	59733	13316	742	59731	13320	740	209	.01
74000	.95	.05	66785	7030	185	.9499	.0501	66627	7029	185	66627	7030	185	158	.00
75000	.05	.95	188	7125	67688	.0497	.9503	185	7077	67712	161	7125	67688	27	3.51
75000	.10	.90	750	13500	60750	.0994	.9006	740	13413	60793	697	13500	60750	53	3.12
75000	.15	.85	1688	19125	54188	.1491	.8509	1665	19010	54245	1608	19125	54188	80	2.75
75000	.20	.80	3000	24000	48000	.1989	.8011	2962	23865	48067	2895	24000	48000	105	2.39

75000	.25	.75	4688	28125	42188	.2487	.7513	4631	27979	42261	4558	28125	42188	130	2.05
75000	.30	.70	6750	31500	36750	.2986	.7014	6672	31349	36825	6596	31500	36750	154	1.73
75000	.35	.65	9188	34125	31688	.3485	.6515	9086	33976	31762	9012	34125	31688	176	1.44
75000	.40	.60	12000	36000	27000	.3984	.6016	11874	35858	27071	11803	36000	27000	197	1.17
75000	.45	.55	15188	37125	22688	.4484	.5516	15037	36994	22753	14972	37125	22688	216	.94
75000	.50	.50	18750	37500	18750	.4984	.5016	18576	37383	18808	18518	37500	18750	232	.73
75000	.55	.45	22688	37125	15188	.5485	.4515	22491	37025	15238	22441	37125	15188	247	.55
75000	.60	.40	27000	36000	12000	.5986	.4014	26784	35917	12041	26742	36000	12000	258	.40
75000	.65	.35	31688	34125	9188	.6488	.3512	31455	34060	9220	31422	34125	9188	265	.27
75000	.70	.30	36750	31500	6750	.6989	.3011	36506	31452	6774	36482	31500	6750	268	.18
75000	.75	.25	42188	28125	4688	.7491	.2509	41938	28092	4704	41921	28125	4688	266	.11
75000	.80	.20	48000	24000	3000	.7993	.2007	47753	23979	3010	47742	24000	3000	258	.06
75000	.85	.15	54188	19125	1688	.8495	.1505	53953	19114	1693	53947	19125	1688	240	.02
75000	.90	.10	60750	13500	750	.8997	.1003	60542	13496	752	60539	13500	750	211	.01
75000	.95	.05	67688	7125	188	.9499	.0501	67529	7124	188	67528	7125	188	159	.00
76000	.05	.95	190	7220	68590	.0497	.9503	187	7171	68614	163	7220	68590	27	3.51
76000	.10	.90	760	13680	61560	.0994	.9006	750	13593	61604	706	13680	61560	54	3.12
76000	.15	.85	1710	19380	54910	.1491	.8509	1688	19264	54968	1630	19380	54910	80	2.75
76000	.20	.80	3040	24320	48640	.1989	.8011	3002	24184	48708	2934	24320	48640	106	2.39
76000	.25	.75	4750	28500	42750	.2487	.7513	4693	28353	42824	4619	28500	42750	131	2.05
76000	.30	.70	6840	31920	37240	.2986	.7014	6761	31768	37316	6685	31920	37240	155	1.73
76000	.35	.65	9310	34580	32110	.3485	.6515	9208	34430	32185	9133	34580	32110	177	1.44
76000	.40	.60	12160	36480	27360	.3984	.6016	12033	36337	27431	11962	36480	27360	198	1.17
76000	.45	.55	15390	37620	22990	.4484	.5516	15239	37488	23056	15173	37620	22990	217	.94
76000	.50	.50	19000	38000	19000	.4985	.5015	18825	37883	19059	18766	38000	19000	234	.73
76000	.55	.45	22990	37620	15390	.5485	.4515	22792	37519	15440	22742	37620	15390	248	.55
76000	.60	.40	27360	36480	12160	.5986	.4014	27142	36397	12202	27101	36480	12160	259	.40
76000	.65	.35	32110	34580	9310	.6488	.3512	31876	34514	9343	31843	34580	9310	267	.27
76000	.70	.30	37240	31920	6840	.6989	.3011	36994	31871	6864	36970	31920	6840	270	.18
76000	.75	.25	42750	28500	4750	.7491	.2509	42499	28466	4767	42482	28500	4750	268	.11
76000	.80	.20	48640	24320	3040	.7993	.2007	48391	24299	3050	48381	24320	3040	259	.06
76000	.85	.15	54910	19380	1710	.8495	.1505	54674	19369	1715	54668	19380	1710	242	.02
76000	.90	.10	61560	13680	760	.8997	.1003	61350	13676	762	61348	13680	760	212	.01

76000	.95	.05	68590	7220	190	.9499	.0501	68430	7219	190	68430	7220	190	160	.00
77000	.05	.95	193	7315	69493	.0497	.9503	190	7266	69517	165	7315	69493	27	3.51
77000	.10	.90	770	13860	62370	.0994	.9006	760	13772	62414	716	13860	62370	54	3.12
77000	.15	.85	1733	19635	55633	.1491	.8509	1710	19518	55691	1652	19635	55633	81	2.75
77000	.20	.80	3080	24640	49280	.1989	.8011	3042	24503	49348	2973	24640	49280	107	2.39
77000	.25	.75	4813	28875	43313	.2487	.7513	4755	28727	43387	4681	28875	43313	132	2.05
77000	.30	.70	6930	32340	37730	.2986	.7014	6851	32187	37806	6774	32340	37730	156	1.73
77000	.35	.65	9433	35035	32533	.3485	.6515	9330	34884	32608	9254	35035	32533	178	1.44
77000	.40	.60	12320	36960	27720	.3984	.6016	12193	36816	27792	12121	36960	27720	199	1.17
77000	.45	.55	15593	38115	23293	.4484	.5516	15440	37982	23359	15374	38115	23293	219	.94
77000	.50	.50	19250	38500	19250	.4985	.5015	19074	38382	19309	19014	38500	19250	236	.73
77000	.55	.45	23293	38115	15593	.5485	.4515	23093	38013	15643	23043	38115	15593	250	.55
77000	.60	.40	27720	36960	12320	.5986	.4014	27501	36876	12362	27459	36960	12320	261	.40
77000	.65	.35	32533	35035	9433	.6488	.3512	32297	34969	9466	32264	35035	9433	269	.27
77000	.70	.30	37730	32340	6930	.6989	.3011	37483	32291	6955	37458	32340	6930	272	.18
77000	.75	.25	43313	28875	4813	.7491	.2509	43060	28841	4829	43043	28875	4813	270	.11
77000	.80	.20	49280	24640	3080	.7993	.2007	49029	24619	3090	49019	24640	3080	261	.06
77000	.85	.15	55633	19635	1733	.8495	.1505	55394	19624	1738	55389	19635	1733	244	.02
77000	.90	.10	62370	13860	770	.8997	.1003	62159	13856	772	62157	13860	770	213	.01
77000	.95	.05	69493	7315	193	.9499	.0501	69332	7314	193	69331	7315	193	161	.00
78000	.05	.95	195	7410	70395	.0497	.9503	192	7361	70420	168	7410	70395	27	3.51
78000	.10	.90	780	14040	63180	.0994	.9006	770	13952	63224	726	14040	63180	54	3.12
78000	.15	.85	1755	19890	56355	.1491	.8509	1733	19773	56414	1674	19890	56355	81	2.75
78000	.20	.80	3120	24960	49920	.1989	.8011	3081	24823	49989	3013	24960	49920	107	2.39
78000	.25	.75	4875	29250	43875	.2487	.7513	4817	29101	43950	4742	29250	43875	133	2.05
78000	.30	.70	7020	32760	38220	.2986	.7014	6940	32606	38297	6863	32760	38220	157	1.73
78000	.35	.65	9555	35490	32955	.3485	.6515	9452	35338	33031	9376	35490	32955	179	1.44
78000	.40	.60	12480	37440	28080	.3985	.6015	12352	37295	28152	12279	37440	28080	201	1.17
78000	.45	.55	15795	38610	23595	.4484	.5516	15642	38477	23662	15575	38610	23595	220	.94
78000	.50	.50	19500	39000	19500	.4985	.5015	19322	38881	19559	19263	39000	19500	237	.73
78000	.55	.45	23595	38610	15795	.5485	.4515	23395	38508	15846	23344	38610	15795	251	.55
78000	.60	.40	28080	37440	12480	.5986	.4014	27859	37356	12522	27817	37440	12480	263	.40
78000	.65	.35	32955	35490	9555	.6488	.3512	32718	35424	9588	32685	35490	9555	270	.27

78000	.70	.30	38220	32760	7020	.6989	.3011	37971	32711	7045	37946	32760	7020	274	.18
78000	.75	.25	43875	29250	4875	.7491	.2509	43620	29216	4892	43603	29250	4875	272	.11
78000	.80	.20	49920	24960	3120	.7993	.2007	49668	24939	3131	49657	24960	3120	263	.06
78000	.85	.15	56355	19890	1755	.8495	.1505	56115	19879	1761	56110	19890	1755	245	.02
78000	.90	.10	63180	14040	780	.8997	.1003	62967	14036	782	62965	14040	780	215	.01
78000	.95	.05	70395	7410	195	.9499	.0501	70233	7409	195	70233	7410	195	162	.00
79000	.05	.95	198	7505	71298	.0497	.9503	195	7455	71322	170	7505	71298	28	3.51
79000	.10	.90	790	14220	63990	.0994	.9006	780	14131	64034	735	14220	63990	55	3.12
79000	.15	.85	1778	20145	57078	.1491	.8509	1755	20027	57137	1696	20145	57078	82	2.75
79000	.20	.80	3160	25280	50560	.1989	.8011	3121	25142	50629	3052	25280	50560	108	2.39
79000	.25	.75	4938	29625	44438	.2487	.7513	4879	29475	44513	4804	29625	44438	133	2.05
79000	.30	.70	7110	33180	38710	.2986	.7014	7030	33025	38787	6952	33180	38710	158	1.73
79000	.35	.65	9678	35945	33378	.3485	.6515	9573	35792	33454	9497	35945	33378	181	1.44
79000	.40	.60	12640	37920	28440	.3985	.6015	12511	37774	28513	12438	37920	28440	202	1.17
79000	.45	.55	15998	39105	23898	.4485	.5515	15843	38971	23965	15776	39105	23898	221	.94
79000	.50	.50	19750	39500	19750	.4985	.5015	19571	39380	19810	19511	39500	19750	239	.73
79000	.55	.45	23898	39105	15998	.5486	.4514	23696	39002	16049	23644	39105	15998	253	.55
79000	.60	.40	28440	37920	12640	.5987	.4013	28218	37835	12682	28176	37920	12640	264	.40
79000	.65	.35	33378	35945	9678	.6488	.3512	33139	35878	9711	33105	35945	9678	272	.27
79000	.70	.30	38710	33180	7110	.6990	.3010	38459	33130	7135	38435	33180	7110	275	.18
79000	.75	.25	44438	29625	4938	.7491	.2509	44181	29591	4955	44164	29625	4938	273	.11
79000	.80	.20	50560	25280	3160	.7993	.2007	50306	25259	3171	50296	25280	3160	264	.06
79000	.85	.15	57078	20145	1778	.8495	.1505	56836	20134	1783	56831	20145	1778	247	.02
79000	.90	.10	63990	14220	790	.8997	.1003	63776	14216	792	63774	14220	790	216	.01
79000	.95	.05	71298	7505	198	.9499	.0501	71134	7504	198	71134	7505	198	163	.00
80000	.05	.95	200	7600	72200	.0497	.9503	197	7550	72225	172	7600	72200	28	3.51
80000	.10	.90	800	14400	64800	.0994	.9006	790	14311	64845	745	14400	64800	55	3.12
80000	.15	.85	1800	20400	57800	.1491	.8509	1777	20281	57859	1718	20400	57800	82	2.75
80000	.20	.80	3200	25600	51200	.1989	.8011	3161	25461	51270	3091	25600	51200	109	2.39
80000	.25	.75	5000	30000	45000	.2487	.7513	4941	29849	45076	4866	30000	45000	134	2.05
80000	.30	.70	7200	33600	39200	.2986	.7014	7119	33444	39278	7041	33600	39200	159	1.73
80000	.35	.65	9800	36400	33800	.3485	.6515	9695	36246	33877	9618	36400	33800	182	1.44
80000	.40	.60	12800	38400	28800	.3985	.6015	12670	38253	28873	12597	38400	28800	203	1.17

80000	.45	.55	16200	39600	24200	.4485	.5515	16045	39465	24268	15977	39600	24200	223	.94
80000	.50	.50	20000	40000	20000	.4985	.5015	19820	39880	20060	19760	40000	20000	240	.73
80000	.55	.45	24200	39600	16200	.5486	.4514	23997	39497	16252	23945	39600	16200	255	.55
80000	.60	.40	28800	38400	12800	.5987	.4013	28577	38315	12843	28534	38400	12800	266	.40
80000	.65	.35	33800	36400	9800	.6488	.3512	33560	36333	9834	33526	36400	9800	274	.27
80000	.70	.30	39200	33600	7200	.6990	.3010	38948	33550	7225	38923	33600	7200	277	.18
80000	.75	.25	45000	30000	5000	.7491	.2509	44742	29966	5017	44725	30000	5000	275	.11
80000	.80	.20	51200	25600	3200	.7993	.2007	50945	25579	3211	50934	25600	3200	266	.06
80000	.85	.15	57800	20400	1800	.8495	.1505	57557	20389	1806	57552	20400	1800	248	.02
80000	.90	.10	64800	14400	800	.8997	.1003	64585	14396	802	64583	14400	800	217	.01
80000	.95	.05	72200	7600	200	.9499	.0501	72036	7599	200	72036	7600	200	164	.00
81000	.05	.95	203	7695	73103	.0497	.9503	200	7645	73128	175	7695	73103	28	3.51
81000	.10	.90	810	14580	65610	.0994	.9006	799	14490	65655	754	14580	65610	56	3.12
81000	.15	.85	1823	20655	58523	.1491	.8509	1800	20535	58582	1740	20655	58523	83	2.75
81000	.20	.80	3240	25920	51840	.1989	.8011	3201	25780	51910	3131	25920	51840	109	2.39
81000	.25	.75	5063	30375	45563	.2487	.7513	5004	30223	45639	4927	30375	45563	135	2.05
81000	.30	.70	7290	34020	39690	.2986	.7014	7209	33863	39768	7130	34020	39690	160	1.73
81000	.35	.65	9923	36855	34223	.3485	.6515	9817	36700	34300	9740	36855	34223	183	1.44
81000	.40	.60	12960	38880	29160	.3985	.6015	12829	38732	29234	12755	38880	29160	205	1.17
81000	.45	.55	16403	40095	24503	.4485	.5515	16246	39959	24570	16178	40095	24503	224	.94
81000	.50	.50	20250	40500	20250	.4985	.5015	20069	40379	20311	20008	40500	20250	242	.73
81000	.55	.45	24503	40095	16403	.5486	.4514	24298	39991	16455	24246	40095	16403	256	.55
81000	.60	.40	29160	38880	12960	.5987	.4013	28935	38794	13003	28892	38880	12960	268	.40
81000	.65	.35	34223	36855	9923	.6488	.3512	33981	36787	9956	33947	36855	9923	276	.27
81000	.70	.30	39690	34020	7290	.6990	.3010	39436	33970	7315	39411	34020	7290	279	.18
81000	.75	.25	45563	30375	5063	.7491	.2509	45303	30340	5080	45286	30375	5063	277	.11
81000	.80	.20	51840	25920	3240	.7993	.2007	51583	25899	3251	51572	25920	3240	268	.06
81000	.85	.15	58523	20655	1823	.8495	.1505	58278	20644	1828	58273	20655	1823	250	.02
81000	.90	.10	65610	14580	810	.8997	.1003	65393	14576	812	65391	14580	810	219	.01
81000	.95	.05	73103	7695	203	.9499	.0501	72937	7694	203	72937	7695	203	165	.00
82000	.05	.95	205	7790	74005	.0497	.9503	202	7739	74030	177	7790	74005	28	3.50
82000	.10	.90	820	14760	66420	.0994	.9006	809	14669	66465	764	14760	66420	56	3.12
82000	.15	.85	1845	20910	59245	.1491	.8509	1822	20790	59305	1762	20910	59245	83	2.75

82000	.20	.80	3280	26240	52480	.1989	.8011	3241	26099	52550	3170	26240	52480	110	2.39
82000	.25	.75	5125	30750	46125	.2488	.7512	5066	30597	46202	4989	30750	46125	136	2.05
82000	.30	.70	7380	34440	40180	.2986	.7014	7298	34282	40259	7219	34440	40180	161	1.73
82000	.35	.65	10045	37310	34645	.3485	.6515	9939	37154	34723	9861	37310	34645	184	1.44
82000	.40	.60	13120	39360	29520	.3985	.6015	12988	39211	29594	12914	39360	29520	206	1.17
82000	.45	.55	16605	40590	24805	.4485	.5515	16448	40453	24873	16379	40590	24805	226	.94
82000	.50	.50	20500	41000	20500	.4985	.5015	20318	40878	20561	20257	41000	20500	243	.73
82000	.55	.45	24805	40590	16605	.5486	.4514	24600	40485	16657	24547	40590	16605	258	.55
82000	.60	.40	29520	39360	13120	.5987	.4013	29294	39274	13163	29251	39360	13120	269	.40
82000	.65	.35	34645	37310	10045	.6488	.3512	34402	37242	10079	34368	37310	10045	277	.27
82000	.70	.30	40180	34440	7380	.6990	.3010	39925	34389	7405	39899	34440	7380	281	.18
82000	.75	.25	46125	30750	5125	.7491	.2509	45864	30715	5142	45847	30750	5125	278	.11
82000	.80	.20	52480	26240	3280	.7993	.2007	52221	26218	3291	52211	26240	3280	269	.06
82000	.85	.15	59245	20910	1845	.8495	.1505	58999	20899	1851	58994	20910	1845	251	.02
82000	.90	.10	66420	14760	820	.8997	.1003	66202	14756	822	66200	14760	820	220	.01
82000	.95	.05	74005	7790	205	.9499	.0501	73839	7789	205	73839	7790	205	166	.00
83000	.05	.95	208	7885	74908	.0497	.9503	205	7834	74933	179	7885	74908	28	3.50
83000	.10	.90	830	14940	67230	.0994	.9006	819	14849	67276	774	14940	67230	56	3.12
83000	.15	.85	1868	21165	59968	.1491	.8509	1844	21044	60028	1784	21165	59968	84	2.75
83000	.20	.80	3320	26560	53120	.1989	.8011	3280	26418	53191	3209	26560	53120	111	2.39
83000	.25	.75	5188	31125	46688	.2488	.7512	5128	30971	46765	5051	31125	46688	137	2.05
83000	.30	.70	7470	34860	40670	.2986	.7014	7388	34701	40749	7308	34860	40670	162	1.73
83000	.35	.65	10168	37765	35068	.3485	.6515	10061	37608	35146	9982	37765	35068	185	1.44
83000	.40	.60	13280	39840	29880	.3985	.6015	13148	39691	29955	13073	39840	29880	207	1.17
83000	.45	.55	16808	41085	25108	.4485	.5515	16649	40947	25176	16581	41085	25108	227	.94
83000	.50	.50	20750	41500	20750	.4985	.5015	20567	41377	20811	20505	41500	20750	245	.73
83000	.55	.45	25108	41085	16808	.5486	.4514	24901	40980	16860	24848	41085	16808	259	.55
83000	.60	.40	29880	39840	13280	.5987	.4013	29652	39753	13324	29609	39840	13280	271	.40
83000	.65	.35	35068	37765	10168	.6488	.3512	34823	37696	10202	34789	37765	10168	279	.27
83000	.70	.30	40670	34860	7470	.6990	.3010	40413	34809	7495	40388	34860	7470	282	.18
83000	.75	.25	46688	31125	5188	.7492	.2508	46425	31090	5205	46407	31125	5188	280	.11
83000	.80	.20	53120	26560	3320	.7993	.2007	52860	26538	3331	52849	26560	3320	271	.06
83000	.85	.15	59968	21165	1868	.8495	.1505	59720	21154	1873	59715	21165	1868	253	.02



83000	.90	.10	67230	14940	830	.8997	.1003	67011	14936	832	67008	14940	830	222	.01
83000	.95	.05	74908	7885	208	.9499	.0501	74740	7884	208	74740	7885	208	168	.00
84000	.05	.95	210	7980	75810	.0497	.9503	207	7929	75836	182	7980	75810	28	3.50
84000	.10	.90	840	15120	68040	.0994	.9006	829	15028	68086	783	15120	68040	57	3.12
84000	.15	.85	1890	21420	60690	.1491	.8509	1867	21298	60751	1806	21420	60690	84	2.75
84000	.20	.80	3360	26880	53760	.1989	.8011	3320	26737	53831	3249	26880	53760	111	2.39
84000	.25	.75	5250	31500	47250	.2488	.7512	5190	31345	47327	5112	31500	47250	138	2.05
84000	.30	.70	7560	35280	41160	.2986	.7014	7477	35120	41240	7397	35280	41160	163	1.73
84000	.35	.65	10290	38220	35490	.3486	.6514	10183	38062	35569	10104	38220	35490	186	1.44
84000	.40	.60	13440	40320	30240	.3985	.6015	13307	40170	30315	13232	40320	30240	208	1.17
84000	.45	.55	17010	41580	25410	.4485	.5515	16851	41442	25479	16782	41580	25410	228	.94
84000	.50	.50	21000	42000	21000	.4985	.5015	20816	41877	21062	20754	42000	21000	246	.73
84000	.55	.45	25410	41580	17010	.5486	.4514	25202	41474	17063	25149	41580	17010	261	.55
84000	.60	.40	30240	40320	13440	.5987	.4013	30011	40232	13484	29967	40320	13440	273	.40
84000	.65	.35	35490	38220	10290	.6488	.3512	35244	38151	10324	35209	38220	10290	281	.27
84000	.70	.30	41160	35280	7560	.6990	.3010	40902	35229	7586	40876	35280	7560	284	.18
84000	.75	.25	47250	31500	5250	.7492	.2508	46986	31465	5268	46968	31500	5250	282	.11
84000	.80	.20	53760	26880	3360	.7993	.2007	53498	26858	3371	53487	26880	3360	273	.06
84000	.85	.15	60690	21420	1890	.8495	.1505	60441	21409	1896	60436	21420	1890	254	.02
84000	.90	.10	68040	15120	840	.8997	.1003	67819	15116	842	67817	15120	840	223	.01
84000	.95	.05	75810	7980	210	.9499	.0501	75642	7979	210	75641	7980	210	169	.00
85000	.05	.95	213	8075	76713	.0497	.9503	210	8023	76738	184	8075	76713	29	3.50
85000	.10	.90	850	15300	68850	.0994	.9006	839	15208	68896	793	15300	68850	57	3.12
85000	.15	.85	1913	21675	61413	.1492	.8508	1889	21552	61474	1828	21675	61413	85	2.75
85000	.20	.80	3400	27200	54400	.1989	.8011	3360	27056	54472	3288	27200	54400	112	2.39
85000	.25	.75	5313	31875	47813	.2488	.7512	5252	31719	47890	5174	31875	47813	138	2.05
85000	.30	.70	7650	35700	41650	.2987	.7013	7567	35539	41730	7486	35700	41650	164	1.73
85000	.35	.65	10413	38675	35913	.3486	.6514	10304	38516	35992	10225	38675	35913	187	1.44
85000	.40	.60	13600	40800	30600	.3985	.6015	13466	40649	30676	13391	40800	30600	209	1.17
85000	.45	.55	17213	42075	25713	.4485	.5515	17053	41936	25782	16983	42075	25713	230	.94
85000	.50	.50	21250	42500	21250	.4985	.5015	21065	42376	21312	21003	42500	21250	247	.73
85000	.55	.45	25713	42075	17213	.5486	.4514	25503	41968	17266	25450	42075	17213	262	.55
85000	.60	.40	30600	40800	13600	.5987	.4013	30370	40712	13644	30326	40800	13600	274	.40

85000	.65	.35	35913	38675	10413	.6488	.3512	35665	38606	10447	35630	38675	10413	282	.27
85000	.70	.30	41650	35700	7650	.6990	.3010	41390	35648	7676	41364	35700	7650	286	.18
85000	.75	.25	47813	31875	5313	.7492	.2508	47547	31839	5330	47529	31875	5313	283	.11
85000	.80	.20	54400	27200	3400	.7994	.2006	54137	27178	3411	54126	27200	3400	274	.06
85000	.85	.15	61413	21675	1913	.8495	.1505	61162	21663	1918	61157	21675	1913	256	.02
85000	.90	.10	68850	15300	850	.8997	.1003	68628	15296	852	68626	15300	850	224	.01
85000	.95	.05	76713	8075	213	.9499	.0501	76543	8074	213	76543	8075	213	170	.00
86000	.05	.95	215	8170	77615	.0497	.9503	212	8118	77641	186	8170	77615	29	3.50
86000	.10	.90	860	15480	69660	.0994	.9006	849	15387	69706	803	15480	69660	57	3.12
86000	.15	.85	1935	21930	62135	.1492	.8508	1911	21807	62197	1850	21930	62135	85	2.75
86000	.20	.80	3440	27520	55040	.1990	.8010	3400	27376	55112	3327	27520	55040	113	2.39
86000	.25	.75	5375	32250	48375	.2488	.7512	5314	32093	48453	5236	32250	48375	139	2.05
86000	.30	.70	7740	36120	42140	.2987	.7013	7656	35958	42221	7576	36120	42140	164	1.73
86000	.35	.65	10535	39130	36335	.3486	.6514	10426	38970	36415	10347	39130	36335	188	1.44
86000	.40	.60	13760	41280	30960	.3985	.6015	13625	41128	31036	13549	41280	30960	211	1.17
86000	.45	.55	17415	42570	26015	.4485	.5515	17254	42430	26085	17184	42570	26015	231	.94
86000	.50	.50	21500	43000	21500	.4985	.5015	21314	42875	21562	21251	43000	21500	249	.73
86000	.55	.45	26015	42570	17415	.5486	.4514	25805	42463	17469	25751	42570	17415	264	.55
86000	.60	.40	30960	41280	13760	.5987	.4013	30728	41191	13804	30684	41280	13760	276	.40
86000	.65	.35	36335	39130	10535	.6488	.3512	36086	39060	10570	36051	39130	10535	284	.27
86000	.70	.30	42140	36120	7740	.6990	.3010	41879	36068	7766	41853	36120	7740	287	.18
86000	.75	.25	48375	32250	5375	.7492	.2508	48108	32214	5393	48090	32250	5375	285	.11
86000	.80	.20	55040	27520	3440	.7994	.2006	54775	27498	3451	54764	27520	3440	276	.06
86000	.85	.15	62135	21930	1935	.8495	.1505	61883	21918	1941	61878	21930	1935	257	.02
86000	.90	.10	69660	15480	860	.8997	.1003	69437	15475	862	69435	15480	860	225	.01
86000	.95	.05	77615	8170	215	.9499	.0501	77445	8169	215	77444	8170	215	171	.00
87000	.05	.95	218	8265	78518	.0497	.9503	215	8213	78544	189	8265	78518	29	3.50
87000	.10	.90	870	15660	70470	.0994	.9006	859	15567	70517	812	15660	70470	58	3.12
87000	.15	.85	1958	22185	62858	.1492	.8508	1934	22061	62920	1872	22185	62858	86	2.75
87000	.20	.80	3480	27840	55680	.1990	.8010	3439	27695	55753	3367	27840	55680	113	2.39
87000	.25	.75	5438	32625	48938	.2488	.7512	5376	32467	49016	5298	32625	48938	140	2.05
87000	.30	.70	7830	36540	42630	.2987	.7013	7746	36378	42711	7665	36540	42630	165	1.73
87000	.35	.65	10658	39585	36758	.3486	.6514	10548	39424	36838	10468	39585	36758	190	1.44

87000	.40	.60	13920	41760	31320	.3985	.6015	13785	41607	31396	13708	41760	31320	212	1.17
87000	.45	.55	17618	43065	26318	.4485	.5515	17456	42924	26388	17385	43065	26318	232	.94
87000	.50	.50	21750	43500	21750	.4986	.5014	21562	43374	21813	21500	43500	21750	250	.73
87000	.55	.45	26318	43065	17618	.5486	.4514	26106	42957	17671	26052	43065	17618	266	.55
87000	.60	.40	31320	41760	13920	.5987	.4013	31087	41671	13965	31043	41760	13920	277	.40
87000	.65	.35	36758	39585	10658	.6488	.3512	36507	39515	10693	36472	39585	10658	286	.27
87000	.70	.30	42630	36540	7830	.6990	.3010	42367	36488	7856	42341	36540	7830	289	.18
87000	.75	.25	48938	32625	5438	.7492	.2508	48669	32589	5455	48651	32625	5438	287	.11
87000	.80	.20	55680	27840	3480	.7994	.2006	55414	27818	3491	55403	27840	3480	277	.06
87000	.85	.15	62858	22185	1958	.8496	.1504	62604	22173	1963	62599	22185	1958	259	.02
87000	.90	.10	70470	15660	870	.8997	.1003	70245	15655	872	70243	15660	870	227	.01
87000	.95	.05	78518	8265	218	.9499	.0501	78346	8264	218	78346	8265	218	171	.00
88000	.05	.95	220	8360	79420	.0497	.9503	217	8308	79446	191	8360	79420	29	3.50
88000	.10	.90	880	15840	71280	.0994	.9006	869	15746	71327	822	15840	71280	58	3.12
88000	.15	.85	1980	22440	63580	.1492	.8508	1956	22315	63642	1894	22440	63580	86	2.75
88000	.20	.80	3520	28160	56320	.1990	.8010	3479	28014	56393	3406	28160	56320	114	2.39
88000	.25	.75	5500	33000	49500	.2488	.7512	5439	32841	49579	5359	33000	49500	141	2.05
88000	.30	.70	7920	36960	43120	.2987	.7013	7835	36797	43202	7754	36960	43120	166	1.73
88000	.35	.65	10780	40040	37180	.3486	.6514	10670	39879	37261	10589	40040	37180	191	1.44
88000	.40	.60	14080	42240	31680	.3985	.6015	13944	42086	31757	13867	42240	31680	213	1.17
88000	.45	.55	17820	43560	26620	.4485	.5515	17657	43418	26691	17586	43560	26620	234	.94
88000	.50	.50	22000	44000	22000	.4986	.5014	21811	43874	22063	21748	44000	22000	252	.73
88000	.55	.45	26620	43560	17820	.5486	.4514	26407	43452	17874	26353	43560	17820	267	.55
88000	.60	.40	31680	42240	14080	.5987	.4013	31446	42150	14125	31401	42240	14080	279	.40
88000	.65	.35	37180	40040	10780	.6489	.3511	36928	39969	10815	36893	40040	10780	287	.27
88000	.70	.30	43120	36960	7920	.6990	.3010	42856	36908	7946	42829	36960	7920	291	.18
88000	.75	.25	49500	33000	5500	.7492	.2508	49230	32964	5518	49212	33000	5500	288	.11
88000	.80	.20	56320	28160	3520	.7994	.2006	56052	28138	3531	56041	28160	3520	279	.06
88000	.85	.15	63580	22440	1980	.8496	.1504	63326	22428	1986	63320	22440	1980	260	.02
88000	.90	.10	71280	15840	880	.8997	.1003	71054	15835	882	71052	15840	880	228	.01
88000	.95	.05	79420	8360	220	.9499	.0501	79248	8359	220	79248	8360	220	172	.00
89000	.05	.95	223	8455	80323	.0497	.9503	220	8402	80349	193	8455	80323	29	3.50
89000	.10	.90	890	16020	72090	.0994	.9006	879	15926	72137	832	16020	72090	58	3.12

89000	.15	.85	2003	22695	64303	.1492	.8508	1978	22570	64365	1916	22695	64303	87	2.75
89000	.20	.80	3560	28480	56960	.1990	.8010	3519	28333	57033	3445	28480	56960	115	2.39
89000	.25	.75	5563	33375	50063	.2488	.7512	5501	33216	50142	5421	33375	50063	142	2.05
89000	.30	.70	8010	37380	43610	.2987	.7013	7925	37216	43692	7843	37380	43610	167	1.73
89000	.35	.65	10903	40495	37603	.3486	.6514	10792	40333	37684	10711	40495	37603	192	1.44
89000	.40	.60	14240	42720	32040	.3986	.6014	14103	42565	32117	14026	42720	32040	214	1.17
89000	.45	.55	18023	44055	26923	.4485	.5515	17859	43912	26994	17788	44055	26923	235	.94
89000	.50	.50	22250	44500	22250	.4986	.5014	22060	44373	22313	21997	44500	22250	253	.73
89000	.55	.45	26923	44055	18023	.5486	.4514	26708	43946	18077	26654	44055	18023	269	.55
89000	.60	.40	32040	42720	14240	.5987	.4013	31804	42630	14285	31759	42720	14240	281	.40
89000	.65	.35	37603	40495	10903	.6489	.3511	37349	40424	10938	37314	40495	10903	289	.27
89000	.70	.30	43610	37380	8010	.6990	.3010	43344	37327	8036	43318	37380	8010	292	.18
89000	.75	.25	50063	33375	5563	.7492	.2508	49791	33339	5581	49772	33375	5563	290	.11
89000	.80	.20	56960	28480	3560	.7994	.2006	56691	28457	3571	56679	28480	3560	281	.06
89000	.85	.15	64303	22695	2003	.8496	.1504	64047	22683	2008	64041	22695	2003	262	.02
89000	.90	.10	72090	16020	890	.8997	.1003	71863	16015	892	71861	16020	890	229	.01
89000	.95	.05	80323	8455	223	.9499	.0501	80149	8454	223	80149	8455	223	173	.00
90000	.05	.95	225	8550	81225	.0497	.9503	222	8497	81252	196	8550	81225	29	3.50
90000	.10	.90	900	16200	72900	.0994	.9006	889	16105	72947	841	16200	72900	59	3.12
90000	.15	.85	2025	22950	65025	.1492	.8508	2001	22824	65088	1938	22950	65025	87	2.75
90000	.20	.80	3600	28800	57600	.1990	.8010	3559	28652	57674	3485	28800	57600	115	2.39
90000	.25	.75	5625	33750	50625	.2488	.7512	5563	33590	50705	5483	33750	50625	142	2.05
90000	.30	.70	8100	37800	44100	.2987	.7013	8014	37635	44183	7932	37800	44100	168	1.73
90000	.35	.65	11025	40950	38025	.3486	.6514	10914	40787	38107	10832	40950	38025	193	1.44
90000	.40	.60	14400	43200	32400	.3986	.6014	14262	43044	32478	14184	43200	32400	216	1.17
90000	.45	.55	18225	44550	27225	.4486	.5514	18060	44407	27297	17989	44550	27225	236	.94
90000	.50	.50	22500	45000	22500	.4986	.5014	22309	44872	22564	22245	45000	22500	255	.73
90000	.55	.45	27225	44550	18225	.5486	.4514	27010	44440	18280	26955	44550	18225	270	.55
90000	.60	.40	32400	43200	14400	.5987	.4013	32163	43109	14445	32118	43200	14400	282	.40
90000	.65	.35	38025	40950	11025	.6489	.3511	37770	40879	11061	37735	40950	11025	290	.27
90000	.70	.30	44100	37800	8100	.6990	.3010	43833	37747	8127	43806	37800	8100	294	.18
90000	.75	.25	50625	33750	5625	.7492	.2508	50352	33713	5643	50333	33750	5625	292	.11
90000	.80	.20	57600	28800	3600	.7994	.2006	57329	28777	3611	57318	28800	3600	282	.06

90000	.85	.15	65025	22950	2025	.8496	.1504	64768	22938	2031	64762	22950	2025	263	.02
90000	.90	.10	72900	16200	900	.8997	.1003	72672	16195	902	72669	16200	900	231	.01
90000	.95	.05	81225	8550	225	.9499	.0501	81051	8549	225	81051	8550	225	174	.00
91000	.05	.95	228	8645	82128	.0497	.9503	225	8592	82154	198	8645	82128	30	3.50
91000	.10	.90	910	16380	73710	.0994	.9006	899	16285	73758	851	16380	73710	59	3.12
91000	.15	.85	2048	23205	65748	.1492	.8508	2023	23078	65811	1960	23205	65748	88	2.75
91000	.20	.80	3640	29120	58240	.1990	.8010	3598	28972	58314	3524	29120	58240	116	2.39
91000	.25	.75	5688	34125	51188	.2488	.7512	5625	33964	51268	5544	34125	51188	143	2.05
91000	.30	.70	8190	38220	44590	.2987	.7013	8104	38054	44673	8021	38220	44590	169	1.73
91000	.35	.65	11148	41405	38448	.3486	.6514	11036	41241	38530	10954	41405	38448	194	1.44
91000	.40	.60	14560	43680	32760	.3986	.6014	14421	43524	32838	14343	43680	32760	217	1.17
91000	.45	.55	18428	45045	27528	.4486	.5514	18262	44901	27600	18190	45045	27528	238	.94
91000	.50	.50	22750	45500	22750	.4986	.5014	22558	45372	22814	22494	45500	22750	256	.73
91000	.55	.45	27528	45045	18428	.5487	.4513	27311	44935	18483	27256	45045	18428	272	.55
91000	.60	.40	32760	43680	14560	.5987	.4013	32522	43589	14606	32476	43680	14560	284	.40
91000	.65	.35	38448	41405	11148	.6489	.3511	38191	41333	11183	38155	41405	11148	292	.27
91000	.70	.30	44590	38220	8190	.6990	.3010	44321	38167	8217	44294	38220	8190	296	.18
91000	.75	.25	51188	34125	5688	.7492	.2508	50913	34088	5706	50894	34125	5688	293	.11
91000	.80	.20	58240	29120	3640	.7994	.2006	57968	29097	3651	57956	29120	3640	284	.06
91000	.85	.15	65748	23205	2048	.8496	.1504	65489	23193	2053	65483	23205	2048	265	.02
91000	.90	.10	73710	16380	910	.8997	.1003	73480	16375	912	73478	16380	910	232	.01
91000	.95	.05	82128	8645	228	.9499	.0501	81953	8644	228	81952	8645	228	175	.00
92000	.05	.95	230	8740	83030	.0497	.9503	227	8686	83057	200	8740	83030	30	3.50
92000	.10	.90	920	16560	74520	.0994	.9006	909	16464	74568	861	16560	74520	59	3.12
92000	.15	.85	2070	23460	66470	.1492	.8508	2046	23332	66534	1982	23460	66470	88	2.75
92000	.20	.80	3680	29440	58880	.1990	.8010	3638	29291	58955	3564	29440	58880	116	2.39
92000	.25	.75	5750	34500	51750	.2488	.7512	5687	34338	51831	5606	34500	51750	144	2.05
92000	.30	.70	8280	38640	45080	.2987	.7013	8193	38473	45164	8110	38640	45080	170	1.73
92000	.35	.65	11270	41860	38870	.3486	.6514	11158	41695	38953	11075	41860	38870	195	1.44
92000	.40	.60	14720	44160	33120	.3986	.6014	14581	44003	33199	14502	44160	33120	218	1.17
92000	.45	.55	18630	45540	27830	.4486	.5514	18464	45395	27902	18391	45540	27830	239	.94
92000	.50	.50	23000	46000	23000	.4986	.5014	22807	45871	23065	22743	46000	23000	257	.73
92000	.55	.45	27830	45540	18630	.5487	.4513	27612	45429	18685	27557	45540	18630	273	.55

92000	.60	.40	33120	44160	14720	.5988	.4012	32880	44068	14766	32835	44160	14720	285	.40
92000	.65	.35	38870	41860	11270	.6489	.3511	38612	41788	11306	38576	41860	11270	294	.27
92000	.70	.30	45080	38640	8280	.6990	.3010	44810	38586	8307	44783	38640	8280	297	.18
92000	.75	.25	51750	34500	5750	.7492	.2508	51474	34463	5768	51455	34500	5750	295	.11
92000	.80	.20	58880	29440	3680	.7994	.2006	58606	29417	3691	58595	29440	3680	285	.06
92000	.85	.15	66470	23460	2070	.8496	.1504	66210	23448	2076	66204	23460	2070	266	.02
92000	.90	.10	74520	16560	920	.8997	.1003	74289	16555	922	74287	16560	920	233	.01
92000	.95	.05	83030	8740	230	.9499	.0501	82854	8739	230	82854	8740	230	176	.00
93000	.05	.95	233	8835	83933	.0497	.9503	230	8781	83959	203	8835	83933	30	3.50
93000	.10	.90	930	16740	75330	.0994	.9006	919	16644	75378	871	16740	75330	59	3.12
93000	.15	.85	2093	23715	67193	.1492	.8508	2068	23587	67257	2004	23715	67193	89	2.75
93000	.20	.80	3720	29760	59520	.1990	.8010	3678	29610	59595	3603	29760	59520	117	2.39
93000	.25	.75	5813	34875	52313	.2488	.7512	5749	34712	52394	5668	34875	52313	145	2.05
93000	.30	.70	8370	39060	45570	.2987	.7013	8283	38892	45654	8199	39060	45570	171	1.73
93000	.35	.65	11393	42315	39293	.3486	.6514	11280	42149	39375	11197	42315	39293	196	1.44
93000	.40	.60	14880	44640	33480	.3986	.6014	14740	44482	33559	14661	44640	33480	219	1.17
93000	.45	.55	18833	46035	28133	.4486	.5514	18665	45889	28205	18592	46035	28133	240	.94
93000	.50	.50	23250	46500	23250	.4986	.5014	23056	46370	23315	22991	46500	23250	259	.73
93000	.55	.45	28133	46035	18833	.5487	.4513	27914	45923	18888	27858	46035	18833	275	.55
93000	.60	.40	33480	44640	14880	.5988	.4012	33239	44548	14926	33193	44640	14880	287	.40
93000	.65	.35	39293	42315	11393	.6489	.3511	39034	42242	11429	38997	42315	11393	295	.27
93000	.70	.30	45570	39060	8370	.6990	.3010	45298	39006	8397	45271	39060	8370	299	.18
93000	.75	.25	52313	34875	5813	.7492	.2508	52035	34838	5831	52016	34875	5813	297	.11
93000	.80	.20	59520	29760	3720	.7994	.2006	59245	29737	3732	59233	29760	3720	287	.06
93000	.85	.15	67193	23715	2093	.8496	.1504	66931	23703	2099	66925	23715	2093	268	.02
93000	.90	.10	75330	16740	930	.8997	.1003	75098	16735	932	75096	16740	930	234	.01
93000	.95	.05	83933	8835	233	.9499	.0501	83756	8834	233	83755	8835	233	177	.00
94000	.05	.95	235	8930	84835	.0497	.9503	232	8876	84862	205	8930	84835	30	3.50
94000	.10	.90	940	16920	76140	.0994	.9006	929	16823	76188	880	16920	76140	60	3.12
94000	.15	.85	2115	23970	67915	.1492	.8508	2090	23841	67979	2026	23970	67915	89	2.75
94000	.20	.80	3760	30080	60160	.1990	.8010	3718	29929	60235	3642	30080	60160	118	2.39
94000	.25	.75	5875	35250	52875	.2488	.7512	5811	35086	52957	5730	35250	52875	145	2.05
94000	.30	.70	8460	39480	46060	.2987	.7013	8372	39311	46144	8288	39480	46060	172	1.73

94000	.35	.65	11515	42770	39715	.3486	.6514	11401	42603	39798	11318	42770	39715	197	1.44
94000	.40	.60	15040	45120	33840	.3986	.6014	14899	44961	33919	14820	45120	33840	220	1.17
94000	.45	.55	19035	46530	28435	.4486	.5514	18867	46384	28508	18794	46530	28435	241	.94
94000	.50	.50	23500	47000	23500	.4986	.5014	23305	46870	23565	23240	47000	23500	260	.73
94000	.55	.45	28435	46530	19035	.5487	.4513	28215	46418	19091	28159	46530	19035	276	.55
94000	.60	.40	33840	45120	15040	.5988	.4012	33598	45027	15086	33552	45120	15040	288	.40
94000	.65	.35	39715	42770	11515	.6489	.3511	39455	42697	11551	39418	42770	11515	297	.27
94000	.70	.30	46060	39480	8460	.6990	.3010	45787	39426	8487	45760	39480	8460	300	.18
94000	.75	.25	52875	35250	5875	.7492	.2508	52596	35213	5894	52577	35250	5875	298	.11
94000	.80	.20	60160	30080	3760	.7994	.2006	59883	30057	3772	59872	30080	3760	288	.06
94000	.85	.15	67915	23970	2115	.8496	.1504	67652	23958	2121	67646	23970	2115	269	.02
94000	.90	.10	76140	16920	940	.8997	.1003	75907	16915	942	75904	16920	940	236	.01
94000	.95	.05	84835	8930	235	.9499	.0501	84657	8929	235	84657	8930	235	178	.00
95000	.05	.95	238	9025	85738	.0497	.9503	235	8971	85765	207	9025	85738	30	3.50
95000	.10	.90	950	17100	76950	.0994	.9006	939	17003	76999	890	17100	76950	60	3.12
95000	.15	.85	2138	24225	68638	.1492	.8508	2113	24095	68702	2048	24225	68638	90	2.74
95000	.20	.80	3800	30400	60800	.1990	.8010	3757	30248	60876	3682	30400	60800	118	2.39
95000	.25	.75	5938	35625	53438	.2488	.7512	5874	35460	53520	5791	35625	53438	146	2.05
95000	.30	.70	8550	39900	46550	.2987	.7013	8462	39730	46635	8377	39900	46550	173	1.73
95000	.35	.65	11638	43225	40138	.3486	.6514	11523	43057	40221	11439	43225	40138	198	1.44
95000	.40	.60	15200	45600	34200	.3986	.6014	15058	45440	34280	14979	45600	34200	221	1.17
95000	.45	.55	19238	47025	28738	.4486	.5514	19068	46878	28811	18995	47025	28738	243	.93
95000	.50	.50	23750	47500	23750	.4986	.5014	23554	47369	23816	23488	47500	23750	262	.73
95000	.55	.45	28738	47025	19238	.5487	.4513	28516	46912	19294	28460	47025	19238	277	.55
95000	.60	.40	34200	45600	15200	.5988	.4012	33957	45507	15247	33910	45600	15200	290	.40
95000	.65	.35	40138	43225	11638	.6489	.3511	39876	43152	11674	39839	43225	11638	298	.27
95000	.70	.30	46550	39900	8550	.6990	.3010	46275	39845	8577	46248	39900	8550	302	.18
95000	.75	.25	53438	35625	5938	.7492	.2508	53157	35587	5956	53138	35625	5938	300	.11
95000	.80	.20	60800	30400	3800	.7994	.2006	60522	30377	3812	60510	30400	3800	290	.06
95000	.85	.15	68638	24225	2138	.8496	.1504	68373	24213	2144	68367	24225	2138	271	.02
95000	.90	.10	76950	17100	950	.8997	.1003	76715	17095	952	76713	17100	950	237	.01
95000	.95	.05	85738	9025	238	.9499	.0501	85559	9024	238	85558	9025	238	179	.00
96000	.05	.95	240	9120	86640	.0497	.9503	237	9065	86667	210	9120	86640	30	3.50

96000	.10	.90	960	17280	77760	.0994	.9006	949	17182	77809	900	17280	77760	60	3.12
96000	.15	.85	2160	24480	69360	.1492	.8508	2135	24350	69425	2070	24480	69360	90	2.74
96000	.20	.80	3840	30720	61440	.1990	.8010	3797	30567	61516	3721	30720	61440	119	2.39
96000	.25	.75	6000	36000	54000	.2488	.7512	5936	35834	54083	5853	36000	54000	147	2.05
96000	.30	.70	8640	40320	47040	.2987	.7013	8552	40149	47125	8466	40320	47040	174	1.73
96000	.35	.65	11760	43680	40560	.3486	.6514	11645	43511	40644	11561	43680	40560	199	1.44
96000	.40	.60	15360	46080	34560	.3986	.6014	15218	45919	34640	15137	46080	34560	223	1.17
96000	.45	.55	19440	47520	29040	.4486	.5514	19270	47372	29114	19196	47520	29040	244	.93
96000	.50	.50	24000	48000	24000	.4986	.5014	23803	47868	24066	23737	48000	24000	263	.73
96000	.55	.45	29040	47520	19440	.5487	.4513	28818	47407	19497	28761	47520	19440	279	.55
96000	.60	.40	34560	46080	15360	.5988	.4012	34315	45986	15407	34269	46080	15360	291	.40
96000	.65	.35	40560	43680	11760	.6489	.3511	40297	43606	11797	40260	43680	11760	300	.27
96000	.70	.30	47040	40320	8640	.6990	.3010	46764	40265	8667	46736	40320	8640	304	.18
96000	.75	.25	54000	36000	6000	.7492	.2508	53718	35962	6019	53699	36000	6000	301	.11
96000	.80	.20	61440	30720	3840	.7994	.2006	61160	30697	3852	61149	30720	3840	291	.06
96000	.85	.15	69360	24480	2160	.8496	.1504	69094	24468	2166	69088	24480	2160	272	.02
96000	.90	.10	77760	17280	960	.8998	.1002	77524	17275	962	77522	17280	960	238	.01
96000	.95	.05	86640	9120	240	.9499	.0501	86460	9119	240	86460	9120	240	180	.00
97000	.05	.95	243	9215	87543	.0497	.9503	240	9160	87570	212	9215	87543	30	3.50
97000	.10	.90	970	17460	78570	.0994	.9006	958	17362	78619	909	17460	78570	61	3.12
97000	.15	.85	2183	24735	70083	.1492	.8508	2157	24604	70148	2092	24735	70083	91	2.74
97000	.20	.80	3880	31040	62080	.1990	.8010	3837	30887	62157	3760	31040	62080	120	2.39
97000	.25	.75	6063	36375	54563	.2489	.7511	5998	36209	54646	5915	36375	54563	148	2.05
97000	.30	.70	8730	40740	47530	.2987	.7013	8641	40568	47616	8555	40740	47530	175	1.73
97000	.35	.65	11883	44135	40983	.3487	.6513	11767	43966	41067	11682	44135	40983	200	1.44
97000	.40	.60	15520	46560	34920	.3986	.6014	15377	46398	35001	15296	46560	34920	224	1.17
97000	.45	.55	19643	48015	29343	.4486	.5514	19472	47866	29417	19397	48015	29343	245	.93
97000	.50	.50	24250	48500	24250	.4986	.5014	24052	48367	24316	23986	48500	24250	264	.73
97000	.55	.45	29343	48015	19643	.5487	.4513	29119	47901	19699	29062	48015	19643	280	.55
97000	.60	.40	34920	46560	15520	.5988	.4012	34674	46466	15567	34627	46560	15520	293	.40
97000	.65	.35	40983	44135	11883	.6489	.3511	40718	44061	11920	40681	44135	11883	302	.27
97000	.70	.30	47530	40740	8730	.6991	.3009	47252	40685	8758	47225	40740	8730	305	.18
97000	.75	.25	54563	36375	6063	.7492	.2508	54279	36337	6081	54260	36375	6063	303	.11



97000	.80	.20	62080	31040	3880	.7994	.2006	61799	31016	3892	61787	31040	3880	293	.06
97000	.85	.15	70083	24735	2183	.8496	.1504	69815	24723	2189	69809	24735	2183	273	.02
97000	.90	.10	78570	17460	970	.8998	.1002	78333	17455	972	78331	17460	970	239	.01
97000	.95	.05	87543	9215	243	.9499	.0501	87362	9214	243	87361	9215	243	181	.00
98000	.05	.95	245	9310	88445	.0497	.9503	242	9255	88473	214	9310	88445	31	3.50
98000	.10	.90	980	17640	79380	.0994	.9006	968	17541	79429	919	17640	79380	61	3.12
98000	.15	.85	2205	24990	70805	.1492	.8508	2180	24858	70871	2114	24990	70805	91	2.74
98000	.20	.80	3920	31360	62720	.1990	.8010	3877	31206	62797	3800	31360	62720	120	2.39
98000	.25	.75	6125	36750	55125	.2489	.7511	6060	36583	55209	5976	36750	55125	149	2.05
98000	.30	.70	8820	41160	48020	.2987	.7013	8731	40988	48106	8644	41160	48020	176	1.73
98000	.35	.65	12005	44590	41405	.3487	.6513	11889	44420	41490	11804	44590	41405	201	1.44
98000	.40	.60	15680	47040	35280	.3986	.6014	15536	46878	35361	15455	47040	35280	225	1.17
98000	.45	.55	19845	48510	29645	.4486	.5514	19673	48360	29720	19598	48510	29645	247	.93
98000	.50	.50	24500	49000	24500	.4986	.5014	24301	48867	24567	24234	49000	24500	266	.73
98000	.55	.45	29645	48510	19845	.5487	.4513	29420	48396	19902	29363	48510	19845	282	.55
98000	.60	.40	35280	47040	15680	.5988	.4012	35033	46945	15727	34985	47040	15680	295	.40
98000	.65	.35	41405	44590	12005	.6489	.3511	41139	44516	12042	41102	44590	12005	303	.27
98000	.70	.30	48020	41160	8820	.6991	.3009	47741	41105	8848	47713	41160	8820	307	.18
98000	.75	.25	55125	36750	6125	.7492	.2508	54840	36712	6144	54821	36750	6125	304	.11
98000	.80	.20	62720	31360	3920	.7994	.2006	62437	31336	3932	62425	31360	3920	295	.06
98000	.85	.15	70805	24990	2205	.8496	.1504	70536	24978	2211	70530	24990	2205	275	.02
98000	.90	.10	79380	17640	980	.8998	.1002	79142	17635	982	79139	17640	980	241	.01
98000	.95	.05	88445	9310	245	.9499	.0501	88263	9309	245	88263	9310	245	182	.00
99000	.05	.95	248	9405	89348	.0497	.9503	245	9349	89375	217	9405	89348	31	3.50
99000	.10	.90	990	17820	80190	.0994	.9006	978	17721	80240	929	17820	80190	61	3.12
99000	.15	.85	2228	25245	71528	.1492	.8508	2202	25113	71594	2136	25245	71528	91	2.74
99000	.20	.80	3960	31680	63360	.1990	.8010	3917	31525	63437	3839	31680	63360	121	2.39
99000	.25	.75	6188	37125	55688	.2489	.7511	6122	36957	55772	6038	37125	55688	149	2.05
99000	.30	.70	8910	41580	48510	.2987	.7013	8820	41407	48597	8734	41580	48510	176	1.73
99000	.35	.65	12128	45045	41828	.3487	.6513	12011	44874	41913	11925	45045	41828	202	1.44
99000	.40	.60	15840	47520	35640	.3986	.6014	15695	47357	35722	15614	47520	35640	226	1.17
99000	.45	.55	20048	49005	29948	.4486	.5514	19875	48855	30023	19800	49005	29948	248	.93
99000	.50	.50	24750	49500	24750	.4986	.5014	24550	49366	24817	24483	49500	24750	267	.73

99000	.55	.45	29948	49005	20048	.5487	.4513	29722	48890	20105	29664	49005	20048	283	.55
99000	.60	.40	35640	47520	15840	.5988	.4012	35391	47425	15888	35344	47520	15840	296	.40
99000	.65	.35	41828	45045	12128	.6489	.3511	41560	44970	12165	41523	45045	12128	305	.27
99000	.70	.30	48510	41580	8910	.6991	.3009	48230	41524	8938	48202	41580	8910	308	.18
99000	.75	.25	55688	37125	6188	.7492	.2508	55401	37087	6207	55382	37125	6188	306	.11
99000	.80	.20	63360	31680	3960	.7994	.2006	63076	31656	3972	63064	31680	3960	296	.06
99000	.85	.15	71528	25245	2228	.8496	.1504	71258	25233	2234	71251	25245	2228	276	.02
99000	.90	.10	80190	17820	990	.8998	.1002	79950	17815	992	79948	17820	990	242	.01
99000	.95	.05	89348	9405	248	.9499	.0501	89165	9404	248	89165	9405	248	183	.00
100000	.05	.95	250	9500	90250	.0497	.9503	247	9444	90278	219	9500	90250	31	3.50
100000	.10	.90	1000	18000	81000	.0994	.9006	988	17900	81050	938	18000	81000	62	3.12
100000	.15	.85	2250	25500	72250	.1492	.8508	2225	25367	72316	2158	25500	72250	92	2.74
100000	.20	.80	4000	32000	64000	.1990	.8010	3956	31844	64078	3879	32000	64000	121	2.39
100000	.25	.75	6250	37500	56250	.2489	.7511	6184	37331	56335	6100	37500	56250	150	2.05
100000	.30	.70	9000	42000	49000	.2988	.7012	8910	41826	49087	8823	42000	49000	177	1.73
100000	.35	.65	12250	45500	42250	.3487	.6513	12133	45328	42336	12047	45500	42250	203	1.44
100000	.40	.60	16000	48000	36000	.3986	.6014	15855	47836	36082	15773	48000	36000	227	1.17
100000	.45	.55	20250	49500	30250	.4486	.5514	20076	49349	30326	20001	49500	30250	249	.93
100000	.50	.50	25000	50000	25000	.4987	.5013	24799	49865	25067	24732	50000	25000	268	.73
100000	.55	.45	30250	49500	20250	.5487	.4513	30023	49384	20308	29965	49500	20250	285	.55
100000	.60	.40	36000	48000	16000	.5988	.4012	35750	47905	16048	35702	48000	16000	298	.40
100000	.65	.35	42250	45500	12250	.6489	.3511	41981	45425	12288	41944	45500	12250	306	.27
100000	.70	.30	49000	42000	9000	.6991	.3009	48718	41944	9028	48690	42000	9000	310	.18
100000	.75	.25	56250	37500	6250	.7492	.2508	55962	37461	6269	55943	37500	6250	307	.11
100000	.80	.20	64000	32000	4000	.7994	.2006	63714	31976	4012	63702	32000	4000	298	.06
100000	.85	.15	72250	25500	2250	.8496	.1504	71979	25487	2256	71972	25500	2250	278	.02
100000	.90	.10	81000	18000	1000	.8998	.1002	80759	17995	1002	80757	18000	1000	243	.01
100000	.95	.05	90250	9500	250	.9499	.0501	90067	9499	250	90066	9500	250	184	.00