

distance [mm]  
splash no.

1		2		3		4		5		
beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.
69	22,073	76	16,869	45	26,318	53	19,558	94	19,274	94
	22,073		17,817		26,318		24,102		19,274	
	18,399		18,379		18,888		24,102		17,172	
	19,543		18,357		20,543		24,102		19,358	
	23,000		18,882		26,550		19,871		19,396	
	27,205		17,594		22,481		24,891		21,751	
	25,292		21,018		19,052		24,981		22,442	
	21,945		22,012		22,166		24,754		27,445	
	18,636		19,798		17,768		23,776		25,306	
	25,085		31,209		18,548		18,915		29,209	
	16,511		36,224		18,550		28,554		33,149	
	15,322		18,087		23,559		17,278		17,964	
	21,544		20,356		16,779		30,007		19,435	
	16,728		18,052		17,449		18,158		29,634	
	16,728		18,649		19,628		21,575		27,433	
	16,728		18,213		18,627		25,201		18,343	
	16,728		29,680		19,012		17,061		19,772	
	17,156		18,051		17,163		16,724		22,572	
	17,156		20,583		17,042		16,724		29,388	
	17,156		29,400		19,424		19,978		21,467	
	18,035		31,962		19,907		38,294		17,650	
	21,441		21,709		17,903		17,035		21,787	
	22,032		17,635		19,557		19,432		21,960	
	23,199		19,742		19,955		21,263		19,331	
	28,379		42,064		23,531		22,959		19,957	
	20,731		23,498		29,052		18,490		19,006	
	29,188		24,660		24,962		21,602		18,142	
	30,456		23,451		25,054		26,368		21,966	
	20,192		26,799		21,403		21,778		18,805	

	19,968	18,979	18,817	17,696	18,465
	20,701	23,061	22,042	19,893	19,446
	23,953	23,985	19,243	25,219	19,942
	25,456	22,449	21,268	16,921	22,346
	20,263	19,895	23,294	17,629	23,179
	18,826	22,846	25,657	17,897	23,954
	22,311	29,722	24,473	18,949	25,012
	18,169	21,571	23,875	18,534	21,530
	18,332	23,559	23,373	19,761	23,707
	20,200	24,404	22,493	17,986	26,719
	22,712	29,827	25,404	18,749	19,895
	21,550	29,840	25,119	22,359	20,870
	21,567	41,965	35,615	28,940	22,107
	28,155	21,732	49,315	33,869	19,457
	33,118	22,721	37,093	32,031	17,785
	16,663	17,904	43,152	39,557	22,023
	16,374	20,775		41,449	24,586
	16,182	29,176		38,310	34,039
	16,958	30,303		30,124	20,282
	16,546	31,125		32,281	20,778
	17,467	31,641		34,654	17,509
	24,151	20,802		69,466	19,447
	21,335	33,321		56,290	17,993
	16,931	22,911		49,825	17,146
	17,776	22,201			19,589
	17,776	23,133			22,765
	20,322	28,138			18,439
	36,615	36,883			17,120
	38,435	23,750			17,204
	22,509	25,149			20,508
	27,951	22,156			17,219
	26,366	21,254			18,784
	39,280	22,086			21,563



| | | | | | | | | |

6	7		8		9		10		11		12	
distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance
34,890	<b>53</b>	34,678	<b>56</b>	20,071	<b>70</b>	112,788	<b>82</b>	21,336	<b>69</b>	18,820	<b>52</b>	19,704
18,872		20,634		19,842		26,520		18,909		21,473		22,320
19,546		22,567		18,724		19,709		26,611		30,657		21,082
21,344		22,378		24,633		20,718		21,213		21,411		21,656
21,344		26,996		16,314		23,115		24,553		25,812		25,400
21,344		24,550		19,066		26,499		26,866		21,825		20,452
21,344		20,792		25,322		18,615		26,866		18,822		21,284
23,503		19,555		27,582		18,947		28,643		20,517		20,335
25,302		23,452		29,960		28,066		29,250		22,139		19,844
27,934		19,186		20,388		28,683		33,304		18,596		26,689
20,696		24,529		21,350		19,108		21,695		18,453		17,140
21,244		37,460		26,502		18,637		32,210		17,978		18,408
19,372		24,396		18,533		23,633		27,786		19,638		16,787
19,910		21,192		25,892		20,844		19,779		20,960		16,496
22,020		21,658		17,003		17,990		28,635		26,666		19,822
23,027		19,554		18,449		24,221		18,900		16,922		21,494
21,298		18,932		18,990		29,943		22,618		23,399		20,448
22,870		18,667		16,243		21,963		17,909		25,219		17,799
27,399		20,823		20,208		26,846		17,608		28,221		17,799
30,745		20,289		22,271		16,211		17,445		28,588		17,799
27,649		23,187		19,984		15,815		18,301		16,494		18,591
26,490		24,195		24,012		16,092		16,348		18,433		17,695
23,559		27,563		21,042		15,942		16,436		18,256		22,493
19,756		29,743		31,326		18,250		15,846		19,927		27,414
19,734		31,465		21,990		23,085		16,650		18,724		28,388
19,157		28,158		29,272		16,131		17,053		20,732		25,178
21,333		31,697		24,796		15,927		18,849		22,071		27,461
21,798		19,023		26,434		15,307		17,916		16,343		27,666
19,964		19,370		27,937		15,299		18,127		17,755		21,943

22,378	17,990	22,183	16,579	23,034	21,863	23,604
24,447	18,000	21,466	18,345	26,539	31,822	18,000
25,113	17,331	21,270	23,072	29,468	33,167	16,393
32,629	18,895	26,462	30,430	17,224	27,767	17,338
19,925	17,859	29,605	16,330	17,397	36,144	17,205
18,703	19,172	19,032	16,330	17,006	16,837	16,800
17,718	20,029	22,352	20,060	16,650	22,787	18,599
19,651	18,760	20,762	17,024	16,432	24,232	20,128
18,452	24,068	21,262	18,197	16,597	25,427	22,314
19,031	20,257	30,888	21,109	18,504	20,003	24,442
21,212	21,559	19,554	24,902	19,677	21,277	19,659
16,198	32,817	20,632	27,482	20,858	20,565	19,659
23,987	36,590	31,472	19,524	21,200	38,969	25,810
16,901	37,007	30,000	17,131	25,806	38,969	18,799
18,375	45,489	31,098	17,922	23,263	38,969	23,204
23,038	18,239	31,098	19,183	25,849	19,827	20,941
26,169	23,373	31,098	21,199	18,031	18,928	21,375
18,167	31,964	20,067	22,872	17,514	19,214	31,974
19,820	32,346	20,919	24,005	19,413	19,214	20,684
22,376	25,497	30,057	26,216	19,413	22,719	20,475
23,513	37,690	32,841	26,534	19,413	22,700	19,939
33,863	37,588	24,528	23,589	18,276	22,824	21,383
34,540	40,261	33,707	24,020	25,962	30,558	42,774
32,249	71,792	31,513	23,649	17,513	23,506	
30,507		33,834	22,040	25,956	23,590	
25,847		65,328	20,299	28,467	27,120	
22,058		43,014	23,899	26,440	28,485	
23,705			25,111	26,978	29,695	
21,276			26,291	31,935	23,100	
21,688			29,696	21,343	22,700	
21,431			31,156	23,112	22,698	
28,189			31,579	22,986	27,352	
27,590			32,621	24,051	26,693	

31,790				38,613		23,682		29,851	
34,147				41,682		25,901		30,309	
39,261				41,682		25,901		46,593	
33,811				40,758		19,364		46,167	
34,376				50,206		19,461		34,688	
37,643				47,426		23,024		37,677	
42,126				37,869		26,294		45,742	
32,923				52,133		24,516			
32,452						22,585			
18,011						38,938			
18,034						32,181			
18,113						33,983			
18,292						44,331			
19,533						59,857			
19,577						40,252			
20,519						84,318			
20,872						38,018			
23,501						33,705			
24,208						61,132			
31,153						32,661			
36,324									
30,277									
28,718									
30,727									
34,397									
43,286									
48,849									
41,240									
42,496									
49,717									
40,088									
58,818									





13		14		15		16		17		18		19	
beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance
66	21,781	78	18,835	77	24,041	77	18,422	58	24,404	77	19,846	51	19,629
	19,422		18,485		23,676		20,483		19,212		18,226		20,522
	24,375		18,910		22,796		21,553		20,080		18,042		29,035
	26,832		21,031		22,931		20,254		18,920		19,526		35,450
	32,642		27,060		22,265		23,023		17,834		19,526		44,109
	31,123		27,506		31,333		26,166		18,001		18,721		20,858
	19,680		22,538		37,069		19,213		29,049		21,670		20,935
	19,359		19,508		21,922		23,495		23,961		23,599		24,842
	20,436		20,953		25,219		29,372		20,853		26,995		25,732
	21,000		19,572		26,599		29,483		28,050		29,315		29,203
	20,495		18,176		27,051		19,606		25,133		22,217		20,142
	18,425		18,607		19,579		18,652		32,227		20,128		20,142
	18,461		18,162		18,851		21,039		25,888		19,166		21,214
	18,459		19,007		18,566		22,443		19,418		18,581		18,773
	18,702		19,717		18,584		27,653		17,768		20,023		26,966
	19,999		23,481		17,534		19,555		19,524		28,537		26,549
	19,999		27,165		22,142		38,705		22,826		32,738		32,197
	19,901		22,030		27,748		53,474		31,490		18,945		34,078
	20,042		22,692		26,657		26,702		17,203		21,303		43,784
	23,905		19,288		32,147		30,628		20,996		21,303		27,481
	24,022		18,767		33,125		33,638		20,956		24,317		21,241
	29,616		19,310		38,993		27,115		20,602		23,272		19,811
	20,842		19,479		16,154		23,222		18,572		24,111		19,967
	20,749		30,643		17,925		21,198		19,675		24,318		17,512
	25,654		35,057		19,378		21,198		19,201		24,210		20,482
	20,341		28,544		23,739		19,036		35,749		26,696		19,791
	19,389		28,947		26,947		18,984		25,226		39,133		18,284
	21,415		32,458		24,926		21,222		30,844		48,515		17,984
	21,415		27,542		25,290		28,441		27,681		56,186		38,248

21,415	21,629	17,720	24,895	19,274	39,443	19,469
21,415	21,535	16,108	26,168	18,833	48,812	17,884
17,088	21,535	17,681	27,788	19,485	50,218	18,309
18,810	32,887	16,471	21,467	16,557	29,825	24,191
20,556	19,925	16,652	20,785	20,022	23,417	27,999
19,128	18,872	17,624	18,056	17,698	32,388	41,534
28,179	38,497	20,384	19,170	20,686	17,736	19,242
27,905	30,195	20,248	18,347	21,674	19,015	17,851
20,223	19,777	22,613	21,016	23,953	20,016	17,851
20,938	18,347	23,908	22,890	27,103	20,016	20,028
25,969	18,759	26,399	27,403	25,483	20,016	26,875
24,100	18,815	25,935	34,799	34,942	18,572	18,141
23,587	19,186	33,753	35,620	36,681	24,090	19,676
26,771	19,291	33,666	42,675	30,612	23,018	22,474
23,006	20,448	17,642	20,391	28,873	20,260	24,803
21,387	23,498	17,534	22,627	34,000	19,177	31,054
18,036	24,803	20,144	26,087	18,120	18,189	18,962
18,514	28,237	17,728	18,458	19,960	17,814	24,181
27,785	29,530	18,520	17,030	22,231	20,177	33,216
32,782	47,082	19,339	19,535	24,780	18,079	39,391
36,922	51,915	19,376	18,129	19,117	19,845	39,111
33,443	18,150	22,703	19,430	22,033	17,556	89,788
34,578	22,338	23,908	17,811	18,367	17,556	
31,854	23,200	24,653	18,128	23,004	17,962	
36,124	18,576	27,567	26,062	25,395	17,962	
44,924	19,608	30,747	18,841	28,222	17,899	
22,912	21,373	21,713	18,912	29,475	19,787	
35,204	29,921	20,312	23,326	40,337	19,907	
31,701	20,409	24,394	19,210	35,266	26,706	
37,562	27,574	46,546	17,747		32,802	
39,818	28,275	20,267	18,199		24,488	
35,568	29,499	19,454	20,447		24,876	
45,863	16,969	20,675	22,327		33,697	

	56,112		17,727		22,220		19,122		19,160
	39,781		17,203		21,527		29,893		18,985
	90,924		19,977		21,633		43,726		22,421
	47,902		17,188		26,216		26,995		25,421
			19,757		37,783		32,794		27,896
			27,391		43,449		23,743		29,202
			18,231		30,870		33,328		31,545
			21,487		25,648		26,281		38,849
			19,163		24,986		24,234		38,106
			17,457		25,785		25,075		46,789
			19,325		33,275		30,711		45,195
			18,382		35,792		36,430		59,806
			20,475		50,974		58,350		54,169
			95,970		57,366		68,174		59,307
			76,772		59,898		114,483		66,768
			59,859						



20		21		22		23		24		25		26	
beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance
78	17,764	75	21,984	61	19,114	70	17,944	89	17,780	99	19,227	85	22,699
	18,614		26,702		22,227		18,177		18,567		19,227		23,604
	20,687		19,144		27,567		22,778		18,958		20,129		24,386
	21,700		24,071		22,637		22,689		20,622		22,622		24,712
	20,840		32,993		18,116		18,271		19,767		23,749		24,584
	17,836		23,319		16,839		17,945		19,909		20,289		19,585
	23,008		29,422		18,064		19,395		21,541		21,464		19,662
	25,679		20,523		17,769		20,831		22,018		18,990		23,403
	18,949		19,869		17,752		25,602		23,571		23,145		20,406
	24,055		19,746		17,344		29,434		25,380		23,145		20,387
	19,372		18,685		19,529		33,083		18,978		18,287		21,914
	19,952		20,766		31,804		21,394		18,787		18,828		29,085
	21,506		23,807		30,505		19,044		19,056		19,162		19,336
	17,705		17,599		21,452		37,725		17,875		19,653		25,831
	17,260		17,647		19,649		25,619		22,294		19,455		31,370
	19,247		18,550		20,319		20,422		22,233		20,406		26,782
	25,261		20,807		17,687		19,314		17,652		22,316		30,241
	18,618		41,500		23,792		18,764		18,046		19,525		20,104
	18,827		18,368		22,187		18,764		17,511		19,525		26,847
	20,211		17,497		22,187		20,363		18,709		20,534		30,226
	18,728		17,650		25,588		30,364		19,483		29,251		39,659
	23,713		18,199		25,308		31,519		20,615		29,121		18,232
	31,322		18,933		17,964		25,018		23,078		17,764		17,089
	25,856		21,123		21,562		24,508		29,014		19,249		20,931
	22,594		22,338		22,999		21,139		30,426		18,578		20,931
	28,726		19,497		27,429		17,793		21,795		24,244		18,637
	19,819		23,053		26,381		21,048		20,304		28,939		16,031
	20,379		24,515		30,821		22,725		33,758		30,854		21,895
	29,265		27,599		20,095		25,155		17,056		30,854		23,576

19,937	30,669	23,490	17,201	17,424	46,154	29,898
23,239	33,517	28,160	18,078	24,793	19,101	32,392
18,215	31,060	35,204	21,788	27,012	18,930	38,780
20,618	39,171	19,431	21,464	32,407	18,152	16,736
19,081	16,373	21,309	24,942	17,275	19,240	17,975
41,876	17,938	25,404	23,104	17,200	22,151	16,445
41,726	16,668	23,987	22,523	17,948	24,169	16,445
34,959	17,074	25,768	22,184	18,843	27,223	16,445
47,238	18,647	21,347	20,703	25,947	26,369	20,819
36,149	19,721	23,237	26,570	25,947	38,266	18,654
38,208	20,715	26,929	30,913	23,282	49,242	19,817
17,652	23,853	31,422	34,988	27,948	71,701	20,545
19,174	25,923	18,111	25,509	29,914	17,524	17,995
85,413	37,887	19,742	31,894	18,093	18,476	17,055
20,995	18,314	22,406	19,084	23,041	22,109	20,439
22,025	18,329	24,320	21,879	23,680	17,874	25,929
18,786	19,082	39,701	25,680	17,732	19,185	26,653
21,360	19,825	33,061	27,908	20,724	20,267	37,534
23,325	20,730	18,780	26,581	22,663	23,397	16,005
23,325	22,050	17,984	17,970	20,743	22,103	16,909
28,338	22,050	17,546	17,943	20,972	36,608	16,384
28,338	19,851	17,314	19,010	22,047	17,841	16,781
28,338	28,298	31,363	21,023	24,646	18,498	18,025
32,710	29,898	32,056	21,126	25,129	17,899	18,926
27,736	17,978	25,088	24,481	34,220	27,580	26,391
33,818	22,925	26,366	25,883	42,488	24,852	27,738
20,731	18,517	44,889	27,456	43,339	25,510	31,317
42,416	20,129	61,101	29,029	43,181	26,099	44,955
42,416	19,154	52,641	29,449	18,778	23,229	17,479
20,340	26,970	39,219	31,539	18,778	20,679	16,634
25,150	21,295	33,250	20,827	19,231	25,330	16,470
17,526	24,928	39,029	20,827	45,314	18,738	18,035
19,582	34,919		23,517	18,678	19,101	18,246

	25,402	34,919		22,281	23,390	19,412	17,745
	23,061	40,390		22,281	20,934	18,176	17,418
	42,992	33,875		23,529	18,725	19,907	17,881
	18,120	32,806		30,575	21,705	21,508	19,704
	18,532	41,946		35,031	22,655	18,265	19,985
	21,619	19,038		34,778	23,887	18,283	26,869
	21,439	19,419		64,849	27,550	20,788	17,743
	21,939	39,583		91,825	27,738	23,363	20,325
	22,710	50,430			29,299	24,181	17,860
	22,229	106,046			49,433	23,978	17,873
	23,931	37,513			20,066	28,556	18,803
	29,457	42,744			27,938	28,556	20,804
	35,141	45,732			28,221	20,308	23,529
	42,746				29,741	25,323	26,732
	60,359				37,245	25,323	24,179
	54,424				18,609	25,323	24,984
					18,169	25,323	39,662
					20,167	28,523	38,054
					46,514	28,500	44,837
					38,679	18,646	41,128
					27,560	19,748	55,693
					36,839	19,577	58,772
					29,984	20,873	51,531
					31,163	28,071	
					32,129	22,123	
					46,218	19,827	
					51,133	19,615	
						20,856	
						21,618	
						23,612	
						25,579	
						33,692	
						33,692	

42,858

52,616

81,828

87,010



27		28		29		30		31		32		33	
beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance
77	19,698	57	23,947	79	17,261	70	18,443	60	17,055	47	22,512	55	20,329
	19,698		22,906		17,558		19,184		17,719		23,712		20,971
	19,755		19,615		17,402		17,599		18,560		25,826		31,817
	18,403		20,097		18,587		19,913		18,164		28,039		20,237
	29,016		22,553		19,915		18,361		20,350		23,582		18,117
	29,795		22,553		20,558		19,499		26,179		23,582		17,850
	30,197		17,847		20,956		20,276		30,935		17,637		19,811
	30,870		16,978		23,273		17,908		19,610		20,886		18,264
	25,134		16,438		27,067		17,908		19,067		19,091		17,352
	24,861		21,984		21,410		17,908		20,619		20,059		27,011
	19,294		27,075		18,270		17,908		18,855		25,602		23,247
	24,932		32,398		18,789		17,908		18,855		17,804		23,782
	26,229		31,915		17,292		18,914		18,815		26,676		27,150
	26,537		17,704		17,007		18,998		20,678		31,724		23,919
	19,788		17,724		18,241		18,454		24,032		15,961		24,019
	18,158		18,652		18,241		19,673		26,223		18,607		26,352
	21,350		22,408		19,592		18,606		31,997		17,854		30,774
	26,234		22,583		20,878		20,093		23,822		18,653		19,304
	30,342		19,517		19,843		30,783		25,598		18,653		40,487
	22,090		16,473		29,532		35,548		18,241		17,039		34,185
	23,989		16,778		17,418		35,548		19,333		18,157		22,033
	16,702		23,886		19,539		18,485		20,238		18,527		17,958
	17,205		26,453		24,105		24,705		19,067		18,527		17,965
	17,942		27,167		31,899		43,867		20,285		16,985		22,784
	20,778		27,072		20,198		25,160		17,426		17,885		22,784
	22,627		19,540		24,885		20,751		29,293		19,994		18,426
	24,012		16,957		20,122		22,851		17,322		33,428		23,321
	28,396		16,857		22,559		36,740		16,998		17,615		29,946
	22,342		18,804		26,190		38,601		16,860		18,896		22,802

24,318	18,804	50,254	18,475	17,450	18,252	18,443
30,178	18,804	44,696	17,535	18,691	19,162	18,072
45,908	23,218	39,203	20,166	18,800	20,457	28,906
18,935	21,439	21,020	18,878	22,699	27,270	20,957
21,029	20,863	19,342	17,390	20,193	33,951	19,590
25,937	22,400	20,736	63,544	20,354	21,821	28,925
35,222	33,142	20,736	38,948	19,421	28,257	27,471
57,022	37,607	21,001	19,674	20,185	28,663	16,952
38,561	18,801	19,670	20,777	20,185	34,577	19,193
35,862	42,319	20,023	21,701	18,136	22,231	18,997
17,011	57,709	18,972	18,370	17,598	29,479	17,261
17,899	28,016	20,059	17,731	20,589	21,559	19,408
16,782	52,645	19,859	17,480	19,706	19,380	21,900
21,726	18,533	18,623	17,151	21,952	23,349	23,369
23,297	20,757	20,408	17,955	21,514	28,137	17,484
36,258	23,663	21,485	18,317	21,236	36,991	18,516
17,036	20,923	21,485	19,494	21,236	50,263	18,571
17,434	29,862	22,564	21,892	21,584	86,144	20,285
17,515	20,818	22,840	21,485	24,783		34,678
17,603	22,272	27,498	23,048	34,114		36,804
36,149	23,694	30,726	27,483	31,494		37,777
51,329	25,684	26,698	30,755	42,593		71,000
28,693	25,684	26,615	20,583	54,032		61,250
29,126	29,256	33,205	21,257	32,077		59,011
31,850	31,862	35,411	22,488	22,874		45,251
32,313	36,484	41,475	18,257	27,863		150,775
20,388	40,329	19,890	18,958	21,167		
19,798	68,664	19,410	19,303	33,248		
23,961		19,696	19,952	25,666		
26,376		20,537	19,229	41,906		
27,743		22,102	23,496	79,725		
58,571		20,557	31,919			
20,511		21,570	34,382			

	22,958			24,406	18,298			
	28,139			26,199	18,298			
	19,579			34,185	20,928			
	21,283			30,257	24,011			
	20,055			24,237	22,123			
	20,581			21,854	27,369			
	22,329			26,500	34,355			
	23,801			18,296	46,230			
	19,361			19,045				
	20,220			28,368				
	23,328			33,483				
	22,689			31,245				
	27,503			28,678				
	39,807			31,369				
	57,299			16,885				
				27,678				
				35,105				



34		35		36		37		38		39		40	
beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance
<b>60</b>	21,845	<b>44</b>	20,973	<b>51</b>	20,364	<b>73</b>	16,269	<b>42</b>	17,619	<b>84</b>	20,169	<b>85</b>	17,972
	17,479		21,393		31,462		18,068		17,103		25,083		18,681
	18,571		22,992		19,330		18,816		21,218		20,501		17,989
	24,362		23,007		22,466		18,169		20,667		23,953		19,175
	18,103		18,973		22,466		16,912		16,981		35,727		20,846
	18,951		19,799		19,986		24,022		16,981		18,600		23,520
	15,636		24,768		31,065		17,123		18,163		20,073		23,520
	17,772		26,323		34,654		17,866		17,408		18,324		26,849
	19,180		28,694		18,419		19,036		18,295		20,987		23,549
	18,902		24,459		19,950		19,277		19,353		17,854		25,471
	19,674		21,595		21,645		18,307		19,927		24,711		27,992
	19,832		21,559		20,591		22,088		20,572		26,456		29,557
	18,674		25,484		21,531		25,200		22,166		29,166		29,995
	21,320		25,740		26,206		25,758		23,710		33,870		24,317
	18,779		19,954		16,633		26,324		28,765		33,870		25,313
	22,061		24,542		21,023		27,900		16,702		31,241		23,460
	36,125		27,588		37,590		29,453		18,552		37,221		25,885
	20,841		42,087		17,902		30,410		16,653		39,577		28,589
	21,421		21,743		19,255		31,920		17,067		27,453		19,096
	23,793		19,588		22,335		30,392		16,803		26,613		20,476
	21,932		28,331		23,707		29,684		16,680		28,657		28,913
	22,662		31,192		17,436		33,559		18,470		30,748		37,945
	21,921		38,131		17,436		34,745		19,676		33,308		38,663
	20,677		50,981		18,517		24,568		21,122		17,507		34,857
	20,310		39,000		19,985		31,372		21,529		17,504		20,449
	23,033		17,011		31,860		28,857		19,268		17,603		24,414
	23,352		25,460		28,585		54,778		19,028		18,122		34,200
	25,956		18,525		34,979		26,425		19,262		19,927		31,132
	32,838		19,760		21,944		18,404		20,972		19,457		24,725

	33,768	18,280	27,119	16,749	22,262	20,853	16,514
	33,768	20,831	26,204	17,907	20,755	28,404	17,131
	20,103	19,068	18,313	21,240	23,575	28,327	18,626
	17,494	18,267	20,520	24,243	19,024	17,132	18,242
	17,270	21,146	20,786	24,243	20,554	17,957	23,361
	26,390	20,681	18,356	24,243	19,731	19,420	24,060
	28,242	19,793	18,356	24,243	23,464	21,994	21,356
	31,278	19,793	21,948	24,598	25,299	24,283	25,065
	34,237	19,793	27,441	30,035	32,992	39,485	60,721
	18,265	23,662	18,883	30,185	24,604	46,106	26,457
	17,520	33,811	21,253	19,764	19,831	31,262	22,406
	17,011	43,165	25,508	23,797	109,052	27,822	27,715
	18,845	46,073	27,807	30,318	85,570	17,590	17,187
	19,993	67,108	30,577	37,288		17,475	22,459
	21,090	48,688	31,266	24,894		17,410	20,806
	36,461		30,851	19,473		17,427	23,860
	16,136		35,723	28,304		17,701	26,747
	16,763		36,184	17,595		17,702	18,252
	16,763		36,211	17,595		17,106	17,121
	16,947		44,402	25,790		17,553	30,700
	22,904		71,486	30,707		18,195	46,474
	18,810		52,013	18,778		19,467	35,153
	15,987			22,100		20,532	26,976
	24,310			33,042		23,740	25,073
	22,272			20,273		34,290	20,371
	27,247			24,247		34,290	28,708
	28,403			25,542		39,782	39,094
	34,154			26,260		25,287	19,398
	41,944			28,509		26,807	21,186
	45,214			24,492		27,802	18,930
	40,549			25,437		17,524	21,060
				24,471		17,061	23,969
				28,997		17,063	20,427

21,840	18,014	19,858
28,593	18,688	19,525
33,994	17,895	19,015
20,430	19,794	18,858
23,024	20,176	22,382
25,462	22,227	31,650
26,761	23,211	34,334
31,819	32,574	21,678
53,216	39,101	20,101
93,271	39,101	23,039
54,815	41,312	20,120
	24,719	19,829
	26,524	19,916
	28,908	20,098
	29,530	20,099
	36,459	21,495
	28,841	19,598
	17,238	20,030
	17,116	25,138
	17,725	25,967
	17,965	31,077
	21,457	35,398
		46,604





41		42		43		44		45		46		47	
beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance	beads no.	distance
90	17,362	104	17,602	89	18,862	67	18,806	72	16,984	96	19,131	80	19,320
	20,227		20,191		22,781		17,743		22,880		18,605		19,998
	20,575		18,347		21,865		18,914		24,893		19,895		22,995
	18,561		20,244		21,945		17,836		24,893		17,786		18,068
	19,960		19,671		24,196		18,458		19,792		24,620		19,532
	20,400		17,803		25,018		21,072		20,954		37,029		19,836
	25,986		17,328		22,747		26,639		23,525		37,458		19,394
	32,399		22,552		22,268		25,767		21,655		28,510		19,241
	31,979		25,818		24,512		30,773		19,556		18,218		19,241
	18,730		27,439		32,811		17,642		19,372		18,137		19,767
	18,049		27,371		19,181		18,903		20,051		19,999		25,620
	16,352		27,892		21,190		18,518		19,704		19,840		36,970
	16,906		27,144		22,304		19,557		18,831		20,442		36,888
	17,373		23,039		19,649		18,955		21,535		20,612		18,431
	19,345		21,779		22,581		20,913		17,800		22,761		18,526
	20,624		21,297		23,719		22,842		18,213		27,972		20,300
	24,549		23,276		35,446		24,532		18,589		26,615		20,961
	28,656		21,152		20,457		31,352		17,857		25,568		22,854
	33,097		19,366		22,805		29,917		17,383		20,048		23,717
	33,203		27,443		19,137		17,280		17,592		18,892		18,396
	35,069		29,349		22,417		17,096		20,398		19,083		18,694
	37,470		35,847		22,410		18,406		21,684		21,358		18,301
	38,654		16,797		21,070		17,238		17,948		22,560		19,526
	38,654		17,006		18,961		16,764		19,329		18,576		19,816
	16,550		17,572		35,393		20,364		18,508		18,406		20,733
	17,394		18,163		24,140		20,496		21,624		18,307		23,575
	18,259		30,106		26,665		20,293		17,907		19,830		24,961
	19,461		17,359		29,793		33,467		18,926		29,038		24,224
	28,658		20,326		32,786		18,103		17,301		18,782		33,983

26,113	20,165	19,030	18,969	18,495	18,936	20,852
29,889	22,745	19,204	18,098	20,054	21,148	20,029
18,779	22,236	20,213	21,161	21,590	30,177	25,208
17,508	17,950	21,750	22,657	22,258	18,243	17,445
21,447	22,763	23,344	25,282	23,578	21,071	18,727
27,062	19,125	18,389	25,654	19,497	18,679	23,921
19,931	18,830	18,741	18,775	20,311	17,583	17,681
22,215	23,870	19,923	21,531	17,580	17,827	19,637
26,364	21,606	20,465	28,492	17,970	17,224	23,099
19,983	19,776	22,645	22,031	20,478	17,650	26,482
22,559	19,776	23,598	21,505	21,279	19,054	24,097
24,525	24,997	17,357	32,366	23,627	20,687	27,205
31,165	17,884	30,156	18,775	24,897	20,851	30,414
17,250	17,884	19,356	26,394	19,013	24,136	19,012
18,964	18,486	19,353	23,066	26,181	27,180	19,088
18,964	18,486	19,353	30,603	21,988	28,577	36,197
19,074	18,486	19,353	23,435	23,177	42,009	41,192
21,619	18,257	20,857	20,125	20,719	17,117	36,938
27,658	20,436	23,648	19,882	22,559	18,140	19,368
19,020	24,907	27,993	18,636	28,764	18,778	44,241
17,391	23,661	36,037	20,145	19,426	18,556	21,325
17,922	21,227	38,146	19,266	18,748	18,729	20,540
17,698	21,227	19,259	20,024	20,132	22,826	29,044
18,277	21,227	26,368	20,924	22,401	17,751	31,201
20,092	18,568	26,681	32,737	21,848	19,578	18,165
19,625	29,807	16,683	37,440	21,045	19,578	18,399
21,215	34,534	17,810	44,790	23,768	17,702	22,363
21,944	40,642	16,982	22,874	23,862	22,155	22,701
23,900	28,576	18,429	28,347	25,656	23,983	28,772
24,180	26,393	21,360	30,425	27,309	19,518	18,368
23,348	29,544	18,426	30,425	28,577	17,778	20,566
26,255	26,082	18,426	22,079	35,605	18,196	20,419
26,255	26,082	18,426	23,376	42,466	22,471	20,622

[illegible]

26,688

48,204

24,490

17,645

19,029

19,825

21,530

21,530

57,373

72,194

48	
beads no.	distance
98	18,341
	18,924
	22,597
	27,109
	28,750
	19,313
	19,313
	25,721
	27,076
	18,774
	18,960
	20,209
	20,736
	21,858
	24,805
	19,620
	27,839
	27,839
	32,749
	32,847
	18,515
	18,576
	19,645
	21,558
	24,275
	35,963
	35,963
	28,693
	26,155

24,254
19,972
21,657
26,721
56,996
20,922
22,028
26,380
25,891
26,684
31,255
23,258
25,060
18,193
17,985
19,290
20,689
21,904
28,550
32,561
16,976
20,876
22,969
23,057
17,279
17,076
16,724
16,758
17,626
19,379
17,925
28,267
28,362

	32,522
	28,352
	36,371
	31,277
	36,843
	37,953
	40,329
	71,764
	22,139
	23,070
	23,936
	25,803
	23,096
	25,148
	17,736
	17,736
	17,197
	20,927
	19,970
	21,523
	22,289
	25,839
	41,436
	23,463
	23,861
	31,550
	24,418
	22,545
	26,531
	30,615
	24,551
	26,389
	27,658

	29,583
	40,743
	97,416