

Tables Useful for the Calculation of the Molecular Integrals XII.

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One electron, two center integrals of the type $\int \alpha_a^*(1)f(\mathbf{r})\beta_b(1)dv$, where $f(\mathbf{r})=x \pm iy, z, x^2 + y^2$, and z^2 are calculated. Here α_a and β_b are the atomic orbitals centered on atoms A and B , respectively. Slater type orbitals with the principal quantum number n up to 2 are considered. Explicit forms of these orbitals are given in Kotani's book.¹⁾ We note that $\theta_{a1} = \angle BAP$ and $\theta_{b1} = \pi - \angle ABP$ as shown in Fig. 9 of that book and $2s$ orbital is the nodeless one. The orbital exponents for atoms A and B are denoted as δ_n and δ'_n , respectively. We do not restrict ourselves to the case of homonuclear diatomic molecules ($\delta_n = \delta'_n$) but also treat that of heteronuclear ones ($\delta_n \neq \delta'_n$). Further, x, y, z is the coordinate system whose origin is at the midpoint of atoms A and B . The z axis is along the internuclear axis and its direction is that from A to B . These integrals will be expressed in terms of the parameters $A = \alpha_n = \delta_n R$ and $B = \alpha'_n = \delta'_n R$, where R is the internuclear distance. Among these integrals, the following ones are given here:

$$\text{Table XL. } XX + YY, 11 = 1/R^2 \cdot \int (1s)_a(x^2 + y^2)(1s)_b dv,$$

$$ZZ, 11 = 1/R^2 \cdot \int (1s)_a z^2 (1s)_b dv,$$

for $A = 10.00$ (0.25) 25.00 and $B = 10.00$ (0.25) 25.00.

$$\text{Table XLI. } X + iY, 1- = 1/R \cdot \int (1s)_a(x + iy)(\pi^-)_b dv,$$

$$Z, 12 = 1/R \cdot \int (1s)_a z (2s)_b dv,$$

$$Z, 13 = 1/R \cdot \int (1s)_a z (2p\sigma)_b dv,$$

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for $A=10.00$ (0.25) 25.00 and $B=1.00$ (0.25) 10.00.

In giving the numerical values, the floating digit is taken. The decimal point should be put after the first digit and then figures should be multiplied by 10^{E-51} , where E means the number given in the last two digits. As an example

$$\begin{aligned} 12345678 \ 49 &= 0.012345678 \\ 123\dots\dots 8 \ 50 &= 0.123\dots\dots 8 \\ 123\dots\dots 8 \ 51 &= 1.23\dots\dots 8 \\ 123\dots\dots 8 \ 52 &= 12.3\dots\dots 8. \end{aligned}$$

The integrations are performed by using the following formulae.

$$1) \quad XX + YY, \ 11 = \frac{1}{16} \sqrt{\alpha_1^3 \alpha_1'^3} \{A_4(B_0 - B_2) - A_2(B_0 - B_4) + A_0(B_2 - B_4)\},$$

$$2) \quad ZZ, \ 11 = \frac{1}{16} \sqrt{\alpha_1^3 \alpha_1'^3} (A_4 B_2 - A_2 B_4),$$

where $\alpha_1 = \delta_1 R$, $\alpha_1' = \delta_1' R$, $A_n = A_n \left(\frac{\alpha_1 + \alpha_1'}{2} \right)$, and $B_n = B_n \left(\frac{\alpha_1 - \alpha_1'}{2} \right)$.

$$3) \quad X + IY, \ 1 - = \frac{1}{16\sqrt{2}} \sqrt{\alpha_1^3 \alpha_2'^3} \{A_0(B_2 - B_4) - A_2(B_0 - B_4) + A_4(B_0 - B_2)\},$$

$$4) \quad Z, \ 12 = \frac{1}{16\sqrt{3}} \sqrt{\alpha_1^3 \alpha_2'^3} (A_4 B_1 - A_3 B_2 - A_2 B_3 + A_1 B_4),$$

$$5) \quad Z, \ 13 = \sqrt{\alpha_1^3 \alpha_2'^3} (A_4 B_2 - A_3 B_1 - A_2 B_4 + A_1 B_3),$$

where $\alpha_1 = \delta_1 R$, $\alpha_2 = \delta_2 R$, $A_n = A_n \left(\frac{\alpha_1 + \alpha_2'}{2} \right)$ and $B_n = B_n \left(\frac{\alpha_1 - \alpha_2'}{2} \right)$.

A_n and B_n are the auxiliary functions given in Kotani's book¹⁾, namely $A_n(\alpha) = \int_1^\infty e^{-\alpha x} x^n dx$ and $B_n(\alpha) = \int_{-1}^1 e^{-\alpha x} x^n dx$. The numerical tables of the integrals which are not given in this paper will be published as papers of this series near future.

Acknowledgements

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1) M. Kotani, A. Amemiya, E. Ishiguro and T. Kimura: Tables of Molecular Integrals (Maruzen Comp. Ltd., Tokyo, 1955)

TABLE XL.

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11				
10.00	10.00	10684115	47	15405710	47	10.00	23.00	22112977	45	26264403	46
10.00	10.25	94936160	46	13866450	47	10.00	23.25	21140431	45	25846875	46
10.00	10.50	84536805	46	12570538	47	10.00	23.50	20223343	45	25439970	46
10.00	10.75	75437435	46	11475797	47	10.00	23.75	19357739	45	25043303	46
10.00	11.00	67461830	46	10547469	47	10.00	24.00	18540010	45	24656576	46
10.00	11.25	60458870	46	97569145	46	10.00	24.25	17767090	45	24279378	46
10.00	11.50	54298860	46	90805425	46	10.00	24.50	17035751	45	23911479	46
10.00	11.75	48870403	46	84989185	46	10.00	24.75	16343453	45	23552498	46
10.00	12.00	44077692	46	79960340	46	10.00	25.00	15687590	45	23202180	46
10.00	12.25	39838360	46	75586995	46						
10.00	12.50	36081411	46	71760450	46	10.25	10.25	84179995	46	12389106	47
10.00	12.75	32745631	46	68391060	46	10.25	10.50	74800455	46	11149145	47
10.00	13.00	29778109	46	65404865	46	10.25	10.75	66607890	46	10105290	47
10.00	13.25	27133236	46	62740845	46	10.25	11.00	59439920	46	92235270	46
10.00	13.50	24771427	46	60348580	46	10.25	11.25	53157550	46	84758345	46
10.00	13.75	22658331	46	58186365	46	10.25	11.50	47641523	46	78391200	46
10.00	14.00	20764236	46	56219610	46	10.25	11.75	42789548	46	72944020	46
10.00	14.25	19063258	46	54419770	46	10.25	12.00	38513840	46	68259985	46
10.00	14.50	17532871	46	52763055	46	10.25	12.25	34738892	46	64210220	46
10.00	14.75	16153445	46	51229685	46	10.25	12.50	31399784	46	60686525	46
10.00	15.00	14907826	46	49803239	46	10.25	12.75	28440562	46	57607330	46
10.00	15.25	13781030	46	48469911	46	10.25	13.00	25813014	46	54894465	46
10.00	15.50	12759911	46	47218240	46	10.25	13.25	23475547	46	52490405	46
10.00	15.75	11832972	46	46038531	46	10.25	13.50	21392103	46	50345940	46
10.00	16.00	10990079	46	44922708	46	10.25	13.75	19531552	46	48420479	46
10.00	16.25	10222327	46	43863865	46	10.25	14.00	17866895	46	46680459	46
10.00	16.50	95218695	45	42856193	46	10.25	14.25	16374695	46	45098026	46
10.00	16.75	88817790	45	41894750	46	10.25	14.50	15034587	46	43650147	46
10.00	17.00	82959230	45	40975295	46	10.25	14.75	13828803	46	42317663	46
10.00	17.25	77588890	45	40094200	46	10.25	15.00	12741917	46	41084653	46
10.00	17.50	72658495	45	39248349	46	10.25	15.25	11760411	46	39937854	46
10.00	17.75	68125500	45	38435004	46	10.25	15.50	10872490	46	38866157	46
10.00	18.00	63951725	45	37651826	46	10.25	15.75	10067805	46	37860312	46
10.00	18.25	60103230	45	36896734	46	10.25	16.00	93372945	45	36912501	46
10.00	18.50	56549925	45	36167892	46	10.25	16.25	86729807	45	36016205	46
10.00	18.75	53264660	45	35463699	46	10.25	16.50	80678560	45	35165861	46
10.00	19.00	50223305	45	34782676	46	10.25	16.75	75157380	45	34356765	46
10.00	19.25	47404079	45	34123600	46	10.25	17.00	70111735	45	33584940	46
10.00	19.50	44787494	45	33485255	46	10.25	17.25	65493430	45	32846971	46
10.00	19.75	42356194	45	32866597	46	10.25	17.50	61259655	45	32139906	46
10.00	20.00	40094281	45	32266640	46	10.25	17.75	57372445	45	31461234	46
10.00	20.25	37987427	45	31684573	46	10.25	18.00	53798410	45	30808760	46
10.00	20.50	36023009	45	31119520	46	10.25	18.25	50507340	45	30180572	46
10.00	20.75	34189233	45	30570778	46	10.25	18.50	47472609	45	29574997	46
10.00	21.00	32475660	45	30037620	46	10.25	18.75	44670409	45	28990555	46
10.00	21.25	30872734	45	29519413	46	10.25	19.00	42079472	45	28425952	46
10.00	21.50	29371802	45	29015561	46	10.25	19.25	39680740	45	27879987	46
10.00	21.75	27964958	45	28525504	46	10.25	19.50	37457038	45	27351683	46
10.00	22.00	26645148	45	28048695	46	10.25	19.75	35393059	45	26840050	46
10.00	22.25	25405691	45	27584645	46	10.25	20.00	33475076	45	26344234	46
10.00	22.50	24240726	45	27132873	46	10.25	20.25	31690632	45	25863461	46
10.00	22.75	23144791	45	26692935	46	10.25	20.50	30028395	45	25397058	46

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
10.25	20.75	28478367 45	24944320 46	10.50	18.75	37485018 45	23694214 46
10.25	21.00	27031360 45	24504688 46	10.50	19.00	35275587 45	23225683 46
10.25	21.25	25679109 45	24077577 46	10.50	19.25	33232626 45	22773115 46
10.25	21.50	24414113 45	23662463 46	10.50	19.50	31341091 45	22335545 46
10.25	21.75	23229543 45	23258878 46	10.50	19.75	29587482 45	21912170 46
10.25	22.00	22119090 45	22866367 46	10.50	20.00	27959738 45	21502203 46
10.25	22.25	21077277 45	22484482 46	10.50	20.25	26447011 45	21104956 46
10.25	22.50	20098828 45	22112833 46	10.50	20.50	25039519 45	20719789 46
10.25	22.75	19179125 45	21751036 46	10.50	20.75	23728344 45	20346173 46
10.25	23.00	18313811 45	21398733 46	10.50	21.00	22505654 45	19983540 46
10.25	23.25	17499101 45	21055574 46	10.50	21.25	21364122 45	19631425 46
10.25	23.50	16731093 45	20721235 46	10.50	21.50	20297298 45	19289371 46
10.25	23.75	16006873 45	20395423 46	10.50	21.75	19299210 45	18956946 46
10.25	24.00	15323264 45	20077817 46	10.50	22.00	18364533 45	18633772 46
10.25	24.25	14677409 45	19768174 46	10.50	22.25	17488312 45	18319488 46
10.25	24.50	14066875 45	19466169 46	10.50	22.50	16666143 45	18013728 46
10.25	24.75	13489162 45	19171617 46	10.50	22.75	15893940 45	17716183 46
10.25	25.00	12942230 45	18884213 46	10.50	23.00	15168051 45	17426538 46
10.50	10.50	66324750 46	99594055 46	10.50	23.25	14485071 45	17144501 46
10.50	10.75	58934590 46	89609275 46	10.50	23.50	13841965 45	16869808 46
10.50	11.00	52480270 46	81204240 46	10.50	23.75	13235703 45	16602187 46
10.50	11.25	46833551 46	74104730 46	10.50	24.00	12663976 45	16341392 46
10.50	11.50	41884709 46	68084900 46	10.50	24.25	12124234 45	16087178 46
10.50	11.75	37539731 46	62958820 46	10.50	24.50	11614270 45	15839344 46
10.50	12.00	33717932 46	58573375 46	10.50	24.75	11132172 45	15597638 46
10.50	12.25	30350108 46	54802500 46	10.50	25.00	10675960 45	15361901 46
10.50	12.50	27376701 46	51542370 46	10.75	10.75	52255730 46	80031795 46
10.50	12.75	24746602 46	48707458 46	10.75	11.00	46432909 46	71994670 46
10.50	13.00	22415736 46	46227319 46	10.75	11.25	41347885 46	65229580 46
10.50	13.25	20346075 46	44043810 46	10.75	11.50	36899428 46	59515555 46
10.50	13.50	18504819 46	42109004 46	10.75	11.75	33000980 46	54670700 46
10.50	13.75	16863667 46	40383326 46	10.75	12.00	29578378 46	50545260 46
10.50	14.00	15398052 46	38834098 46	10.75	12.25	26567952 46	47015975 46
10.50	14.25	14086696 46	37434265 46	10.75	12.50	23915178 46	43981348 46
10.50	14.50	12911159 46	36161424 46	10.75	12.75	21573139 46	41357850 46
10.50	14.75	11855388 46	34997014 46	10.75	13.00	19501508 46	39076630 46
10.50	15.00	10905423 46	33925615 46	10.75	13.25	17665534 46	37080972 46
10.50	15.25	10049086 46	32934395 46	10.75	13.50	16035312 46	35324131 46
10.50	15.50	92757500 45	32012673 46	10.75	13.75	14584995 46	33767531 46
10.50	15.75	85761155 45	31151492 46	10.75	14.00	13292258 46	32379323 46
10.50	16.00	79420400 45	30343398 46	10.75	14.25	12137761 46	31133206 46
10.50	16.25	73663850 45	29582093 46	10.75	14.50	11104763 46	30007410 46
10.50	16.50	68428680 45	28862310 46	10.75	14.75	10178726 46	28983906 46
10.50	16.75	63659715 45	28179568 46	10.75	15.00	93470150 45	28047751 46
10.50	17.00	59308400 45	27530088 46	10.75	15.25	85986305 45	27186531 46
10.50	17.25	55331570 45	26910635 46	10.75	15.50	79239850 45	26389912 46
10.50	17.50	51691330 45	26318463 46	10.75	15.75	73147060 45	25649296 46
10.50	17.75	48354092 45	25751197 46	10.75	16.00	67634770 45	24957467 46
10.50	18.00	45289831 45	25206796 46	10.75	16.25	62638770 45	24308418 46
10.50	18.25	42472276 45	24683496 46	10.75	16.50	58102930 45	23697072 46
10.50	18.50	39877663 45	24179790 46	10.75	16.75	53977815 45	23119199 46
10.50	18.75	37485018 45	23694214 46	10.75	17.00	50219845 45	22571167 46

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
10.75	17.25	46790770 45	22049935 46	11.00	15.75	62472460 45	21137331 46
10.75	17.50	43656762 45	21552902 46	11.00	16.00	57672535 45	20542403 46
10.75	17.75	40787876 45	21077841 46	11.00	16.25	53329835 45	19986775 46
10.75	18.00	38157638 45	20622840 46	11.00	16.50	49393822 45	19465616 46
10.75	18.25	35742435 45	20186256 46	11.00	16.75	45820155 45	18974825 46
10.75	18.50	33521600 45	19766664 46	11.00	17.00	42569966 45	18510998 46
10.75	18.75	31476403 45	19362813 46	11.00	17.25	39608999 45	18071216 46
10.75	19.00	29590280 45	18973617 46	11.00	17.50	36907069 45	17653016 46
10.75	19.25	27848551 45	18598106 46	11.00	17.75	34437527 45	17254306 46
10.75	19.50	26237933 45	18235434 46	11.00	18.00	32176785 45	16873295 46
10.75	19.75	24746627 45	17884828 46	11.00	18.25	30104071 45	16508436 46
10.75	20.00	23363988 45	17545638 46	11.00	18.50	28200713 45	16158406 46
10.75	20.25	22080513 45	17217222 46	11.00	18.75	26450463 45	15822052 46
10.75	20.50	20887667 45	16899031 46	11.00	19.00	24838589 45	15498371 46
10.75	20.75	19777743 45	16590549 46	11.00	19.25	23352002 45	15186476 46
10.75	21.00	18743749 45	16291343 46	11.00	19.50	21979171 45	14885597 46
10.75	21.25	17779448 45	16000964 46	11.00	19.75	20709610 45	14595041 46
10.75	21.50	16879115 45	15719032 46	11.00	20.00	19534060 45	14314186 46
10.75	21.75	16037652 45	15445173 46	11.00	20.25	18444108 45	14042511 46
10.75	22.00	15250366 45	15179046 46	11.00	20.50	17432269 45	13779498 46
10.75	22.25	14513022 45	14920341 46	11.00	20.75	16491860 45	13524698 46
10.75	22.50	13821791 45	14668771 46	11.00	21.00	15616793 45	13277702 46
10.75	22.75	13173148 45	14424040 46	11.00	21.25	14801516 45	13038161 46
10.75	23.00	12563891 45	14185893 46	11.00	21.50	14041186 45	12805701 46
10.75	23.25	11991146 45	13954090 46	11.00	21.75	13331242 45	12580024 46
10.75	23.50	11452229 45	13728388 46	11.00	22.00	12667678 45	12360829 46
10.75	23.75	10944722 45	13508567 46	11.00	22.25	12046802 45	12147837 46
10.75	24.00	10466277 45	13294416 46	11.00	22.50	11465298 45	11940804 46
10.75	24.25	10015027 45	13085739 46	11.00	22.75	10920096 45	11739491 46
10.75	24.50	95890335 44	12882339 46	11.00	23.00	10408492 45	11543669 46
10.75	24.75	91865000 44	12684049 46	11.00	23.25	99279340 44	11353131 46
10.75	25.00	88059435 44	12490667 46	11.00	23.50	94761175 44	11167672 46
11.00	11.00	41169910 46	64287750 46	11.00	23.75	90509760 44	10987106 46
11.00	11.25	36581969 46	57820870 46	11.00	24.00	86505975 44	10811253 46
11.00	11.50	32575698 46	52377835 46	11.00	24.25	82731200 44	10639949 46
11.00	11.75	29071218 46	47780686 46	11.00	24.50	79170795 44	10473029 46
11.00	12.00	26000171 46	43882940 46	11.00	24.75	75809470 44	10310337 46
11.00	12.25	23304095 46	40564061 46	11.00	25.00	72633010 44	10151744 46
11.00	12.50	20932815 46	37724864 46	11.25	11.25	32434726 46	51621610 46
11.00	12.75	18843287 46	35283656 46	11.25	11.50	28819808 46	46420223 46
11.00	13.00	16998513 46	33173222 46	11.25	11.75	25663426 46	42042579 46
11.00	13.25	15366770 46	31338205 46	11.25	12.00	22902578 46	38345401 46
11.00	13.50	13920652 46	29732977 46	11.25	12.25	20483387 46	35210825 46
11.00	13.75	12636592 46	28319932 46	11.25	12.50	18359638 46	32541831 46
11.00	14.00	11494220 46	27068040 46	11.25	12.75	16491770 46	30258621 46
11.00	14.25	10475959 46	25951681 46	11.25	13.00	14845902 46	28295517 46
11.00	14.50	95665770 45	24949704 46	11.25	13.25	13392866 46	26598451 46
11.00	14.75	87528815 45	24044572 46	11.25	13.50	12107621 46	25122904 46
11.00	15.00	80234270 45	23221842 46	11.25	13.75	10968594 46	23832185 46
11.00	15.25	73682590 45	22469428 46	11.25	14.00	99572115 45	22695061 46
11.00	15.50	67787125 45	21777364 46	11.25	14.25	90574310 45	21689581 46

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
11.25	14.50	82553995 45	20792146 46	11.50	13.50	10551147 46	21319002 46
11.25	14.75	75391200 45	19986748 46	11.50	13.75	95388480 45	20132939 46
11.25	15.00	68982010 45	19259299 46	11.50	14.00	86417295 45	19095487 46
11.25	15.25	63236255 45	18598137 46	11.50	14.25	78451490 45	18182340 46
11.25	15.50	58075555 45	17993594 46	11.50	14.50	71364690 45	17373451 46
11.25	15.75	53431665 45	17437627 46	11.50	14.75	65047760 45	16652255 46
11.25	16.00	49245157 45	16923552 46	11.50	15.00	59406185 45	16005088 46
11.25	16.25	45464150 45	16445798 46	11.50	15.25	54358155 45	15420624 46
11.25	16.50	42043138 45	15999687 46	11.50	15.50	49832592 45	14889488 46
11.25	16.75	38942405 45	15581330 46	11.50	15.75	45767794 45	14403904 46
11.25	17.00	36127125 45	15187433 46	11.50	16.00	42110080 45	13957414 46
11.25	17.25	33566542 45	14815244 46	11.50	16.25	38812500 45	13544636 46
11.25	17.50	31233785 45	14462420 46	11.50	16.50	35834263 45	13161090 46
11.25	17.75	29105004 45	14126975 46	11.50	16.75	33139584 45	12803013 46
11.25	18.00	27159267 45	13807225 46	11.50	17.00	30697110 45	12467275 46
11.25	18.25	25378020 45	13501719 46	11.50	17.25	28479419 45	12151228 46
11.25	18.50	23744856 45	13209223 46	11.50	17.50	26462357 45	11852656 46
11.25	18.75	22245075 45	12928658 46	11.50	17.75	24624685 45	11569673 46
11.25	19.00	20865890 45	12659099 46	11.50	18.00	22947696 45	11300678 46
11.25	19.25	19595683 45	12399735 46	11.50	18.25	21414864 45	11044319 46
11.25	19.50	18424213 45	12149859 46	11.50	18.50	20011551 45	10799423 46
11.25	19.75	17342283 45	11908836 46	11.50	18.75	18724867 45	10564994 46
11.25	20.00	16341734 45	11676117 46	11.50	19.00	17543254 45	10340169 46
11.25	20.25	15415236 45	11451198 46	11.50	19.25	16456611 45	10124198 46
11.25	20.50	14556153 45	11233655 46	11.50	19.50	15455815 45	99164255 45
11.25	20.75	13758654 45	11023080 46	11.50	19.75	14532746 45	97162855 45
11.25	21.00	13017391 45	10819097 46	11.50	20.00	13680243 45	95232620 45
11.25	21.25	12327597 45	10621385 46	11.50	20.25	12891817 45	93369170 45
11.25	21.50	11684916 45	10429659 46	11.50	20.50	12161736 45	91566395 45
11.25	21.75	11085501 45	10243619 46	11.50	20.75	11484755 45	89826920 45
11.25	22.00	10525801 45	10063025 46	11.50	21.00	10856265 45	88141390 45
11.25	22.25	10002635 45	98876310 45	11.50	21.25	10272081 45	86508865 45
11.25	22.50	95131060 44	97172170 45	11.50	21.50	97284300 44	84926670 45
11.25	22.75	90545980 44	95515835 45	11.50	21.75	92218930 44	83392525 45
11.25	23.00	86247095 44	93905400 45	11.50	22.00	87494430 44	81904020 45
11.25	23.25	82212635 44	92338940 45	11.50	22.25	83082665 44	80459230 45
11.25	23.50	78422930 44	90814875 45	11.50	22.50	78958865 44	79056180 45
11.25	23.75	74859770 44	89331550 45	11.50	22.75	75100035 44	77693105 45
11.25	24.00	71506720 44	87887445 45	11.50	23.00	71485470 44	76368340 45
11.25	24.25	68348870 44	86481170 45	11.50	23.25	68096390 44	75080395 45
11.25	24.50	65371460 44	85111240 45	11.50	23.50	64915690 44	73827725 45
11.25	24.75	62562935 44	83776510 45	11.50	23.75	61927795 44	72609045 45
11.25	25.00	59911335 44	82475615 45	11.50	24.00	59118370 44	71422995 45
11.50	11.50	25551823 46	41435639 46	11.50	24.25	56474550 44	70268415 45
11.50	11.75	22703574 46	37253717 46	11.50	24.50	53984425 44	69144080 45
11.50	12.00	20216886 46	33734299 46	11.50	24.75	51636510 44	68048960 45
11.50	12.25	18041916 46	30762057 46	11.50	25.00	49421756 44	66981995 45
11.50	12.50	16136180 46	28242161 46	11.75	11.75	20128553 46	33247389 46
11.50	12.75	14463274 46	26096604 46	11.75	12.00	17884453 46	29886426 46
11.50	13.00	12992900 46	24261209 46	11.75	12.25	15925346 46	27058042 46
11.50	13.25	11695621 46	22687164 46	11.75	12.50	14211968 46	24669499 46

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
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11.75	13.00	11393036 46	20920404 46	12.00	12.50	12544048 46	21695299 46
11.75	13.25	10234171 46	19445543 46	12.00	12.75	11194337 46	19776554 46
11.75	13.50	92130890 45	18177499 46	12.00	13.00	10011832 46	18149911 46
11.75	13.75	83116820 45	17081345 46	12.00	13.25	89738970 45	16764962 46
11.75	14.00	75143920 45	16128324 46	12.00	13.50	80611305 45	15580258 46
11.75	14.25	68078270 45	15294744 46	12.00	13.75	72569165 45	14561695 46
11.75	14.50	61804530 45	14561076 46	12.00	14.00	65469800 45	13681220 46
11.75	14.75	56223105 45	13911214 46	12.00	14.25	59190525 45	12915731 46
11.75	15.00	51248035 45	13331851 46	12.00	14.50	53625925 45	12246203 46
11.75	15.25	46804824 45	12812005 46	12.00	14.75	48685030 45	11656951 46
11.75	15.50	42829071 45	12342578 46	12.00	15.00	44289385 45	11135033 46
11.75	15.75	39264863 45	11916038 46	12.00	15.25	40371325 45	10669771 46
11.75	16.00	36063453 45	11526132 46	12.00	15.50	36872183 45	10252343 46
11.75	16.25	33182620 45	11167673 46	12.00	15.75	33741140 45	98754385 45
11.75	16.50	30585445 45	10836332 46	12.00	16.00	30934151 45	95330060 45
11.75	16.75	28239724 45	10528508 46	12.00	16.25	28412947 45	92200290 45
11.75	17.00	26117300 45	10241178 46	12.00	16.50	26144150 45	89323325 45
11.75	17.25	24193526 45	99718220 45	12.00	16.75	24098778 45	86664445 45
11.75	17.50	22446760 45	97183090 45	12.00	17.00	22251384 45	84194685 45
11.75	17.75	20857995 45	94788615 45	12.00	17.25	20579850 45	81889755 45
11.75	18.00	19410489 45	92519580 45	12.00	17.50	19064717 45	79729410 45
11.75	18.25	18089541 45	90363105 45	12.00	17.75	17689037 45	77696505 45
11.75	18.50	16882098 45	88308240 45	12.00	18.00	16437728 45	75776715 45
11.75	18.75	15776697 45	86345670 45	12.00	18.25	15297683 45	73957815 45
11.75	19.00	14763120 45	84467305 45	12.00	18.50	14257284 45	72229475 45
11.75	19.25	13832274 45	82666150 45	12.00	18.75	13306280 45	70582890 45
11.75	19.50	12976239 45	80936225 45	12.00	19.00	12435603 45	69010495 45
11.75	19.75	12187805 45	79272240 45	12.00	19.25	11637254 45	67505825 45
11.75	20.00	11460585 45	77669600 45	12.00	19.50	10904063 45	66063270 45
11.75	20.25	10788955 45	76124220 45	12.00	19.75	10229777 45	64677955 45
11.75	20.50	10167781 45	74632475 45	12.00	20.00	96087370 44	63345685 45
11.75	20.75	95925550 44	73191120 45	12.00	20.25	90358935 44	62062705 45
11.75	21.00	90591520 44	71797385 45	12.00	20.50	85068235 44	60825730 45
11.75	21.25	85639355 44	70448575 45	12.00	20.75	80174945 44	59631870 45
11.75	21.50	81036185 44	69142340 45	12.00	21.00	75643435 44	58478470 45
11.75	21.75	76752255 44	67876515 45	12.00	21.25	71441285 44	57363335 45
11.75	22.00	72760615 44	66649260 45	12.00	21.50	67539895 44	56284270 45
11.75	22.25	69037525 44	65458655 45	12.00	21.75	63913295 44	55239385 45
11.75	22.50	65560820 44	64303130 45	12.00	22.00	60538195 44	54226945 45
11.75	22.75	62310775 44	63181075 45	12.00	22.25	57393335 44	53245465 45
11.75	23.00	59269500 44	62091080 45	12.00	22.50	54459795 44	52293385 45
11.75	23.25	56420660 44	61031820 45	12.00	22.75	51720395 44	51369440 45
11.75	23.50	53749390 44	60002095 45	12.00	23.00	49159480 44	50472355 45
11.75	23.75	51242310 44	59000630 45	12.00	23.25	46763025 44	49600979 45
11.75	24.00	48887105 44	58026420 45	12.00	23.50	44518114 44	48754240 45
11.75	24.25	46672458 44	57078350 45	12.00	23.75	42413077 44	47931182 45
11.75	24.50	44588229 44	56155500 45	12.00	24.00	40437281 44	47130776 45
11.75	24.75	42625202 44	55256900 45	12.00	24.25	38581111 44	46352202 45
11.75	25.00	40774078 44	54381685 45	12.00	24.50	36835739 44	45594598 45
12.00	12.00	15855477 40	26667588 46	12.00	24.75	35193036 44	44857180 45
				12.00	25.00	33645769 44	44139184 45

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12.25	12.75	98800440 45	17389283 46	12.50	13.00	77812765 45	13933068 46
12.25	13.00	88168460 45	15848511 46	12.50	13.25	69438130 45	12696275 46
12.25	13.25	78854165 45	14542332 46	12.50	13.50	62101800 45	11647814 46
12.25	13.50	70678975 45	13430249 46	12.50	13.75	55662995 45	10755164 46
12.25	13.75	63490015 45	12478969 46	12.50	14.00	50001155 45	99915990 45
12.25	14.00	57156175 45	11661107 46	12.50	14.25	45012991 45	93351300 45
12.25	14.25	51565010 45	10954132 46	12.50	14.50	40609816 45	87676735 45
12.25	14.50	46619854 45	10339500 46	12.50	14.75	36715509 45	82743435 45
12.25	14.75	42237569 45	98019295 45	12.50	15.00	33264567 45	78428815 45
12.25	15.00	38346555 45	93288320 45	12.50	15.25	30200506 45	74631775 45
12.25	15.25	34885029 45	89098215 45	12.50	15.50	27474660 45	71269005 45
12.25	15.50	31799546 45	85363180 45	12.50	15.75	25045035 45	68271640 45
12.25	15.75	29043994 45	82012425 45	12.50	16.00	22875187 45	65582855 45
12.25	16.00	26578367 45	78987260 45	12.50	16.25	20933653 45	63155565 45
12.25	16.25	24367901 45	76239095 45	12.50	16.50	19193080 45	60950760 45
12.25	16.50	22382502 45	73727625 45	12.50	16.75	17629710 45	58936110 45
12.25	16.75	20595858 45	71419350 45	12.50	17.00	16222858 45	57084695 45
12.25	17.00	18985125 45	69286375 45	12.50	17.25	14954538 45	55374135 45
12.25	17.25	17530322 45	67305415 45	12.50	17.50	13808994 45	53785735 45
12.25	17.50	16214012 45	65456985 45	12.50	17.75	12772483 45	52303825 45
12.25	17.75	15020865 45	63724790 45	12.50	18.00	11832964 45	50915345 45
12.25	18.00	13937481 45	62095065 45	12.50	18.25	10979874 45	49609221 45
12.25	18.25	12952066 45	60556305 45	12.50	18.50	10203910 45	48376204 45
12.25	18.50	12054256 45	59098670 45	12.50	18.75	94969345 44	47208401 45
12.25	18.75	11234904 45	57713835 45	12.50	19.00	88517415 44	46099121 45
12.25	19.00	10485949 45	56394745 45	12.50	19.25	82619665 44	45042674 45
12.25	19.25	98002535 44	55135315 45	12.50	19.50	77220135 44	44034191 45
12.25	19.50	91714985 44	53930315 45	12.50	19.75	72268895 44	43069447 45
12.25	19.75	85940640 44	52775265 45	12.50	20.00	67721685 44	42144836 45
12.25	20.00	80630065 44	51666225 45	12.50	20.25	63539690 44	41257202 45
12.25	20.25	75738750 44	50599800 45	12.50	20.50	59687710 44	40403797 45
12.25	20.50	71226965 44	49572985 45	12.50	20.75	56134655 44	39582214 45
12.25	20.75	67059845 44	48583133 45	12.50	21.00	52852920 44	38790323 45
12.25	21.00	63205645 44	47627913 45	12.50	21.25	49817541 44	38026233 45
12.25	21.25	59636340 44	46705192 45	12.50	21.50	47006552 44	37288246 45
12.25	21.50	56326395 44	45813187 45	12.50	21.75	44399798 44	36574922 45
12.25	21.75	53253295 44	44950152 45	12.50	22.00	41979417 44	35884839 45
12.25	22.00	50396625 44	44114553 45	12.50	22.25	39729529 44	35216775 45
12.25	22.25	47737907 44	43304984 45	12.50	22.50	37635481 44	34569593 45
12.25	22.50	45260514 44	42520259 45	12.50	22.75	35684211 44	33942350 45
12.25	22.75	42949540 44	41759118 45	12.50	23.00	33863985 44	33334012 45
12.25	23.00	40791421 44	41020552 45	12.50	23.25	32164092 44	32743780 45
12.25	23.25	38773934 44	40303513 45	12.50	23.50	30574910 44	32170803 45
12.25	23.50	36885368 44	39607096 45	12.50	23.75	29087696 44	31614359 45
12.25	23.75	35117147 44	38930423 45	12.50	24.00	27694454 44	31073746 45
12.25	24.00	33458582 44	38272728 45	12.50	24.25	26387900 44	30548330 45
12.25	24.25	31901924 44	37633179 45	12.50	24.50	25161529 44	30037468 45
12.25	24.50	30439369 44	37011152 45	12.50	24.75	24009325 44	29540622 45
12.25	24.75	29063964 44	36405899 45	12.50	25.00	22925832 44	29057214 45
12.25	25.00	27769602 44	35816824 45				

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12.75	13.25	61279135 45	11159976 46	13.00	13.75	43059863 45	81397580 45
12.75	13.50	54682885 45	10167553 46	13.00	14.00	38509210 45	74649565 45
12.75	13.75	48904759 45	93262680 45	13.00	14.25	34515708 45	68904535 45
12.75	14.00	43833791 45	86100200 47	13.00	14.50	31004389 45	63990375 45
12.75	14.25	39374881 45	79973495 45	13.00	14.75	27911073 45	59765525 45
12.75	14.50	35446688 45	74706155 45	13.00	15.00	25180731 45	56113610 45
12.75	14.75	31979294 45	70153100 45	13.00	15.25	22766051 45	52938835 45
12.75	15.00	28912682 45	66194860 45	13.00	15.50	20626357 45	50162310 45
12.75	15.25	26195263 45	62733085 45	13.00	15.75	18726649 45	47719023 45
12.75	15.50	23782553 45	59686695 45	13.00	16.00	17036693 45	45555352 45
12.75	15.75	21636206 45	56988835 45	13.00	16.25	15530420 45	43627012 45
12.75	16.00	19723115 45	54584270 45	13.00	16.50	14185242 45	41897431 45
12.75	16.25	18014602 45	52427415 45	13.00	16.75	12981632 45	40336333 45
12.75	16.50	16485871 45	50480495 45	13.00	17.00	11902617 45	38918602 45
12.75	16.75	15115376 45	48712205 45	13.00	17.25	10933472 45	37623432 45
12.75	17.00	13884428 45	47096609 45	13.00	17.50	10061369 45	36433505 45
12.75	17.25	12776723 45	45612110 45	13.00	17.75	92751420 44	35334399 45
12.75	17.50	11778085 45	44240731 45	13.00	18.00	85650290 44	34314079 45
12.75	17.75	10876130 45	42967481 45	13.00	18.25	79225085 44	33362461 45
12.75	18.00	10060022 45	41779782 45	13.00	18.50	73401165 44	32471116 45
12.75	18.25	93202715 44	40667130 45	13.00	18.75	68112940 44	31632911 45
12.75	18.50	86485815 44	39620658 45	13.00	19.00	63302960 44	30841899 45
12.75	18.75	80376200 44	38632324 45	13.00	19.25	58920495 44	30092964 45
12.75	19.00	74809690 44	37697583 45	13.00	19.50	54921010 44	29381802 45
12.75	19.25	69729660 44	36809279 45	13.00	19.75	51265080 44	28704733 45
12.75	19.50	65085975 44	35963418 45	13.00	20.00	47917866 44	28058611 45
12.75	19.75	60834465 44	35156090 45	13.00	20.25	44848518 44	27440713 45
12.75	20.00	56935950 44	34383904 45	13.00	20.50	42029627 44	26848701 45
12.75	20.25	53355480 44	33643954 45	13.00	20.75	39437054 44	26280542 45
12.75	20.50	50062570 44	32933370 45	13.00	21.00	37049088 44	25734456 45
12.75	20.75	47029501 44	32250953 45	13.00	21.25	34846379 44	25208889 45
12.75	21.00	44231725 44	31593375 45	13.00	21.50	32811801 44	24702451 45
12.75	21.25	41647584 44	30960390 45	13.00	21.75	30929977 44	24213931 45
12.75	21.50	39257511 44	30349358 45	13.00	22.00	29187181 44	23742225 45
12.75	21.75	37043972 44	29759269 45	13.00	22.25	27570953 44	23286391 45
12.75	22.00	34991244 44	29188968 45	13.00	22.50	26070256 44	22845522 45
12.75	22.25	33085294 44	28637321 45	13.00	22.75	24675246 44	22418821 45
12.75	22.50	31313503 44	28103344 45	13.00	23.00	23376803 44	22005548 45
12.75	22.75	29664487 44	27586111 45	13.00	23.25	22166814 44	21605095 45
12.75	23.00	28127827 44	27084870 45	13.00	23.50	21038050 44	21216803 45
12.75	23.25	26694300 44	26598784 45	13.00	23.75	19983908 44	20840137 45
12.75	23.50	25355561 44	26127715 45	13.00	24.00	18998356 44	20474555 45
12.75	23.75	24104021 44	25669483 45	13.00	24.25	18075971 44	20119589 45
12.75	24.00	22932693 44	25224992 45	13.00	24.50	17211868 44	19774779 45
12.75	24.25	21835348 44	24793185 45	13.00	24.75	16401490 44	19439726 45
12.75	24.50	20806308 44	24373561 45	13.00	25.00	15640821 44	19114008 45
12.75	24.75	19840345 44	23965591 45	13.25	13.25	48039875 45	88070880 45
12.75	25.00	18932808 44	23568840 45	13.25	13.50	42676495 45	79085170 45
13.00	13.00	61006600 45	10999156 46	13.25	13.75	37996315 45	71525370 45

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13.25	14.50	27176273 45	55125280 45	13.50	15.25	17300826 45	38214188 45
13.25	14.75	24411301 45	51185070 45	13.50	15.50	15608156 45	35867273 45
13.25	15.00	21975588 45	47797583 45	13.50	15.75	14111280 45	33827038 45
13.25	15.25	19825734 45	44869491 45	13.50	16.00	12784941 45	32042790 45
13.25	15.50	17924491 45	42323997 45	13.50	16.25	11607420 45	30472778 45
13.25	15.75	16239816 45	40097854 45	13.50	16.50	10559958 45	29082539 45
13.25	16.00	14744126 45	38138951 45	13.50	16.75	96263805 44	27843627 45
13.25	16.25	13413601 45	36404288 45	13.50	17.00	87926800 44	26732556 45
13.25	16.50	12227722 45	34858382 45	13.50	17.25	80467375 44	25729864 45
13.25	16.75	11168690 45	33471905 45	13.50	17.50	73780280 44	24819416 45
13.25	17.00	10221116 45	32220577 45	13.50	17.75	67774265 44	23987850 45
13.25	17.25	93716480 44	31084275 45	13.50	18.00	62369790 44	23224028 45
13.25	17.50	86086840 44	30046316 45	13.50	18.25	57497550 44	22518675 45
13.25	17.75	79221225 44	29092803 45	13.50	18.50	53097140 44	21864069 45
13.25	18.00	73031715 44	28212182 45	13.50	18.75	49115610 44	21253709 45
13.25	18.25	67441500 44	27394803 45	13.50	19.00	45506744 44	20682180 45
13.25	18.50	62383375 44	26632565 45	13.50	19.25	42229863 44	20144890 45
13.25	18.75	57798685 44	25918721 45	13.50	19.50	39249286 44	19638001 45
13.25	19.00	53635710 44	25247537 45	13.50	19.75	36533713 44	19158232 45
13.25	19.25	49849199 44	24614236 45	13.50	20.00	34055423 44	18702807 45
13.25	19.50	46399258 44	24014723 45	13.50	20.25	31789992 44	18269345 45
13.25	19.75	43250773 44	23445538 45	13.50	20.50	29715908 44	17855831 45
13.25	20.00	40372783 44	22903726 45	13.50	20.75	27814048 44	17460502 45
13.25	20.25	37737802 44	22386762 45	13.50	21.00	26067316 44	17081849 45
13.25	20.50	35321531 44	21892451 45	13.50	21.25	24460822 44	16718561 45
13.25	20.75	33102449 44	21418931 45	13.50	21.50	22981091 44	16369487 45
13.25	21.00	31061563 44	20964553 45	13.50	21.75	21616175 44	16033623 45
13.25	21.25	29181716 44	20527891 45	13.50	22.00	20355415 44	15710072 45
13.25	21.50	27447636 44	20107696 45	13.50	22.25	19189312 44	15398058 45
13.25	21.75	25845938 44	19702853 45	13.50	22.50	18109312 44	15096851 45
13.25	22.00	24364541 44	19312384 45	13.50	22.75	17107748 44	14805861 45
13.25	22.25	22992493 44	18935397 45	13.50	23.00	16177785 44	14524491 45
13.25	22.50	21720112 44	18571155 45	13.50	23.25	15313241 44	14252221 45
13.25	22.75	20538676 44	18218901 45	13.50	23.50	14508540 44	13988587 45
13.25	23.00	19440364 44	17878012 45	13.50	23.75	13758681 44	13733184 45
13.25	23.25	18418151 44	17547897 45	13.50	24.00	13059121 44	13485582 45
13.25	23.50	17465546 44	17228047 45	13.50	24.25	12405771 44	13245448 45
13.25	23.75	16576879 44	16917938 45	13.50	24.50	11794939 44	13012429 45
13.25	24.00	15746935 44	16617151 45	13.50	24.75	11223241 44	12786212 45
13.25	24.25	14970981 44	16325247 45	13.50	25.00	10687624 44	12566516 45
13.25	24.50	14244754 44	16041838 45				
13.25	24.75	13564392 44	15766575 45	13.75	13.75	29782181 45	56409205 45
13.25	25.00	12926333 44	15499118 45	13.75	14.00	26455314 45	50637310 45
13.50	10.00	24771427 46	60348580 46	13.75	14.25	23552659 45	45781702 45
				13.75	14.50	21015341 45	41682163 45
13.50	13.50	37826406 45	70495550 45	13.75	14.75	18793216 45	38207200 45
13.50	13.75	33602155 45	63297580 45	13.75	15.00	16843410 45	35248825 45
13.50	14.00	29916283 45	57232860 45	13.75	15.25	15129246 45	32718342 45
13.50	14.25	26694122 45	52116575 45	13.75	15.50	13619330 45	30542845 45
13.50	14.50	23872073 45	47179100 45	13.75	15.75	12286708 45	28662396 45

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
13.75	16.00	11108273 45	27027689 45	14.00	17.50	54478355 44	17036240 45
13.75	16.25	10064125 45	25598113 45	14.00	17.75	49856651 44	16393043 45
13.75	16.50	91371490 44	24340203 45	14.00	18.00	45713722 44	15809116 45
13.75	16.75	83125840 44	23226372 45	14.00	18.25	41992821 44	15275880 45
13.75	17.00	75776845 44	22233824 45	14.00	18.50	38644704 44	14786185 45
13.75	17.25	69214130 44	21343745 45	14.00	18.75	35626387 44	14334081 45
13.75	17.50	63342360 44	20540543 45	14.00	19.00	32900421 44	13914607 45
13.75	17.75	58078725 44	19811296 45	14.00	19.25	30433979 44	13523589 45
13.75	18.00	53351150 44	19145286 45	14.00	19.50	28198446 44	13157550 45
13.75	18.25	49097239 44	18533609 45	14.00	19.75	26168595 44	12813538 45
13.75	18.50	45262206 44	17968819 45	14.00	20.00	24322321 44	12489088 45
13.75	18.75	41798653 44	17444728 45	14.00	20.25	22640279 44	12182089 45
13.75	19.00	38664796 44	16956124 45	14.00	20.50	21105177 44	11890751 45
13.75	19.25	35824281 44	16498673 45	14.00	20.75	19701983 44	11613552 45
13.75	19.50	33245103 44	16068687 45	14.00	21.00	18417287 44	11349184 45
13.75	19.75	30899195 44	15663097 45	14.00	21.25	17239278 44	11096520 45
13.75	20.00	28761815 44	15279258 45	14.00	21.50	16157364 44	10854584 45
13.75	20.25	26811235 44	14914952 45	14.00	21.75	15162347 44	10622533 45
13.75	20.50	25028276 44	14568275 45	14.00	22.00	14245817 44	10399622 45
13.75	20.75	23395809 44	14237595 45	14.00	22.25	13400391 44	10185207 45
13.75	21.00	21898955 44	13921507 45	14.00	22.50	12619517 44	99787090 44
13.75	21.25	20524132 44	13618795 45	14.00	22.75	11897230 44	97796230 44
13.75	21.50	19209787 44	13328411 45	14.00	23.00	11228286 44	95874830 44
13.75	21.75	18095168 44	13049429 45	14.00	23.25	10607930 44	94019050 44
13.75	22.00	17020889 44	12781037 45	14.00	23.50	10031893 44	92225030 44
13.75	22.25	16028609 44	12522523 45	14.00	23.75	94963880 43	90489475 44
13.75	22.50	15110804 44	12273260 45	14.00	24.00	89979605 43	88809320 44
13.75	22.75	14260800 44	12032662 45	14.00	24.25	85334685 43	87181970 44
13.75	23.00	13472504 44	11800248 45	14.00	24.50	81001425 43	85604685 44
13.75	23.25	12740540 44	11575547 45	14.00	24.75	76954295 43	84075265 44
13.75	23.50	12060093 44	11358144 45	14.00	25.00	73170495 43	82591465 44
13.75	23.75	11426734 44	11147653 45				
13.75	24.00	10836518 44	10943757 45	14.25	14.25	18457758 45	36083844 45
13.75	24.25	10285911 44	10746115 45	14.25	14.50	16394722 45	32381445 45
13.75	24.50	97716705 43	10554450 45	14.25	14.75	14594958 45	29267007 45
13.75	24.75	92908660 43	10368482 45	14.25	15.00	13021910 45	26637644 45
13.75	25.00	88408720 43	10187962 45	14.25	15.25	11644405 45	24408934 45
				14.25	15.50	10435835 45	22511577 45
14.00	14.00	23446829 45	45123159 45	14.25	15.75	93734105 44	20888660 45
14.00	14.25	20826941 45	40499623 45	14.25	16.00	84376465 44	19493416 45
14.00	14.50	18541227 45	36610199 45	14.25	16.25	76118270 44	18287410 45
14.00	14.75	16543328 45	33326479 45	14.25	16.50	68815960 44	17239019 45
14.00	15.00	14793702 45	30543083 45	14.25	16.75	62346145 44	16322204 45
14.00	15.25	13258566 45	28173487 45	14.25	17.00	56602695 44	15515517 45
14.00	15.50	11909009 45	26146631 45	14.25	17.25	51494005 44	14801262 45
14.00	15.75	10720308 45	24404115 45	14.25	17.50	46941061 44	14164832 45
14.00	16.00	96712220 44	22897933 45	14.25	17.75	42875485 44	13594170 45
14.00	16.25	87435395 44	21588590 45	14.25	18.00	39238055 44	13079267 45
14.00	16.50	79215975 44	20443562 45	14.25	18.25	35977460 44	12611851 45
14.00	16.75	71919125 44	19436053 45	14.25	18.50	33049084 44	12185042 45
14.00	17.00	65428560 44	18543966 45	14.25	18.75	30414114 44	11793127 45
14.00	17.25	59643900 44	17749052 45	14.25	19.00	28038728 44	11431336 45

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
14.25	19.25	25893436 44	11095693 45	14.50	21.25	12203813 44	73740950 44
14.25	19.50	23952446 44	10782861 45	14.50	21.50	11408378 44	72052580 44
14.25	19.75	22193201 44	10490051 45	14.50	21.75	10679006 44	70439415 44
14.25	20.00	20595851 44	10214901 45	14.50	22.00	10009158 44	68895185 44
14.25	20.25	19142968 44	99554325 44	14.50	22.25	93931000 43	67414450 44
14.25	20.50	17819288 44	97099530 44	14.50	22.50	88256520 43	65992430 44
14.25	20.75	16611302 44	94770325 44	14.50	22.75	83022325 43	64624975 44
14.25	21.00	15507114 44	92554490 44	14.50	23.00	78187650 43	63308340 44
14.25	21.25	14496183 44	90441510 44	14.50	23.25	73715845 43	62039285 44
14.25	21.50	13569207 44	88422375 44	14.50	23.50	69574355 43	60814830 44
14.25	21.75	12717852 44	86489230 44	14.50	23.75	65733630 43	59632460 44
14.25	22.00	11934875 44	84635330 44	14.50	24.00	62167270 43	58489715 44
14.25	22.25	11213682 44	82854720 44	14.50	24.25	58851885 43	57384455 44
14.25	22.50	10548430 44	81142185 44	14.50	24.50	55766005 43	56314720 44
14.25	22.75	99339555 43	79493095 44	14.50	24.75	52890285 43	55278820 44
14.25	23.00	93656110 43	77903410 44	14.50	25.00	50207450 43	54275005 44
14.25	23.25	88392335 43	76369380 44				
14.25	23.50	83510765 43	74887900 44	14.75	14.75	11435784 45	23053681 45
14.25	23.75	78978140 43	73455920 44	14.75	15.00	10156843 45	20681941 45
14.25	24.00	74764345 43	72070760 44	14.75	15.25	90412440 44	18686967 45
14.25	24.25	70842210 43	70729945 44	14.75	15.50	80662860 44	17002781 45
14.25	24.50	67187155 43	69431420 44	14.75	15.75	72126145 44	15575267 45
14.25	24.75	63777405 43	68172985 44	14.75	16.00	64636925 44	14359999 45
14.25	25.00	60592750 43	66952855 44	14.75	16.25	58053935 44	13320518 45
				14.75	16.50	52256235 44	12426864 45
14.50	14.50	14529126 45	28846443 45	14.75	16.75	47140049 44	11654417 45
14.50	14.75	12904719 45	25882660 45	14.75	17.00	42616347 44	10982924 45
14.50	15.00	11487690 45	23389614 45	14.75	17.25	38608675 44	10395720 45
14.50	15.25	10249238 45	21284912 45	14.75	17.50	35051104 44	98790645 44
14.50	15.50	91647930 44	19500941 45	14.75	17.75	31886944 44	94216330 44
14.50	15.75	82133790 44	17982209 45	14.75	18.00	29067055 44	90140710 44
14.50	16.00	73770550 44	16683157 45	14.75	18.25	26549157 44	86486550 44
14.50	16.25	66404655 44	15566346 45	14.75	18.50	24296545 44	83189855 44
14.50	16.50	59904330 44	14601007 45	14.75	18.75	22277362 44	80197585 44
14.50	16.75	54156675 44	13761834 45	14.75	19.00	20463974 44	77465720 44
14.50	17.00	49064426 44	13027987 45	14.75	19.25	18832357 44	74957660 44
14.50	17.25	44544027 44	12382298 45	14.75	19.50	17361549 44	72642865 44
14.50	17.50	40523328 44	11810614 45	14.75	19.75	16033242 44	70495845 44
14.50	17.75	36940082 44	11301233 45	14.75	20.00	14831477 44	68495215 44
14.50	18.00	33740500 44	10844513 45	14.75	20.25	13742249 44	66623100 44
14.50	18.25	30877910 44	10432446 45	14.75	20.50	12753296 44	64864350 44
14.50	18.50	28311922 44	10058405 45	14.75	20.75	11853814 44	63206280 44
14.50	18.75	26007433 44	97168890 44	14.75	21.00	11034351 44	61638060 44
14.50	19.00	23933869 44	94033215 44	14.75	21.25	10286518 44	60150465 44
14.50	19.25	22064628 44	91138870 44	14.75	21.50	96029600 43	58735675 44
14.50	19.50	20376499 44	88454035 44	14.75	21.75	89771520 43	57386945 44
14.50	19.75	18849162 44	85951965 44	14.75	22.00	84033230 43	56098460 44
14.50	20.00	17464809 44	83610320 44	14.75	22.25	78763085 43	54865195 44
14.50	20.25	16207890 44	81410195 44	14.75	22.50	73916410 43	53682805 44
14.50	20.50	15064669 44	79335745 44	14.75	22.75	69452120 43	52547455 44
14.50	20.75	14023129 44	77373430 44	14.75	23.00	65334175 43	51455800 44
14.50	21.00	13072630 44	75511750 44	14.75	23.25	61530745 43	50404865 44

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
14.75	23.50	58012725 43	49392029 44	15.25	15.75	55990530 44	11917707 45
14.75	23.75	54754480 43	48414892 44	15.25	16.00	49949636 44	10840319 45
14.75	24.00	51732955 43	47471457 44	15.25	16.25	44660706 44	99271440 44
14.75	24.25	48927339 43	46559757 44	15.25	16.50	40021221 44	91497515 44
14.75	24.50	46319101 43	45678061 44	15.25	16.75	35943518 44	84848110 44
14.75	24.75	43891425 43	44824781 44	15.25	17.00	32352424 44	79131525 44
14.75	25.00	41628999 43	43998577 44	15.25	17.25	29183766 44	74190280 44
				15.25	17.50	26382223 44	69894855 44
15.00	15.00	90003260 44	18418719 45	15.25	17.75	23900397 44	66138630 44
15.00	15.25	79934515 44	16521364 45	15.25	18.00	21697451 44	62833775 44
15.00	15.50	71152305 44	14925466 45	15.25	18.25	19738189 44	59907875 44
15.00	15.75	63477615 44	13578215 45	15.25	18.50	17992231 44	57301110 44
15.00	16.00	56757965 44	12436292 45	15.25	18.75	16433330 44	54964105 44
15.00	16.25	50863165 44	11464166 45	15.25	19.00	15038732 44	52855935 44
15.00	16.50	45681896 44	10632653 45	15.25	19.25	13788699 44	50942670 44
15.00	16.75	41118830 44	99177915 44	15.25	19.50	12666137 44	49196181 44
15.00	17.00	37092342 44	92998895 44	15.25	19.75	11656125 44	47593027 44
15.00	17.25	33532214 44	87627455 44	15.25	20.00	10745699 44	46113693 44
15.00	17.50	30378362 44	82930270 44	15.25	20.25	99235145 43	44741866 44
15.00	17.75	27578770 44	78797480 44	15.25	20.50	91796875 43	43463863 44
15.00	18.00	25088797 44	75138500 44	15.25	20.75	85055270 43	42268223 44
15.00	18.25	22869857 44	71878535 44	15.25	21.00	78934595 43	41145271 44
15.00	18.50	20888579 44	68955800 44	15.25	21.25	73367845 43	40086878 44
15.00	18.75	19116064 44	66319110 44	15.25	21.50	68296410 43	39086090 44
15.00	19.00	17527293 44	63926065 44	15.25	21.75	63668445 43	38137007 44
15.00	19.25	16100485 44	61741450 44	15.25	22.00	59438325 43	37234615 44
15.00	19.50	14816701 44	59735960 44	15.25	22.25	55565695 43	36374582 44
15.00	19.75	13659475 44	57885190 44	15.25	22.50	52014800 43	35553183 44
15.00	20.00	12614391 44	56168750 44	15.25	22.75	48753713 43	34767207 44
15.00	20.25	11668883 44	54569530 44	15.25	23.00	45754726 43	34013834 44
15.00	20.50	10811932 44	53073195 44	15.25	23.25	42992367 43	33290626 44
15.00	20.75	10033886 44	51667670 44	15.25	23.50	40444365 43	32595428 44
15.00	21.00	93262375 43	50342770 44	15.25	23.75	38091043 43	31926321 44
15.00	21.25	86815430 43	49089817 44	15.25	24.00	35914313 43	31281633 44
15.00	21.50	80932270 43	47901458 44	15.25	24.25	33898326 43	30659817 44
15.00	21.75	75554765 43	46771402 44	15.25	24.50	32028809 43	30059584 44
15.00	22.00	70631540 43	45694253 44	15.25	24.75	30292968 43	29479664 44
15.00	22.25	66117425 43	44665358 44	15.25	25.00	28679231 43	28918956 44
15.00	22.50	61971550 43	43680695 44				
15.00	22.75	58158830 43	42736766 44	15.50	15.50	55736355 44	11746815 45
15.00	23.00	54647035 43	41830518 44	15.50	15.75	49497312 44	10533705 45
15.00	23.25	51407705 43	40959256 44	15.50	16.00	44056088 44	95133940 44
15.00	23.50	48415681 43	40120588 44	15.50	16.25	39301487 44	86520805 44
15.00	23.75	45648292 43	39312435 44	15.50	16.50	35139018 44	79220565 44
15.00	24.00	43085339 43	38532862 44	15.50	16.75	31487780 44	73005840 44
15.00	24.25	40708438 43	37780261 44	15.50	17.00	28278764 44	67690090 44
15.00	24.50	38501502 43	37053046 44	15.50	17.25	25452892 44	63120060 44
15.00	24.75	36449746 43	36349847 44	15.50	17.50	22959446 44	59169850 44
15.00	25.00	34540098 43	35669387 44	15.50	17.75	20754987 44	55735935 44
				15.50	18.00	18802169 44	52733090 44
15.25	15.25	70829780 44	14711331 45	15.50	18.25	17068833 44	50091110 44
15.25	15.50	62903630 44	13193959 45	15.50	18.50	15527287 44	47752121 44

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
15.50	18.75	14153617 44	45668313 44	15.75	22.25	39389668 43	24155602 44
15.50	19.00	12927126 44	43800205 44	15.75	22.50	36772864 43	23580613 44
15.50	19.25	11829936 44	42115100 44	15.75	22.75	34377265 43	23032757 44
15.50	19.50	10846515 44	40585880 44	15.75	23.00	32180720 43	22509642 44
15.50	19.75	99633895 43	39190052 44	15.75	23.25	30163586 43	22009215 44
15.50	20.00	91688285 43	37908883 44	15.75	23.50	28308540 43	21529665 44
15.50	20.25	84526275 43	36726777 44	15.75	23.75	26599909 43	21069428 44
15.50	20.50	78058515 43	35630674 44	15.75	24.00	25023936 43	20621122 44
15.50	20.75	72207265 43	34609647 44	15.75	24.25	23568339 43	20201520 44
15.50	21.00	66904275 43	33654539 44	15.75	24.50	22222045 43	19791547 44
15.50	21.25	62089585 43	32757595 44	15.75	24.75	20975259 43	19396213 44
15.50	21.50	57710780 43	31912317 44	15.75	25.00	19819006 43	19014678 44
15.50	21.75	53721715 43	31113146 44				
15.50	22.00	50081490 43	30355359 44	16.00	16.00	34504909 44	74832960 44
15.50	22.25	46754281 43	29634948 44	16.00	16.25	30640123 44	67086190 44
15.50	22.50	43708290 43	28948442 44	16.00	16.50	27269908 44	60570935 44
15.50	22.75	40915375 43	28292858 44	16.00	16.75	24325298 44	55071165 44
15.50	23.00	38350478 43	27665622 44	16.00	17.00	21747608 44	50409795 44
15.50	23.25	35991700 43	27064487 44	16.00	17.25	19486730 44	46441592 44
15.50	23.50	33819105 43	26487497 44	16.00	17.50	17499830 44	43047389 44
15.50	23.75	31815162 43	25932913 44	16.00	17.75	15750273 44	40129330 44
15.50	24.00	29964220 43	25399210 44	16.00	18.00	14206655 44	37607033 44
15.50	24.25	28252233 43	24885039 44	16.00	18.25	12842037 44	35414396 44
15.50	24.50	26666772 43	24389173 44	16.00	18.50	11633259 44	33497018 44
15.50	24.75	25196420 43	23910572 44	16.00	18.75	10560414 44	31810092 44
15.50	25.00	23831284 43	23448223 44	16.00	19.00	96063210 43	30316667 44
15.75	15.75	43855802 44	93770520 44	16.00	19.25	87561755 43	28986242 44
15.75	16.00	38945161 44	84074900 44	16.00	19.50	79971670 43	27793611 44
15.75	16.25	34662682 44	75920420 44	16.00	19.75	73182095 43	26717914 44
15.75	16.50	30920789 44	69036790 44	16.00	20.00	67096780 43	25741826 44
15.75	16.75	27645075 44	63202475 44	16.00	20.25	61632395 43	24850999 44
15.75	17.00	24771838 44	58235725 44	16.00	20.50	56716215 43	24033468 44
15.75	17.25	22246675 44	53987420 44	16.00	20.75	52285060 43	23279277 44
15.75	17.50	20023070 44	50335080 44	16.00	21.00	48283607 43	22580094 44
15.75	17.75	18061129 44	47178095 44	16.00	21.25	44663795 43	21928927 44
15.75	18.00	16326622 44	44433724 44	16.00	21.50	41383137 43	21319923 44
15.75	18.25	14790169 44	42033878 44	16.00	21.75	38404805 43	20748142 44
15.75	18.50	13426455 44	39922454 44	16.00	22.00	35696180 43	20209421 44
15.75	18.75	12213648 44	38053196 44	16.00	22.25	33228721 43	19700207 44
15.75	19.00	11132950 44	36387913 44	16.00	22.50	30977120 43	19217484 44
15.75	19.25	10168072 44	34895065 44	16.00	22.75	28919161 43	18758676 44
15.75	19.50	93049335 43	33540514 44	16.00	23.00	27035277 43	18321573 44
15.75	19.75	85313160 43	32326600 44	16.00	23.25	25307955 43	17904267 44
15.75	20.00	78366175 43	31211350 44	16.00	23.50	23721666 43	17505098 44
15.75	20.25	72115950 43	30187785 44	16.00	23.75	22262878 43	17122630 44
15.75	20.50	66482210 43	29243441 44	16.00	24.00	20919317 43	16755615 44
15.75	20.75	61394780 43	28367896 44	16.00	24.25	19680041 43	16402941 44
15.75	21.00	56792320 43	27552398 44	16.00	24.50	18535463 43	16063626 44
15.75	21.25	52621140 43	26789620 44	16.00	24.75	17476828 43	15736803 44
15.75	21.50	48834294 43	26073390 44	16.00	25.00	16496405 43	15421682 44
15.75	21.75	45390201 43	25398501 44				
15.75	22.00	42252712 43	24760471 44	16.25	16.25	27145657 44	59703815 44

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
16.25	16.50	24104237 44	53515985 44	16.50	20.50	41491131 43	16311323 44
16.25	16.75	21452143 44	48311970 44	16.50	20.75	38111055 43	15743418 44
16.25	17.00	19135091 44	43919132 44	16.50	21.00	35070153 43	15222311 44
16.25	17.25	17106852 44	40195990 44	16.50	21.25	32329420 43	14741652 44
16.25	17.50	15327962 44	37026495 44	16.50	21.50	29854653 43	14296128 44
16.25	17.75	13764714 44	34315476 44	16.50	21.75	27615935 43	13881279 44
16.25	18.00	12388265 44	31984757 44	16.50	22.00	25587123 43	13493373 44
16.25	18.25	11173859 44	29970129 44	16.50	22.25	23745325 43	13129249 44
16.25	18.50	10100316 44	28218810 44	16.50	22.50	22070400 43	12786256 44
16.25	18.75	91494065 43	26687348 44	16.50	22.75	20544625 43	12462121 44
16.25	19.00	83054525 43	25339966 44	16.50	23.00	19152412 43	12154919 44
16.25	19.25	75549460 43	24147153 44	16.50	23.25	17879967 43	11863008 44
16.25	19.50	68862205 43	23084556 44	16.50	23.50	16715165 43	11584971 44
16.25	19.75	62891965 43	22132039 44	16.50	23.75	15647226 43	11319586 44
16.25	20.00	57551515 43	21272944 44	16.50	24.00	14666530 43	11065801 44
16.25	20.25	52765295 43	20493449 44	16.50	24.25	13764685 43	10822691 44
16.25	20.50	48467378 43	19782078 44	16.50	24.50	12934067 43	10589453 44
16.25	20.75	44600782 43	19129293 44	16.50	24.75	12167983 43	10365383 44
16.25	21.00	41115739 43	18527125 44	16.50	25.00	11460406 43	10149844 44
16.25	21.25	37968722 43	17968923 44	16.75	16.75	16797161 44	37973173 44
16.25	21.50	35121877 43	17449106 44	16.75	17.00	14914045 44	34028594 44
16.25	21.75	32541969 43	16963008 44	16.75	17.25	13272158 44	30711325 44
16.25	22.00	30199721 43	16506663 44	16.75	17.50	11837828 44	27911225 44
16.25	22.25	28069683 43	16076751 44	16.75	17.75	10582387 44	25538037 44
16.25	22.50	26129282 43	15670427 44	16.75	18.00	94813845 43	23517771 44
16.25	22.75	24358724 43	15285295 44	16.75	18.25	85139200 43	21789730 44
16.25	23.00	22740465 43	14919285 44	16.75	18.50	76621190 43	20304090 44
16.25	23.25	21259045 43	14570630 44	16.75	18.75	69106540 43	19019922 44
16.25	23.50	19900773 43	14237803 44	16.75	19.00	62464020 43	17903586 44
16.25	23.75	18653453 43	13919484 44	16.75	19.25	56580610 43	16927397 44
16.25	24.00	17506419 43	13614522 44	16.75	19.50	51359250 43	16068551 44
16.25	24.25	16449995 43	13321913 44	16.75	19.75	46716347 43	15308252 44
16.25	24.50	15475571 43	13040767 44	16.75	20.00	42579636 43	14630974 44
16.25	24.75	14575588 43	12770299 44	16.75	20.25	38886603 43	14023898 44
16.25	25.00	13743239 43	12509825 44	16.75	20.50	35583432 43	13476402 44
16.50	16.50	21354296 44	47620729 44	16.75	20.75	32623032 43	12979680 44
16.50	16.75	18961017 44	42679543 44	16.75	21.00	29964907 43	12526424 44
16.50	17.00	16874205 44	38524069 44	16.75	21.25	27573662 43	12110550 44
16.50	17.25	15051100 44	35016379 44	16.75	21.50	25418464 43	11726982 44
16.50	17.50	13455316 44	32043470 44	16.75	21.75	23472414 43	11371480 44
16.50	17.75	12055789 44	29512658 44	16.75	22.00	21712044 43	11040484 44
16.50	18.00	10825946 44	27347925 44	16.75	22.25	20116795 43	10731018 44
16.50	18.25	97430935 43	25466854 44	16.75	22.50	18668610 43	10440552 44
16.50	18.50	87877720 43	23878174 44	16.75	22.75	17351645 43	10166970 44
16.50	18.75	79432855 43	22479748 44	16.75	23.00	16151975 43	99084595 43
16.50	19.00	71952855 43	21256874 44	16.75	23.25	15057361 43	96634820 43
16.50	19.25	65314465 43	20180996 44	16.75	23.50	14056950 43	94307235 43
16.50	19.50	59411200 43	19228556 44	16.75	23.75	13141170 43	92090540 43
16.50	19.75	54151375 43	18380101 44	16.75	24.00	12301558 43	89974935 43
16.50	20.00	49455694 43	17619568 44	16.75	24.25	11530528 43	87952025 43
16.50	20.25	45255469 43	16933659 44	16.75	24.50	10821536 43	86014455 43

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
16.75	24.75	10168538 43	84155760 43	17.25	21.00	21993228 43	85296025 43
16.75	25.00	95662735 42	82370330 43	17.25	21.25	20162789 43	82134105 43
17.00	17.00	13211506 44	30272396 44	17.25	21.50	18519319 43	79249180 43
17.00	17.25	11729938 44	27124295 44	17.25	21.75	17040930 43	76602515 43
17.00	17.50	10438212 44	24476890 44	17.25	22.00	15708532 43	74161785 43
17.00	17.75	93098255 43	22242252 44	17.25	22.25	14505501 43	71900005 43
17.00	18.00	83222170 43	20348324 44	17.25	22.50	13417294 43	69794495 43
17.00	18.25	74561350 43	18736060 44	17.25	22.75	12431205 43	67826295 43
17.00	18.50	66951300 43	17356997 44	17.25	23.00	11536068 43	65979285 43
17.00	18.75	60251260 43	16171374 44	17.25	23.25	10722084 43	64240020 43
17.00	19.00	54340620 43	15146537 44	17.25	23.50	99806300 42	62596885 43
17.00	19.25	49116139 43	14255637 44	17.25	23.75	93041200 42	61040100 43
17.00	19.50	44488943 43	13476580 44	17.25	24.00	86858610 42	59561295 43
17.00	19.75	40382522 43	12791174 44	17.25	24.25	81199100 42	58153235 43
17.00	20.00	36731066 43	12184419 44	17.25	24.50	76010755 42	56809725 43
17.00	20.25	33477880 43	11643929 44	17.25	24.75	71246235 42	55525340 43
17.00	20.50	30573657 43	11159473 44	17.25	25.00	66865260 42	54295400 43
17.00	20.75	27976033 43	10722580 44	17.50	17.50	81711610 43	19224815 44
17.00	21.00	25648142 43	10326222 44	17.50	17.75	72542825 43	17221291 44
17.00	21.25	23557963 43	99645665 43	17.50	18.00	64549610 43	15536493 44
17.00	21.50	21677661 43	96327585 43	17.50	18.25	57567745 43	14114417 44
17.00	21.75	19983016 43	93267475 43	17.50	18.50	51457505 43	12909181 44
17.00	22.00	18452893 43	90431525 43	17.50	18.75	46099523 43	11883185 44
17.00	22.25	17068785 43	87791290 43	17.50	19.00	41391903 43	11005591 44
17.00	22.50	15814510 43	85322985 43	17.50	19.25	37247580 43	10251092 44
17.00	22.75	14675891 43	83006475 43	17.50	19.50	33591776 43	95989035 43
17.00	23.00	13640482 43	80824855 43	17.50	19.75	30360571 43	90319465 43
17.00	23.25	12697320 43	78763625 43	17.50	20.00	27498907 43	85361640 43
17.00	23.50	11836762 43	76810525 43	17.50	20.25	24959513 43	80999825 43
17.00	23.75	11050273 43	74955025 43	17.50	20.50	22701621 43	77138605 43
17.00	24.00	10330314 43	73188110 43	17.50	20.75	20690066 43	73699180 43
17.00	24.25	96702745 42	71502005 43	17.50	21.00	18894433 43	70616495 43
17.00	24.50	90641500 42	69889915 43	17.50	21.25	17288429 43	67836630 43
17.00	24.75	85068080 42	68346045 43	17.50	21.50	15849282 43	65314890 43
17.00	25.00	79934915 42	66865165 43	17.50	21.75	14557143 43	63014175 43
17.25	17.25	10390467 44	24127257 44	17.50	22.00	13394815 43	60903585 43
17.25	17.50	92249030 43	21615483 44	17.50	22.25	12347306 43	58957345 43
17.25	17.75	82087425 43	19503252 44	17.50	22.50	11401531 43	57153945 43
17.25	18.00	73211130 43	17720369 44	17.50	22.75	10546047 43	55475280 43
17.25	18.25	65442635 43	16209330 44	17.50	23.00	97708610 42	53906230 43
17.25	18.50	58630290 43	14923011 44	17.50	23.25	9061900 42	52433925 43
17.25	18.75	52644610 43	13822747 44	17.50	23.50	84273105 42	51047615 43
17.25	19.00	47374960 43	12876816 44	17.50	23.75	78444790 42	49738098 43
17.25	19.25	42726357 43	12059159 44	17.50	24.00	73126970 42	48497504 43
17.25	19.50	38617515 43	11348360 44	17.50	24.25	68267255 42	47319193 43
17.25	19.75	34978447 43	10726774 44	17.50	24.50	63818740 42	46197357 43
17.25	20.00	31749157 43	10179949 44	17.50	24.75	59740605 42	45127057 43
17.25	20.25	28877707 43	96958580 43	17.50	25.00	55995750 42	44103975 43
17.25	20.50	26319469 43	92646420 43	17.75	17.75	64253900 43	15314810 44
17.25	20.75	24035795 43	88781445 43	17.75	18.00	57041875 43	13717110 44

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
17.75	18.25	50754840 43	12373602 44	18.00	23.75	56000065 42	33094557 43
17.75	18.50	45263545 43	11239611 44	18.00	24.00	52046825 42	32214457 43
17.75	18.75	40457913 43	10278539 44	18.00	24.25	48446286 42	31383258 43
17.75	19.00	36244107 43	94603960 43	18.00	24.50	45161267 42	30595983 43
17.75	19.25	32541934 43	87605895 43	18.00	24.75	42159261 42	29848367 43
17.75	19.50	29282849 43	81589380 43	18.00	25.00	39411494 42	29136738 43
17.75	19.75	26408042 43	76388685 43				
17.75	20.00	23867195 43	71867615 43	18.25	18.25	39722055 43	97118915 43
17.75	20.25	21617033 43	67914120 43	18.25	18.50	35260925 43	86966615 43
17.75	20.50	19620317 43	64435895 43	18.25	18.75	31372287 43	78429870 43
17.75	20.75	17844994 43	61356885 43	18.25	19.00	27976139 43	71224575 43
17.75	21.00	16263406 43	58614260 43	18.25	19.25	25004266 43	65118070 43
17.75	21.25	14851646 43	56156160 43	18.25	19.50	22398594 43	59919725 43
17.75	21.50	13588997 43	53939585 43	18.25	19.75	20109464 43	55473255 43
17.75	21.75	12457550 43	51928910 43	18.25	20.00	18094428 43	51650405 43
17.75	22.00	11441714 43	50094555 43	18.25	20.25	16317110 43	48345885 43
17.75	22.25	10527959 43	48411884 43	18.25	20.50	14746359 43	45473178 43
17.75	22.50	97044905 42	46860341 43	18.25	20.75	13355401 43	42961091 43
17.75	22.75	89610150 42	45422778 43	18.25	21.00	12121183 43	40751006 43
17.75	23.00	82885305 42	44084733 43	18.25	21.25	11023880 43	38794608 43
17.75	23.25	76791720 42	42834173 43	18.25	21.50	10046367 43	37051992 43
17.75	23.50	71260525 42	41660836 43	18.25	21.75	91738665 42	35490227 43
17.75	23.75	66230820 42	40556140 43	18.25	22.00	83935730 42	34081989 43
17.75	24.00	61649780 42	39512728 43	18.25	22.25	76944010 42	32804670 43
17.75	24.25	57469990 42	38524342 43	18.25	22.50	70666955 42	31639450 43
17.75	24.50	53650230 42	37585656 43	18.25	22.75	65020960 42	30570699 43
17.75	24.75	50153960 42	36692067 43	18.25	23.00	59933085 42	29585359 43
17.75	25.00	46948716 42	35839616 43	18.25	23.25	55339625 42	28672521 43
				18.25	23.50	51185180 42	27823025 43
18.00	18.00	50522140 43	12197145 44	18.25	23.75	47420719 42	27029186 43
18.00	18.25	44849733 43	10923394 44	18.25	24.00	44003925 42	26284489 43
18.00	18.50	39905063 43	98523170 43	18.25	24.25	40897015 42	25583490 43
18.00	18.75	35586408 43	89482815 43	18.25	24.50	38067380 42	24921502 43
18.00	19.00	31807173 43	81821045 43	18.25	24.75	35485745 42	24294549 43
18.00	19.25	28493492 43	75298740 43	18.25	25.00	33126522 42	23699239 43
18.00	19.50	25582222 43	69719805 43				
18.00	19.75	23019472 43	64923340 43	18.50	18.50	31228283 43	77312610 43
18.00	20.00	20758996 43	60777250 43	18.50	18.75	27720076 43	69222835 43
18.00	20.25	18761163 43	57172960 43	18.50	19.00	24662200 43	62420520 43
18.00	20.50	16991934 43	54021125 43	18.50	19.25	21991679 43	56679205 43
18.00	20.75	15422046 43	51248210 43	18.50	19.50	19654903 43	51813460 43
18.00	21.00	14026272 43	48793572 43	18.50	19.75	17606129 43	47671352 43
18.00	21.25	12782843 43	46607131 43	18.50	20.00	15806292 43	44128333 43
18.00	21.50	11672946 43	44647550 43	18.50	20.25	14222026 43	41082216 43
18.00	21.75	10680318 43	42880574 43	18.50	20.50	12824724 43	38449096 43
18.00	22.00	97908545 42	41277787 43	18.50	20.75	11589847 43	36160043 43
18.00	22.25	89923045 42	39815619 43	18.50	21.00	10496335 43	34158333 43
18.00	22.50	82740180 42	38474433 43	18.50	21.25	95260865 42	32397276 43
18.00	22.75	76267130 42	37237843 43	18.50	21.50	86634995 42	30838370 43
18.00	23.00	70422955 42	36092165 43	18.50	21.75	78951020 42	29449823 43
18.00	23.25	65137135 42	35025900 43	18.50	22.00	72092765 42	28205410 43
18.00	23.50	60347480 42	34029412 43	18.50	22.25	65959390 42	27083358 43

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
18.50	22.50	60463680 42	26065634 43	19.00	22.25	48748094 42	18593762 43
18.50	22.75	55530050 42	25137295 43	19.00	22.50	44511320 42	17804245 43
18.50	23.00	51092395 42	24285834 43	19.00	22.75	40722650 42	17092407 43
18.50	23.25	47093631 42	23500886 43	19.00	23.00	37328033 42	16446796 43
18.50	23.50	43483394 42	22773739 43	19.00	23.25	34280730 42	15857927 43
18.50	23.75	40218304 42	22097089 43	19.00	23.50	31539980 42	15317886 43
18.50	24.00	37259916 42	21464820 43	19.00	23.75	29070345 42	14820079 43
18.50	24.25	34574701 42	20871756 43	19.00	24.00	26840870 42	14358988 43
18.50	24.50	32133157 42	20313532 43	19.00	24.25	24824561 42	13929976 43
18.50	24.75	29909450 42	19786417 43	19.00	24.50	22997764 42	13529168 43
18.50	25.00	27880781 42	19287253 43	19.00	24.75	21339691 42	13153261 43
				19.00	25.00	19832213 42	12799504 43
18.75	18.75	24548931 43	61531800 43				
18.75	19.00	21790286 43	55087090 43	19.25	19.25	15167213 43	38950540 43
18.75	19.25	19385876 43	49668135 43	19.25	19.50	13461854 43	34863317 43
18.75	19.50	17286114 43	45094459 43	19.25	19.75	11975606 43	31426746 43
18.75	19.75	15448824 43	41218297 43	19.25	20.00	10677766 43	28526286 43
18.75	20.00	13838043 43	37918607 43	19.25	20.25	95422415 42	26068190 43
18.75	20.25	12423043 43	35096160 43	19.25	20.50	85467695 42	23975669 43
18.75	20.50	11177552 43	32669540 43	19.25	20.75	76723525 42	22185785 43
18.75	20.75	10079071 43	30571910 43	19.25	21.00	69027390 42	20646901 43
18.75	21.00	91083120 42	28748366 43	19.25	21.25	62240180 42	19316644 43
18.75	21.25	82487155 42	27153731 43	19.25	21.50	56242420 42	18160188 43
18.75	21.50	74860430 42	25750807 43	19.25	21.75	50931760 42	17148891 43
18.75	21.75	68080070 42	24508924 43	19.25	22.00	46220158 42	16259174 43
18.75	22.00	62040290 42	23402783 43	19.25	22.25	42031679 42	15471595 43
18.75	22.25	56649665 42	22411459 43	19.25	22.50	38300994 42	14770113 43
18.75	22.50	51828975 42	21517643 43	19.25	22.75	34971341 42	14141468 43
18.75	22.75	47509535 42	20706962 43	19.25	23.00	31993914 42	13574681 43
18.75	23.00	43632026 42	19967503 43	19.25	23.25	29326273 42	13060646 43
18.75	23.25	40144439 42	19289326 43	19.25	23.50	26931628 42	12591806 43
18.75	23.50	37001791 42	18664151 43	19.25	23.75	24777923 42	12161862 43
18.75	23.75	34164652 42	18085050 43	19.25	24.00	22837313 42	11765560 43
18.75	24.00	31598732 42	17546206 43	19.25	24.25	21085494 42	11398513 43
18.75	24.25	29273893 42	17042744 43	19.25	24.50	19501154 42	11057021 43
18.75	24.50	27163787 42	16570529 43	19.25	24.75	18065786 42	10738003 43
18.75	24.75	25245260 42	16126101 43	19.25	25.00	16763047 42	10438831 43
18.75	25.00	23497881 42	15706473 43				
19.00	19.00	19296794 43	48961351 43	19.50	19.50	11920524 43	30980011 43
19.00	19.25	17127734 43	43828406 43	19.50	19.75	10579843 43	27726214 43
19.00	19.50	15237262 43	39512509 43	19.50	20.00	94114505 42	24990434 43
19.00	19.75	13586397 43	35869862 43	19.50	20.25	83912150 42	22681470 43
19.00	20.00	12141955 43	32782771 43	19.50	20.50	74986145 42	20724667 43
19.00	20.25	10875629 43	30154788 43	19.50	20.75	67161320 42	19058885 43
19.00	20.50	97632400 42	27906893 43	19.50	21.00	60288280 42	17634017 43
19.00	20.75	87841505 42	25974231 43	19.50	21.25	54239180 42	16408955 43
19.00	21.00	79206495 42	24303596 43	19.50	21.50	48904481 42	15349965 43
19.00	21.25	71575865 42	22851241 43	19.50	21.75	44190637 42	14429334 43
19.00	21.50	64819205 42	21581196 43	19.50	22.00	40016852 42	13624256 43
19.00	21.75	58824420 42	20463832 43	19.50	22.25	36314051 42	12915967 43
19.00	22.00	53495100 42	19474738 43	19.50	22.50	33022408 42	12288990 43
				19.50	22.75	30090574 42	11730556 43

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
19.50	23.00	27474036 42	11230113 43	20.00	24.75	11067232 42	58807510 42
19.50	23.25	25134335 42	10778927 43	20.00	25.00	10217671 42	56958335 42
19.50	23.50	23038127 42	10369744 43				
19.50	23.75	21156460 42	99965490 42	20.25	20.25	57846685 42	15568622 43
19.50	24.00	19464206 42	96543315 42	20.25	20.50	51335435 42	13929176 43
19.50	24.25	17939388 42	93389060 42	20.25	20.75	45661497 42	12550799 43
19.50	24.50	16562959 42	90467825 42	20.25	21.00	40707702 42	11387499 43
19.50	24.75	15318177 42	87750185 42	20.25	21.25	36373960 42	10401637 43
19.50	25.00	14190422 42	85211505 42	20.25	21.50	32575341 42	95623965 42
				20.25	21.75	29238996 42	88445220 42
19.75	19.75	93681455 42	24635382 43	20.25	22.00	26302924 42	82273055 42
19.75	20.00	83142265 42	22045649 43	20.25	22.25	23713874 42	76937505 42
19.75	20.25	73957965 42	19868250 43	20.25	22.50	21426286 42	72298950 42
19.75	20.50	65938480 42	18030565 43	20.25	22.75	19401002 42	68242570 42
19.75	20.75	58922530 42	16473173 43	20.25	23.00	17604365 42	64673820 42
19.75	21.00	52772275 42	15147398 43	20.25	23.25	16007417 42	61514825 42
19.75	21.25	47370248 42	14013359 43	20.25	23.50	14585090 42	58701215 42
19.75	21.50	42616055 42	13038342 43	20.25	23.75	13315863 42	56179915 42
19.75	21.75	38423474 42	12195494 43	20.25	24.00	12181005 42	53906880 42
19.75	22.00	34718902 42	11462762 43	20.25	24.25	11164324 42	51845640 42
19.75	22.25	31438864 42	10821995 43	20.25	24.50	10251779 42	49965886 42
19.75	22.50	28529002 42	10258261 43	20.25	24.75	94311480 41	48242359 42
19.75	22.75	25942362 42	97592475 42	20.25	25.00	86917805 41	46654016 42
19.75	23.00	23638525 42	93147910 42				
19.75	23.25	21582503 42	89164960 42	20.50	20.50	45451213 42	12372754 43
19.75	23.50	19744044 42	85574075 42	20.50	20.75	40333844 42	11068752 43
19.75	23.75	18096988 42	82317620 42	20.50	21.00	35874702 42	99724175 42
19.75	24.00	16618520 42	79347645 42	20.50	21.25	31981629 42	90471600 42
19.75	24.25	15288914 42	76624335 42	20.50	21.50	28575979 42	82630340 42
19.75	24.50	14090908 42	74114355 42	20.50	21.75	25590902 42	75955245 42
19.75	24.75	13009486 42	71789900 42	20.50	22.00	22969219 42	70245470 42
19.75	25.00	12031542 42	69627600 42	20.50	22.25	20662128 42	65336265 42
				20.50	22.50	18627783 42	61092460 42
20.00	20.00	73617550 42	19586112 43	20.50	22.75	16830344 42	57403005 42
20.00	20.25	65333285 42	17525375 43	20.50	23.00	15239081 42	54176605 42
20.00	20.50	58114265 42	15792770 43	20.50	23.25	13827473 42	51330045 42
20.00	20.75	51811150 42	14330496 43	20.50	23.50	12572807 42	48825395 42
20.00	21.00	46296722 42	13091259 43	20.50	23.75	11455392 42	46587499 42
20.00	21.25	41463168 42	12036326 43	20.50	24.00	10458231 42	44582100 42
20.00	21.50	37217644 42	11133955 43	20.50	24.25	95666905 41	42774221 42
20.00	21.75	33481408 42	10358117 43	20.50	24.50	87680015 41	41134831 42
20.00	22.00	30186626 42	96874430 42	20.50	24.75	80511445 41	39039828 42
20.00	22.25	27275402 42	91043850 42	20.50	25.00	74065115 41	38269128 42
20.00	22.50	24697923 42	85945075 42				
20.00	22.75	22411377 42	81459265 42	20.75	20.75	35709406 42	98310205 42
20.00	23.00	20378882 42	77488470 42	20.75	21.00	31687827 42	87940450 42
20.00	23.25	18568626 42	73951805 42	20.75	21.25	28183641 42	79222235 42
20.00	23.50	16953167 42	70782525 42	20.75	21.50	25124358 42	71864495 42
20.00	23.75	15508669 42	67925265 42	20.75	21.75	22448232 42	65629080 42
20.00	24.00	14214596 42	65334165 42	20.75	22.00	20102660 42	60321015 42
20.00	24.25	13053024 42	62971130 42	20.75	22.25	18042679 42	55780555 42
20.00	24.50	12008406 42	60804390 42	20.75	22.50	16229942 42	51876690 42

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
20.75	22.75	14631566 42	48501945 42	21.50	23.00	87416620 41	27900576 42
20.75	23.00	13219351 42	45568015 42	21.50	23.25	78627130 41	25939851 42
20.75	23.25	11969167 42	43002288 42	21.50	23.50	70877580 41	24244839 42
20.75	23.50	10860177 42	40744995 42	21.50	23.75	64031225 41	22771205 42
20.75	23.75	98744745 41	38746857 42	21.50	24.00	57970895 41	21482486 42
20.75	24.00	89966395 41	36967232 42	21.50	24.25	52595310 41	20348683 42
20.75	24.25	82133205 41	35372522 42	21.50	24.50	47817832 41	19345058 42
20.75	24.50	75129635 41	33934891 42	21.50	24.75	43563538 41	18451193 42
20.75	24.75	68855740 41	32631286 42	21.50	25.00	39767491 41	17650233 42
20.75	25.00	63224780 41	31442519 42				
				21.75	21.75	13596975 42	39112565 42
21.00	21.00	28053740 42	78099510 42	21.75	22.00	12064081 42	34973934 42
21.00	21.25	24893483 42	69854890 42	21.75	22.25	10728624 42	31494636 42
21.00	21.50	22139945 42	62923450 42	21.75	22.50	95628530 41	28558371 42
21.00	21.75	19736073 42	57073720 42	21.75	22.75	85432080 41	26070026 42
21.00	22.00	17633333 42	52116305 42	21.75	23.00	76496205 41	23951758 42
21.00	22.25	15790371 42	47896158 42	21.75	23.25	68649275 41	22139785 42
21.00	22.50	14171875 42	44286292 42	21.75	23.50	61745065 41	20581829 42
21.00	22.75	12747653 42	41182520 42	21.75	23.75	55657750 41	19234997 42
21.00	23.00	11491890 42	38499406 42	21.75	24.00	50280225 41	18064062 42
21.00	23.25	10382436 42	36166758 42	21.75	24.25	45520028 41	17040058 42
21.00	23.50	94002660 41	34126832 42	21.75	24.50	41297973 41	16139140 42
21.00	23.75	85290725 41	32332142 42	21.75	24.75	37545714 41	15341662 42
21.00	24.00	77547485 41	30743502 42	21.75	25.00	34204385 41	14631404 42
21.00	24.25	70651745 41	29328588 42				
21.00	24.50	64498535 41	28060706 42	22.00	22.00	10679126 42	31049162 42
21.00	24.75	58997235 41	26917740 42	22.00	22.25	94748955 41	27761274 42
21.00	25.00	54069270 41	25881342 42	22.00	22.50	84257850 41	24997209 42
				22.00	22.75	75100025 41	22664574 42
21.25	21.25	22037870 42	62032155 42	22.00	23.00	67090530 41	20687784 42
21.25	21.50	19554668 42	55478485 42	22.00	23.25	60071355 41	19004984 42
21.25	21.75	17391113 42	49968740 42	22.00	23.50	53907745 41	17565508 42
21.25	22.00	15502353 42	45318862 42	22.00	23.75	48484604 41	16327823 42
21.25	22.25	13850271 42	41378304 42	22.00	24.00	43703431 41	15257855 42
21.25	22.50	12402310 42	38023777 42	22.00	24.25	39479788 41	14327618 42
21.25	22.75	11130768 42	35154346 42	22.00	24.50	35741149 41	13514104 42
21.25	23.00	10011875 42	32687191 42	22.00	24.75	32425235 41	12798375 42
21.25	23.25	90253435 41	30554394 42	22.00	25.00	29478358 41	12164824 42
21.25	23.50	81537915 41	28700169 42				
21.25	23.75	73822545 41	27078629 42	22.25	22.25	83869005 41	24643806 42
21.25	24.00	66978990 41	25652012 42	22.25	22.50	74409250 41	22032270 42
21.25	24.25	60896590 41	24389187 42	22.25	22.75	66168205 41	19836831 42
21.25	24.50	55480065 41	23264472 42	22.25	23.00	58974730 41	17984073 42
21.25	24.75	50646940 41	22256645 42	22.25	23.25	52683385 41	16413962 42
21.25	25.00	46325906 41	21348122 42	22.25	23.50	47170167 41	15077358 42
				22.25	23.75	42329031 41	13934021 42
21.50	21.50	17310911 42	49761290 42	22.25	24.00	38069676 41	12950950 42
21.50	21.75	15359827 42	44052788 42	22.25	24.25	34314560 41	12101090 42
21.50	22.00	13659976 42	39673997 42	22.25	24.50	30997431 41	11362213 42
21.50	22.25	12176048 42	35978604 42	22.25	24.75	28061292 41	10716044 42
21.50	22.50	10878114 42	32846931 42	22.25	25.00	25457204 41	10147542 42
21.50	22.75	97435950 41	30181013 42				

A	B	XX+YY, 11	ZZ, 11	A	B	XX+YY, 11	ZZ, 11
22.50	22.50	65862800 41	19556513 42	23.75	24.25	15499823 41	49370109 41
22.50	22.75	58432200 41	17482576 42	23.75	24.50	13812339 41	44735478 41
22.50	23.00	51959105 41	15739098 42	23.75	24.75	12336727 41	40807953 41
22.50	23.25	46308983 41	14267771 42	23.75	25.00	11043790 41	37464499 41
22.50	23.50	41367590 41	13020905 42				
22.50	23.75	37037429 41	11959471 42	24.00	24.00	15428241 41	48674330 41
22.50	24.00	33235270 41	11051511 42	24.00	24.25	13685178 41	43491263 41
22.50	24.25	29890119 41	10270823 42	24.00	24.50	12166986 41	39134356 41
22.50	24.50	26941086 41	95959150 41	24.00	24.75	10842033 41	35457679 41
22.50	24.75	24336079 41	90091405 41	24.00	25.00	96834820 40	32341958 41
22.50	25.00	22030310 41	84959855 41				
				24.25	24.25	12110788 41	38583070 41
22.75	22.75	51719255 41	15516790 42	24.25	24.50	10742202 41	34471918 41
22.75	23.00	45882866 41	13870084 42	24.25	24.75	95502380 40	31016108 41
22.75	23.25	40798728 41	12485780 42	24.25	25.00	85100200 40	28099860 41
22.75	23.50	36361164 41	11317567 42				
22.75	23.75	32480273 41	10327575 42	24.50	24.50	95061220 40	30579366 41
22.75	24.00	29079561 41	94848145 41	24.50	24.75	84316565 40	27318978 41
22.75	24.25	26093605 41	87639055 41	24.50	25.00	74958525 40	24578333 41
22.75	24.50	23466610 41	81440460 41				
22.75	24.75	21150733 41	76081725 41	24.75	24.75	74612395 40	24232390 41
22.75	25.00	19105061 41	71422720 41	24.75	25.00	66177075 40	21647109 41
23.00	23.00	40610382 41	12309504 42	25.00	25.00	58558975 40	19199990 41
23.00	23.25	36026518 41	11002250 42				
23.00	23.50	32033570 41	99033195 41				
23.00	23.75	28548513 41	89759400 41				
23.00	24.00	25500769 41	81900420 41				
23.00	24.25	22830154 41	75210225 41				
23.00	24.50	20485314 41	69487320 41				
23.00	24.75	18422415 41	64566565 41				
23.00	25.00	16603899 41	60312520 41				
23.25	23.25	31885671 41	97635660 41				
23.25	23.50	28285765 41	87259730 41				
23.25	23.75	25150015 41	78537395 41				
23.25	24.00	22413206 41	71176725 41				
23.25	24.25	20019853 41	64939020 41				
23.25	24.50	17922706 41	59628980 41				
23.25	24.75	16081461 41	55086670 41				
23.25	25.00	14461649 41	51181010 41				
23.50	23.50	25033884 41	77429590 41				
23.50	23.75	22206877 41	69195415 41				
23.50	24.00	19744450 41	62273585 41				
23.50	24.25	17595357 41	56432380 41				
23.50	24.50	15716032 41	51482345 41				
23.50	24.75	14069338 41	47268453 41				
23.50	25.00	12623608 41	43663813 41				
23.75	23.75	19653271 41	61395580 41				
23.75	24.00	17433361 41	54862165 41				

TABLE XLII.

A	B	X+Y,1-	Z ,12	Z ,13	A	B	X+Y,1-	Z ,12	Z ,13
10.00	1.00	48211000 48	-26350477 49	44246171 49	10.25	4.50	62387692 48	-27105483 49	45775145 49
10.00	1.25	64690969 48	-34913470 49	58639510 49	10.25	4.75	57141059 48	-24093390 49	40716564 49
10.00	1.50	78629367 48	-41857925 49	70321102 49	10.25	5.00	52121981 48	-21292672 49	36012298 49
10.00	1.75	89347861 48	-46864563 49	78752670 49	10.25	5.25	47382342 48	-18720530 49	31691412 49
10.00	2.00	96721287 48	-49929893 49	83926274 49	10.25	5.50	42953130 48	-16382577 49	27763451 49
10.00	2.25	10096524 49	-51237069 49	86147738 49	10.25	5.75	38849167 48	-14275969 49	24223747 49
10.00	2.50	10247809 49	-51061990 49	85879100 49	10.25	6.00	35073276 48	-12391960 49	21057669 49
10.00	2.75	10173392 49	-49710588 49	83633262 49	10.25	6.25	31619427 48	-10717867 49	18243966 49
10.00	3.00	99212919 48	-47480208 49	79909093 49	10.25	6.50	28475464 48	-92386453 48	15757407 49
10.00	3.25	95362398 48	-44638206 49	75155361 49	10.25	6.75	25625145 48	-79380449 48	13570719 49
10.00	3.50	90575483 48	-41412167 49	69754244 49	10.25	7.00	23049674 48	-67994692 48	11656042 49
10.00	3.75	85183638 48	-37987448 49	64017125 49	10.25	7.25	20729015 48	-58065878 48	99859604 48
10.00	4.00	79456646 48	-34509150 49	58187866 49	10.25	7.50	18642709 48	-49437482 48	85341926 48
10.00	4.25	73607233 48	-31086382 49	52449910 49	10.25	7.75	16770513 48	-41962487 48	72760526 48
10.00	4.50	67797605 48	-27797507 49	46935076 49	10.25	8.00	15092929 48	-35504952 48	61887139 48
10.00	4.75	62147340 48	-24695551 49	41732618 49	10.25	8.25	13591408 48	-29940687 48	52513250 48
10.00	5.00	56740543 48	-21813311 49	36897811 49	10.25	8.50	12248578 48	-25157420 48	44450344 48
10.00	5.25	51632818 48	-19167891 49	32459541 49	10.25	8.75	11048364 48	-21054479 48	37529417 48
10.00	5.50	46857441 48	-16764578 49	28426834 49	10.25	9.00	99759711 47	-17542286 48	31600081 48
10.00	5.75	42430380 48	-14600054 49	24794251 49	10.25	9.25	90178938 47	-14541568 48	26529283 48
10.00	6.00	38354705 48	-12664993 49	21546232 49	10.25	9.50	81618993 47	-11982565 48	22199934 48
10.00	6.25	34624085 48	-10946118 49	18660571 49	10.25	9.75	73969166 47	-98041570 47	18509461 48
10.00	6.50	31225609 48	-94277743 48	16111056 49	10.25	10.00	67130006 47	-79530058 47	15368370 48
10.00	6.75	28141959 48	-80931194 48	13869473 49	10.50	1.00	40968026 48	-24534956 49	41286635 49
10.00	7.00	25353150 48	-69249995 48	11907072 49	10.50	1.25	55044432 48	-32582356 49	54839158 49
10.00	7.25	22837809 48	-59065606 48	10195600 49	10.50	1.50	66975661 48	-39146005 49	65899021 49
10.00	7.50	20574120 48	-50216777 48	87080238 48	10.50	1.75	76168317 48	-43914468 49	73940521 49
10.00	7.75	18540518 48	-42552196 48	74189760 48	10.50	2.00	82502884 48	-46872164 49	78935932 49
10.00	8.00	16716157 48	-35932022 48	63050109 48	10.50	2.25	86154454 48	-48180689 49	81155950 49
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10.00	8.50	13617271 48	-25326732 48	45188062 48	10.50	2.75	86817034 48	-46887143 49	79011641 49
10.00	8.75	12306993 48	-21122932 48	38099038 48	10.50	3.00	84642136 48	-44844432 49	75587822 49
10.00	9.00	11134621 48	-17525280 48	32026131 48	10.50	3.25	81317935 48	-42213871 49	71172915 49
10.00	9.25	10085703 48	-14452447 48	26833000 48	10.50	3.50	77183242 48	-39209838 49	66127736 49
10.00	9.50	91471352 47	-11832857 48	22399698 48	10.50	3.75	72524829 48	-36007826 49	60747759 49
10.00	9.75	83070563 47	-96038107 47	18621158 48	10.50	4.00	67576396 48	-32745898 49	55265506 49
10.00	10.00	75548100 47	-77105972 47	15405709 48	10.50	4.25	62522606 48	-29528426 49	49856793 49
10.25	1.00	44402131 48	-25416033 49	42724115 49	10.50	4.50	57504546 48	-26430830 49	44648727 49
10.25	1.25	59620713 48	-33715144 49	56687385 49	10.50	4.75	52626192 48	-23504569 49	39728066 49
10.25	1.50	72506770 48	-40465526 49	68052251 49	10.50	5.00	47960804 48	-20781884 49	35149209 49
10.25	1.75	82425979 48	-45351639 49	76286410 49	10.50	5.25	43556846 48	-18280000 49	30941251 49
10.25	2.00	89255831 48	-48363563 49	81371417 49	10.50	5.50	39443167 48	-16004813 49	27114225 49
10.25	2.25	93190194 48	-49673176 49	83594756 49	10.50	5.75	35633596 48	-13953918 49	23664153 49
10.25	2.50	94594261 48	-49543720 49	83397903 49	10.50	6.00	32130682 48	-12119077 49	20577239 49
10.25	2.75	93904457 48	-48269039 49	81274170 49	10.50	6.25	28928693 48	-10488183 49	17833149 49
10.25	3.00	91565107 48	-46135935 49	77705346 49	10.50	6.50	26016175 48	-90467502 48	15407557 49
10.25	3.25	87990181 48	-43403129 49	73126228 49	10.50	6.75	23377816 48	-77790882 48	13274088 49
10.25	3.50	83544629 48	-40291442 49	67908084 49	10.50	7.00	20996004 48	-66691295 48	11405731 49
10.25	3.75	78536481 48	-36981211 49	62354208 49	10.50	7.25	18851880 48	-57010361 48	97758553 48
10.25	4.00	73216719 48	-33613967 49	56702720 49	10.50	7.50	16926225 48	-48596083 48	83589069 48
10.25	4.25	67783354 48	-30296427 49	51133210 49	10.50	7.75	15200090 48	-41305563 48	71308559 48

A	B	X+Y,1-	Z ,12	Z ,13	A	B	X+Y,1-	Z ,12	Z ,13
10.50	8.00	13655143 48	-35006538 48	60694634 48	11.00	2.00	70825030 48	-44096464 49	74394585 49
10.50	8.25	12273998 48	-29578117 48	51544038 48	11.00	2.25	73981116 48	-45394383 49	76595354 49
10.50	8.50	11040401 48	-24910948 48	43672900 48	11.00	2.50	75107487 48	-45372218 49	76569364 49
10.50	8.75	99392645 47	-20906969 48	36916382 48	11.00	2.75	74549191 48	-44291825 49	74757804 49
10.50	9.00	89567509 47	-17478849 48	31127673 48	11.00	3.00	72660318 48	-42411731 49	71596457 49
10.50	9.25	80802327 47	-14549316 48	26176889 48	11.00	3.25	69773118 48	-39967173 49	67481967 49
10.50	9.50	72982568 47	-12050355 48	21949719 48	11.00	3.50	66181449 48	-37160453 49	62755541 49
10.50	9.75	66004943 47	-99223626 47	18346007 48	11.00	3.75	62134553 48	-34157918 49	57697809 49
10.50	10.00	59776545 47	-81133273 47	15278356 48	11.00	4.00	57835802 48	-31090988 49	52530537 49
					11.00	4.25	53446274 48	-28059499 49	47422205 49
10.75	1.00	37864946 48	-23703135 49	39927306 49	11.00	4.50	49089197 48	-25135988 49	42495279 49
10.75	1.25	50905157 48	-31510304 49	53087297 49	11.00	4.75	44855378 48	-22370279 49	37833886 49
10.75	1.50	61968630 48	-37894344 49	63853500 49	11.00	5.00	40808862 48	-19793907 49	33491308 49
10.75	1.75	70499738 48	-42548133 49	71707191 49	11.00	5.25	36991955 48	-17424084 49	29496639 49
10.75	2.00	76382578 48	-45451202 49	76612569 49	11.00	5.50	33429804 48	-15267143 49	25860633 49
10.75	2.25	79775424 48	-46755667 49	78824835 49	11.00	5.75	30134420 48	-13321414 49	22580510 49
10.75	2.50	80986811 48	-46702067 49	78748467 49	11.00	6.00	27107844 48	-11579581 49	19643970 49
10.75	2.75	80389242 48	-45562270 49	76841003 49	11.00	6.25	24344900 48	-10030534 49	17032308 49
10.75	3.00	78364032 48	-43603699 49	73552740 49	11.00	6.50	21835373 48	-86608332 48	14722878 49
10.75	3.25	75268114 48	-41069043 49	69292454 49	11.00	6.75	19565677 48	-74558096 48	12690955 49
10.75	3.50	71417217 48	-38166502 49	64410967 49	11.00	7.00	17520162 48	-64003677 48	10911092 49
10.75	3.75	67078091 48	-35066912 49	59196181 49	11.00	7.25	15682177 48	-54795747 48	93581371 48
10.75	4.00	62468916 48	-31904971 49	53875164 49	11.00	7.50	14034728 48	-46790858 48	80078885 48
10.75	4.25	57761965 48	-28782741 49	48620036 49	11.00	7.75	12561046 48	-39853725 48	68375484 48
10.75	4.50	53088980 48	-25774200 49	43555563 49	11.00	8.00	11244984 48	-33859003 48	58259879 48
10.75	4.75	48547165 48	-22930000 49	38767215 49	11.00	8.25	10071212 48	-28691990 48	49538741 48
10.75	5.00	44204952 48	-20282031 49	34308829 49	11.00	8.50	90253983 47	-24248830 48	42037042 48
10.75	5.25	40107560 48	-17847539 49	30209558 49	11.00	8.75	80942808 47	-20436325 48	35597702 48
10.75	5.50	36281981 48	-15632651 49	26479799 49	11.00	9.00	72656832 47	-17171439 48	30080799 48
10.75	5.75	32741080 48	-13635351 49	23116216 49	11.00	9.25	65285365 47	-14380665 48	25362477 48
10.75	6.00	29487102 48	-11847881 49	20105788 49	11.00	9.50	58727919 47	-11999275 48	21333686 48
10.75	6.25	26514659 48	-10258647 49	17429018 49	11.00	9.75	52894114 47	-99705482 47	17898673 48
10.75	6.50	23812899 48	-88537091 48	15062454 49	11.00	10.00	47702722 47	-82449776 47	14974652 48
10.75	6.75	21367431 48	-76178961 48	12980561 49					
10.75	7.00	19161652 48	-65356420 48	11157135 49	11.25	1.00	32505531 48	-22172679 49	37420343 49
10.75	7.25	17177841 48	-55915750 48	95662952 48	11.25	1.25	43746441 48	-29531379 49	49846015 49
10.75	7.50	15397958 48	-47709290 48	81831829 48	11.25	1.50	53299482 48	-35576528 49	60057216 49
10.75	7.75	13804165 48	-40598069 48	69843988 48	11.25	1.75	60676523 48	-40010236 49	67550144 49
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10.75	8.50	99719696 47	-24603595 48	42865629 48	11.25	2.50	69756581 48	-44098927 49	74480617 49
10.75	8.75	89601769 47	-20696467 48	36269660 48	11.25	2.75	69233812 48	-43073295 49	72757819 49
10.75	9.00	80585967 47	-17350837 48	30618470 48	11.25	3.00	67469599 48	-41266516 49	69715459 49
10.75	9.25	72554040 47	-14491342 48	25785221 48	11.25	3.25	64773287 48	-38906733 49	65738610 49
10.75	9.50	65398938 47	-12051644 48	21658283 48	11.25	3.50	61419213 48	-36190600 49	61159250 49
10.75	9.75	59023940 47	-99736093 47	18139839 48	11.25	3.75	57639899 48	-33280126 49	56250964 49
10.75	10.00	53342322 47	-82065006 47	15144531 48	11.25	4.00	53625764 48	-30303589 49	51230398 49
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11.00	1.00	35055081 48	-22916830 49	38640293 49	11.25	4.50	45459745 48	-24516367 49	41467370 49
11.00	1.25	47153481 48	-30494644 49	51424994 49	11.25	4.75	41508267 48	-21825791 49	36927861 49
11.00	1.50	57426960 48	-36705929 49	61908439 49	11.25	5.00	37732737 48	-19318060 49	32696625 49
11.00	1.75	65354859 48	-41248121 49	69579268 49	11.25	5.25	34172760 48	-17010325 49	28802677 49

A	B	X+iy,1-	Z ,12	Z ,13	A	B	X+iy,1-	Z ,12	Z ,13
11.25	5.50	30851861 48	-14909086 49	25257039 49	11.50	9.00	59430119 47	-16700388 48	28947853 48
11.25	5.75	27781199 48	-13012996 49	22057464 49	11.50	9.25	53192414 47	-14042618 48	24451190 48
11.25	6.00	24962605 48	-11315133 49	19192301 49	11.50	9.50	47658950 47	-11774443 48	20612026 48
11.25	6.25	22391175 48	-98048510 48	16643597 49	11.50	9.75	42750251 47	-98418205 47	17339123 48
11.25	6.50	20057228 48	-84691783 48	14389466 49	11.50	10.00	38395088 47	-81975719 47	14552850 48
11.25	6.75	17947929 48	-72939067 48	12405936 49					
11.25	7.00	16048562 48	-62644000 48	10668306 49	11.75	1.00	28076375 48	-20798843 49	35162916 49
11.25	7.25	14343403 48	-53661533 48	91520997 48	11.75	1.25	37820702 48	-27747830 49	46915822 49
11.25	7.50	12816455 48	-45852030 48	78337515 48	11.75	1.50	46113852 48	-33479509 49	56612365 49
11.25	7.75	11451960 48	-39083829 48	66910427 48	11.75	1.75	52525597 48	-37705626 49	63764418 49
11.25	8.00	10234702 48	-33234836 48	57033701 48	11.75	2.00	56955809 48	-40391620 49	68312805 49
11.25	8.25	91502811 47	-28193253 48	48518678 48	11.75	2.25	59513295 48	-41658750 49	70461988 49
11.25	8.50	81852239 47	-23857809 48	41194498 48	11.75	2.50	60423231 48	-41710597 49	70555600 49
11.25	8.75	73270714 47	-20137594 48	34907780 48	11.75	2.75	59962376 48	-40782331 49	68991673 49
11.25	9.00	65644045 47	-16951602 48	29521867 48	11.75	3.00	58416891 48	-39108463 49	66166042 49
11.25	9.25	58868210 47	-14228098 48	24915758 48	11.75	3.25	56056406 48	-36903948 49	62442383 49
11.25	9.50	52849142 47	-11903921 48	20982922 48	11.75	3.50	53120507 48	-34354809 49	58135317 49
11.25	9.75	47502020 47	-99237026 47	17629585 48	11.75	3.75	49812764 48	-31614913 49	53505093 49
11.25	10.00	42750874 47	-82391261 47	14775473 48	11.75	4.00	46300021 48	-28806512 49	48758536 49
					11.75	4.25	42714371 48	-26023025 49	44053708 49
11.50	1.00	30187623 48	-21467612 49	36262671 49	11.75	4.50	39157203 48	-23332787 49	39506242 49
11.50	1.25	40646472 48	-28616878 49	48344678 49	11.75	4.75	35703116 48	-20783143 49	35196272 49
11.50	1.50	49541524 48	-34502250 49	58293721 49	11.75	5.00	32404852 48	-18404442 49	31175164 49
11.50	1.75	56414699 48	-38830604 49	65613738 49	11.75	5.25	29297156 48	-16213652 49	27471657 49
11.50	2.00	61161895 48	-41570211 49	70250277 49	11.75	5.50	26400626 48	-14217522 49	24097187 49
11.50	2.25	63902041 48	-42849144 49	72419045 49	11.75	5.75	23724982 48	-12415236 49	21050394 49
11.50	2.50	64878192 48	-42879299 49	72477555 49	11.75	6.00	21271699 48	-10800602 49	18320822 49
11.50	2.75	64387824 48	-41904246 49	70837048 49	11.75	6.25	19036249 48	-93637906 48	15891851 49
11.50	3.00	62737668 48	-40166067 49	67906389 49	11.75	6.50	17010007 48	-80926934 48	13743008 49
11.50	3.25	60216419 48	-37886180 49	64059647 49	11.75	6.75	15181488 48	-69739698 48	11851736 49
11.50	3.50	57080249 48	-35255787 49	59619897 49	11.75	7.00	13537564 48	-59938115 48	10194680 49
11.50	3.75	53546650 48	-32432744 49	54853952 49	11.75	7.25	12064259 48	-51385045 48	87486533 48
11.50	4.00	49793668 48	-29542293 49	49973500 49	11.75	7.50	10747354 48	-43948223 48	74912863 48
11.50	4.25	45962436 48	-26679925 49	45139975 49	11.75	7.75	95728375 47	-37502678 48	64014468 48
11.50	4.50	42160766 48	-23915344 49	40471247 49	11.75	8.00	85272274 47	-31932388 48	54595186 48
11.50	4.75	38468451 48	-21296731 49	36048799 49	11.75	8.25	75977441 47	-27131024 48	46475222 48
11.50	5.00	34941621 48	-18854840 49	31924653 49	11.75	8.50	67724714 47	-23002209 48	39491639 48
11.50	5.25	31617367 48	-16606741 49	28127702 49	11.75	8.75	60403762 47	-19459364 48	33498072 48
11.50	5.50	28517701 48	-14559075 49	24669201 49	11.75	9.00	53913780 47	-16425300 48	28364046 48
11.50	5.75	25653005 48	-12710769 49	21547363 49	11.75	9.25	48162905 47	-13831647 48	23974003 48
11.50	6.00	23024942 48	-11055285 49	18751166 49	11.75	9.50	43068192 47	-11618196 48	20226189 48
11.50	6.25	20628820 48	-95823974 48	16263334 49	11.75	9.75	38555034 47	-97321620 47	17031407 48
11.50	6.50	18455457 48	-82795770 48	14062712 49	11.75	10.00	34556590 47	-81274776 47	14311822 48
11.50	6.75	16492774 48	-71330639 48	12126054 49					
11.50	7.00	14726840 48	-61286430 48	10429347 49	2.00	1.00	26149845 48	-20163831 49	34117131 49
11.50	7.25	13142840 48	-52522186 48	89467772 48	2.00	1.25	35240358 48	-26921175 49	45554666 49
11.50	7.50	11725718 48	-44901986 48	76613811 48	2.00	1.50	42982051 48	-32505022 49	55008027 49
11.50	7.75	10460602 48	-38297631 48	65455037 48	12.00	1.75	48970561 48	-36631966 49	61996972 49
11.50	8.00	93331891 47	-32590105 48	55810385 48	12.00	2.00	53109787 48	-39265043 49	66458310 49
11.50	8.25	83299107 47	-27670396 48	47495735 48	12.00	2.25	55499362 48	-40519211 49	68586082 49
11.50	8.50	74380970 47	-23439739 48	40344258 48	2.00	2.50	56348297 48	-40590195 49	68711182 49
11.50	8.75	66460430 47	-19809425 48	34206135 48	2.00	2.75	55914545 48	-39705306 49	67218093 49

A	B	X+Y,1-	Z ,12	Z ,13	A	B	X+Y,1-	Z ,12	Z ,13
12.00	3.00	54465263 48	-38091801 49	64491317 49	12.25	6.50	14519963 48	-77290146 48	13125820 49
12.00	3.25	52252663 48	-35958502 49	60884276 49	12.25	6.75	12927250 48	-66630944 48	11321027 49
12.00	3.50	49501083 48	-33486471 49	56703424 49	12.25	7.00	11497489 48	-57290829 48	97395919 48
12.00	3.75	46401304 48	-30825703 49	52202684 49	12.25	7.25	10218193 48	-49139875 48	83595026 48
12.00	4.00	43109687 48	-28095587 49	47584194 49	12.25	7.50	90766918 47	-42052474 48	71594814 48
12.00	4.25	39750289 48	-25387511 49	43002695 49	12.25	7.75	80604896 47	-35909860 48	61194086 48
12.00	4.50	36418093 48	-22768456 49	38571618 49	12.25	8.00	71515947 47	-30601626 48	52205616 48
12.00	4.75	33183370 48	-20284957 49	34369774 49	12.25	8.25	63566392 47	-26026482 48	44458458 48
12.00	5.00	30095428 48	-17966938 49	30447650 49	12.25	8.50	56470276 47	-22092573 48	37196438 48
12.00	5.25	27186948 48	-15831243 49	26834383 49	12.25	8.75	50189828 47	-18171334 48	32079928 48
12.00	5.50	24477231 48	-13884709 49	23540968 49	12.25	9.00	44635529 47	-15827134 48	27184248 48
12.00	5.75	21975328 48	-12126754 49	20566634 49	12.25	9.25	39726104 47	-13356737 48	22998944 48
12.00	6.00	19682551 48	-10551506 49	17901438 49	12.25	9.50	35388167 47	-11248572 48	19426716 48
12.00	6.25	17594630 48	-91495042 48	15529381 49	12.25	9.75	31555776 47	-94525605 47	16382283 48
12.00	6.50	15703303 48	-79090429 48	13430644 49	12.25	10.00	28169975 47	-79244356 47	13791224 48
12.00	6.75	13997739 48	-68171719 48	11583310 49					
12.00	7.00	12465543 48	-58604736 48	99646665 48	12.50	1.00	22776324 48	-18986003 49	32173251 49
12.00	7.25	11093495 48	-50256051 48	85521269 48	12.50	1.25	30717577 48	-25384139 49	43018456 48
12.00	7.50	98681748 47	-42996767 48	73238752 48	12.50	1.50	37488367 48	-30688852 49	52011736 49
12.00	7.75	87763701 47	-36705104 48	62593003 48	12.50	1.75	42730662 48	-34626517 49	58688842 49
12.00	8.00	78053513 47	-31267884 48	53392468 48	12.50	2.00	46356193 48	-37156256 49	62980000 49
12.00	8.25	69430879 47	-26581358 48	45461574 48	12.50	2.25	48448951 48	-38381778 49	65060616 49
12.00	8.50	61783366 47	-22551453 48	38641123 48	12.50	2.50	49189888 48	-38484583 49	65238062 48
12.00	8.75	55007246 47	-19093632 48	32788081 48	12.50	2.75	48803958 48	-37677375 49	63872717 48
12.00	9.00	49007473 47	-16132517 48	27774917 48	12.50	3.00	47525070 48	-36174065 49	61327086 48
12.00	9.25	43697737 47	-13601333 48	23488664 48	12.50	3.25	45574551 48	-34171997 49	57935673 48
12.00	9.50	39000030 47	-11441263 48	19829632 48	12.50	3.50	43149694 48	-31842860 49	53989525 49
12.00	9.75	34844253 47	-96007496 47	16711219 48	12.50	3.75	40418569 48	-29329363 49	49730594 49
12.00	10.00	31167635 47	-80347897 47	14056716 48	12.50	4.00	37519120 48	-26745438 49	45352060 49
					12.50	4.25	34560844 48	-24178581 49	41002285 48
12.25	1.00	24388796 48	-19560258 49	33121679 49	12.50	4.50	31627654 48	-21693154 49	36790414 48
12.25	1.25	32880096 48	-26134135 49	44256884 49	12.50	4.75	28781587 48	-19334059 49	32792599 48
12.25	1.50	40115803 48	-31575733 49	53475937 49	12.50	5.00	26066283 48	-17130378 49	29058162 48
12.25	1.75	45715571 48	-35606558 49	60306615 49	12.50	5.25	23510597 48	-15098666 49	25615183 49
12.25	2.00	49587359 48	-38187513 49	64682151 49	12.50	5.50	21131429 48	-13245872 49	22475450 49
12.25	2.25	51822398 48	-39427743 49	66786969 49	12.50	5.75	18936743 48	-11571811 49	19638650 49
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12.25	2.75	52206317 48	-38671004 49	65512849 49	12.50	6.25	15099958 48	-87352097 48	14832018 48
12.25	3.00	50845608 48	-37114253 49	62879270 49	12.50	6.50	13446516 48	-75529038 48	12828667 48
12.25	3.25	48769309 48	-35048348 49	59382841 49	12.50	6.75	11957496 48	-65120625 48	11065060 48
12.25	3.50	46187637 48	-32649560 49	55322162 49	12.50	7.00	10621780 48	-55999885 48	95196655 48
12.25	3.75	43279525 48	-30064171 49	50945060 49	12.50	7.25	94275716 47	-48040219 48	81710188 48
12.25	4.00	40191851 48	-27408810 49	46449142 49	12.50	7.50	83628675 47	-41119199 48	69983634 48
12.25	4.25	37409995 48	-24772880 49	41985906 49	12.50	7.75	74158854 47	-35120942 48	59820524 48
12.25	4.50	33916305 48	-22222039 49	37666613 49	12.50	8.00	65752746 47	-29937670 48	51038146 48
12.25	4.75	30883667 48	-19802008 49	33568752 49	12.50	8.25	58303177 47	-25470512 48	43468897 48
12.25	5.00	27989581 48	-17542286 49	29742324 49	12.50	8.50	51710113 47	-21629722 48	36960663 48
12.25	5.25	25264595 48	-15459582 49	26215655 49	12.50	8.75	45881298 47	-18334646 48	31376745 48
12.25	5.50	22726888 48	-13560801 49	23000449 49	12.50	9.00	40732404 47	-15513331 48	26595205 48
12.25	5.75	20384862 48	-11845564 49	20046075 49	12.50	9.25	36186785 47	-13102027 48	22508013 48
12.25	6.00	18239731 48	-10308298 49	17493099 49	12.50	9.50	32175333 47	-11044566 48	19020005 48
12.25	6.25	16287372 48	-89398937 48	15176079 49	12.50	9.75	28636030 47	-92917113 47	16047760 48

A	B	X+Y,1-	Z ,12	Z ,13	A	B	X+Y,1-	Z ,12	Z ,13
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12.75	1.00	21297455 48	-18439131 49	31268805 49	13.00	4.25	30199319 48	-23048638 49	39130356 49
12.75	1.25	28733115 48	-24668820 49	41835686 49	13.00	4.50	27606942 48	-20686224 49	35121082 49
12.75	1.50	35076126 48	-29841778 49	50611372 49	13.00	4.75	25092780 48	-18441953 49	31312330 49
12.75	1.75	39989167 48	-33689202 49	57139534 49	13.00	5.00	22895446 48	-16344023 49	27751985 49
12.75	2.00	43387800 48	-36168668 49	61347788 49	13.00	5.25	20440537 48	-14408667 49	24467600 49
12.75	2.25	45349297 48	-37378873 49	63403210 49	13.00	5.50	18342993 48	-12642891 49	21471079 49
12.75	2.50	46042489 48	-37494797 49	63602374 49	13.00	5.75	16409781 48	-11046829 49	18762636 49
12.75	2.75	45677781 48	-36722464 49	62294600 49	13.00	6.00	14641677 48	-96156706 48	16334113 49
12.75	3.00	44474420 48	-35269545 49	59832085 49	13.00	6.25	13035095 48	-83412421 48	14171617 49
12.75	3.25	42640164 48	-33328017 49	56540477 49	13.00	6.50	11583318 48	-72132105 48	12257602 49
12.75	3.50	40360273 48	-31065189 49	52703585 49	13.00	6.75	10277587 48	-62200393 48	10572475 49
12.75	3.75	37792736 48	-28620304 49	48557663 49	13.00	7.00	91079155 47	-53496880 48	90957908 48
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12.75	4.25	32287010 48	-23604036 49	40050786 49	13.00	7.50	71342328 47	-39297164 48	66867018 48
12.75	4.50	29530848 48	-21181368 49	35942184 49	13.00	7.75	63089315 47	-33574005 48	57157608 48
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12.75	5.00	24307080 48	-16731033 49	28394887 49	13.00	8.25	49308278 47	-24367931 48	41539664 48
12.75	5.25	21907618 48	-14748403 49	25032620 49	13.00	8.50	43595216 47	-20704949 48	35325449 48
12.75	5.50	19674858 48	-12939922 49	21965748 49	13.00	8.75	38555095 47	-17563057 48	29995134 48
12.75	5.75	17616089 48	-11305564 49	19194230 49	13.00	9.00	34112734 47	-14873488 48	25432009 48
12.75	6.00	15732261 48	-98402887 48	16709510 49	13.00	9.25	30199987 47	-12575307 48	21532666 48
12.75	6.25	14019623 48	-85356226 48	14497207 49	13.00	9.50	26755410 47	-10614826 48	18205996 48
12.75	6.50	12471105 48	-73809221 48	12539257 49	13.00	9.75	23723918 47	-89449761 47	15372141 48
12.75	6.75	11077489 48	-63643197 48	10815523 49	13.00	10.00	21056306 47	-75246725 47	12961397 48
12.75	7.00	98282395 47	-54734560 48	93050317 48	13.25	1.00	18689303 48	-17420533 49	29580926 49
12.75	7.25	87121648 47	-46959974 48	79868538 48	13.25	1.25	25230458 48	-23333731 49	39623834 49
12.75	7.50	77179409 47	-40199975 48	68407202 48	13.25	1.50	30815663 48	-28257637 49	47987435 49
12.75	7.75	68344018 47	-34341488 48	58474467 48	13.25	1.75	35144832 48	-31933008 49	54231105 49
12.75	8.00	60508314 47	-29279291 48	49891794 48	13.25	2.00	38140619 48	-34314986 49	58278342 49
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12.75	8.50	47437413 47	-21166275 48	36136322 48	13.25	2.50	40477419 48	-35630861 49	60516467 49
12.75	8.75	42020732 47	-17948967 48	30681111 48	13.25	2.75	40150679 48	-34921435 49	59312889 49
12.75	9.00	37241244 47	-15194523 48	26010408 48	13.25	3.00	39082047 48	-33561060 49	57003464 49
12.75	9.25	33026733 47	-12840619 48	22018523 48	13.25	3.25	37455020 48	-31731670 49	53897247 49
12.75	9.50	29312044 47	-10832353 48	18612359 48	13.25	3.50	35433616 48	-29592290 49	50264326 49
12.75	9.75	26038744 47	-91215870 47	15710303 48	13.25	3.75	33157853 48	-27275631 49	46330181 49
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13.00	1.00	19939013 48	-17917847 49	30405547 49	13.25	4.25	28279801 48	-22511766 49	38239945 49
13.00	1.25	26909238 48	-23986022 49	40705198 49	13.25	4.50	25839182 48	-20207242 49	34326270 49
13.00	1.50	32858097 48	-29032108 49	49271087 49	13.25	4.75	23472703 48	-18017086 49	30606860 49
13.00	1.75	37467542 48	-32792135 49	55554826 49	13.25	5.00	21216895 48	-15969082 49	27128918 49
13.00	2.00	40656793 48	-35222336 49	59701750 49	13.25	5.25	19095721 48	-14079275 49	23919707 49
13.00	2.25	42497145 48	-36416734 49	61811172 49	13.25	5.50	17123332 48	-12354677 49	20991132 49
13.00	2.50	43146224 48	-36544221 49	62029548 49	13.25	5.75	15306196 48	-10795557 49	18343647 49
13.00	2.75	42801244 48	-35804405 49	60775576 49	13.25	6.00	13645075 48	-93973404 48	15969473 49
13.00	3.00	41667783 48	-34399059 49	58391696 49	13.25	6.25	12138450 48	-81521166 48	13855163 49
13.00	3.25	39941075 48	-32515024 49	55195047 49	13.25	6.50	10773968 48	-70498579 48	11983674 49
13.00	3.50	37795366 48	-30315374 49	51462446 49	13.25	6.75	95492965 47	-60793373 48	10335928 49
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13.25	8.00	51499810 47	-27989000 48	47669851 48	13.75	2.00	33674671 48	-32608934 49	55446440 49
13.25	8.25	45461748 47	-23826097 48	40603454 48	13.75	2.25	35203590 48	-33754209 49	57394926 49
13.25	8.50	40133833 47	-20247926 48	34529666 48	13.75	2.50	35739537 48	-33908489 49	57658147 49
13.25	8.75	35438243 47	-17179131 48	29320499 48	13.75	2.75	35445681 48	-33254111 49	56546096 49
13.25	9.00	31303983 47	-14552480 48	24861764 48	13.75	3.00	34493057 48	-31976639 49	54374319 49
13.25	9.25	27666665 47	-12308362 48	21052234 48	13.75	3.25	33044456 48	-30248791 49	51436527 49
13.25	9.50	24468298 47	-10394268 48	17802742 48	13.75	3.50	31245566 48	-28221918 49	47990131 49
13.25	9.75	21656894 47	-87641558 47	15035110 48	13.75	3.75	29220894 48	-26022684 49	44250570 49
13.25	10.00	19186094 47	-73778483 47	12681135 48	13.75	4.00	27072891 48	-23752861 49	40390942 49
13.50	1.00	17537926 48	-16945674 49	28792566 49	13.75	4.25	24883038 48	-21491112 49	36545052 49
13.50	1.25	23683030 48	-22710102 49	38588713 49	13.75	4.50	22713857 48	-19295747 49	32812077 49
13.50	1.50	28932294 48	-27516292 49	46757169 49	13.75	4.75	20611517 48	-17207810 49	29261836 49
13.50	1.75	33002312 48	-31109689 49	52865048 49	13.75	5.00	18608545 48	-15254215 49	25940107 49
13.50	2.00	35819241 48	-33444509 49	56834264 49	13.75	5.25	16726321 48	-13450639 49	22873546 49
13.50	2.25	37444051 48	-34606363 49	58810095 49	13.75	5.50	14977367 48	-11804087 49	20074064 49
13.50	2.50	38014820 48	-34752874 49	59060257 49	13.75	5.75	13367359 48	-10315057 49	17542500 49
13.50	2.75	37705107 48	-34071861 49	57903883 49	13.75	6.00	11896875 48	-89793700 48	15271734 49
13.50	3.00	36696585 48	-32754059 49	55665088 49	13.75	6.25	10562707 48	-77896272 48	13249175 49
13.50	3.25	35162078 48	-30976672 49	52645047 49	13.75	6.50	93590975 47	-67363602 48	11458708 49
13.50	3.50	33256031 48	-28894826 49	49107447 49	13.75	6.75	82784842 47	-58089232 48	98822175 48
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13.50	4.25	26512466 48	-21992804 49	37378523 49	13.75	7.50	56871909 47	-36702904 48	62472341 48
13.50	4.50	24212574 48	-19743917 49	33556881 49	13.75	7.75	50100343 47	-31360339 48	53392608 48
13.50	4.75	21983100 48	-17605841 49	29923594 49	13.75	8.00	44115376 47	-26745341 48	45549719 48
13.50	5.00	19858416 48	-15605918 49	26525149 49	13.75	8.25	38835629 47	-22769701 48	38793632 48
13.50	5.25	17861205 48	-13760011 49	23388507 49	13.75	8.50	34185450 47	-19353282 48	32988050 48
13.50	5.50	16004741 48	-12075131 49	20525578 49	13.75	8.75	30095154 47	-16423978 48	28010348 48
13.50	5.75	14295110 48	-10551673 49	17937028 49	13.75	9.00	26501203 47	-13917423 48	23751070 48
13.50	6.00	12732928 48	-91852623 48	15615415 49	13.75	9.25	23345984 47	-11776556 48	20113188 48
13.50	6.25	11314920 48	-79682542 48	13547731 49	13.75	9.50	20577758 47	-99511071 47	17011238 48
13.50	6.50	10034944 48	-68909053 48	11717408 49	13.75	9.75	18150177 47	-83969939 47	14370275 48
13.50	6.75	88851323 47	-59422870 48	10105860 49	13.75	10.00	16021858 47	-70757503 47	12124909 48
13.50	7.00	78564730 47	-51109630 48	86936400 48	14.00	1.00	15494245 48	-16057896 49	27316076 49
13.50	7.25	69394516 47	-43854666 48	74612863 48	14.00	1.25	20934475 48	-21542107 49	36646603 49
13.50	7.50	61244094 47	-37547489 48	63899083 48	14.00	1.50	25585231 48	-26125496 49	44445054 49
13.50	7.75	54018768 47	-32082149 48	54615978 48	14.00	1.75	29193215 48	-29562652 49	50293664 49
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13.50	8.25	41984535 47	-23292928 48	39687829 48	14.00	2.25	33130929 48	-32935013 49	56032932 49
13.50	8.50	37009873 47	-19796920 48	33750216 48	14.00	2.50	33634639 48	-33096052 49	56307546 49
13.50	8.75	32629978 47	-16798973 48	28658562 48	14.00	2.75	33355591 48	-32466659 49	55237160 49
13.50	9.00	28777650 47	-14233308 48	24301078 48	14.00	3.00	32454964 48	-31227460 49	53129074 49
13.50	9.25	25392071 47	-12041622 48	20578690 48	14.00	3.25	31086273 48	-29546834 49	50269787 49
13.50	9.50	22418421 47	-10172528 48	17404084 48	14.00	3.50	29387020 48	-27572548 49	46910780 49
13.50	9.75	19807653 47	-85809914 47	14700742 48	14.00	3.75	27474816 48	-25428365 49	43262647 49
13.50	10.00	17516041 47	-72277026 47	12401885 48	14.00	4.00	25446393 48	-23213859 49	39494858 49
13.75	1.00	16475647 48	-16491889 49	28038288 49	14.00	4.25	23378788 48	-21006090 49	35738556 49
13.75	1.25	22254687 48	-22113422 49	37597133 49	14.00	4.50	21331079 48	-18862220 49	32091024 49
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A	B	X+iy,1-	Z ,12	Z ,13	A	B	X+iy,1-	Z ,12	Z ,13
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14.00	5.25	15681591 48	-13150907 49	22374380 49	14.25	8.75	25726884 47	-15693615 48	26757999 48
14.00	5.50	14032416 48	-11541347 49	19636221 49	14.25	9.00	22587753 47	-13299812 48	22686257 48
14.00	5.75	12514866 48	-10085569 49	17159770 49	14.25	9.25	19837476 47	-11255933 48	19209810 48
14.00	6.00	11129397 48	-87795687 48	14938210 49	14.25	9.50	17429604 47	-95137868 47	16246633 48
14.00	6.25	98729803 47	-76161813 48	12959331 49	14.25	9.75	15322667 47	-80311340 47	13724832 48
14.00	6.50	87400560 47	-65862000 48	11207455 49	14.25	10.00	13479759 47	-67711178 47	11581686 48
14.00	6.75	77235150 47	-56792502 48	96649203 48					
14.00	7.00	68151937 47	-48844475 48	83131948 48	14.50	1.00	13745318 48	-15244645 49	25960513 49
14.00	7.25	60065233 47	-41908794 48	71337019 48	14.50	1.25	18580420 48	-20469823 49	34859638 49
14.00	7.50	52888001 47	-35879430 48	61083920 48	14.50	1.50	22716707 48	-24846018 49	42313212 49
14.00	7.75	46535009 47	-30655722 48	52201322 48	14.50	1.75	25927081 48	-28136650 49	47918127 49
14.00	8.00	40924428 47	-26143800 48	44529436 48	14.50	2.00	28149905 48	-30293663 49	51592353 49
14.00	8.25	35979124 47	-22257380 48	37921427 48	14.50	2.25	29430713 48	-31388891 49	53458113 49
14.00	8.50	31627338 47	-18918054 48	32243862 48	14.50	2.50	29876857 48	-31560864 49	53751279 49
14.00	8.75	27803101 47	-16055246 48	27376642 48	14.50	2.75	29624647 48	-30977012 49	52756985 49
14.00	9.00	24446168 47	-13605959 48	23212580 48	14.50	3.00	28817608 48	-29808726 49	50767149 49
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14.00	9.50	18921929 47	-97312071 47	16625169 48	14.50	3.50	26072647 48	-26340488 49	44859771 49
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14.00	10.00	14682532 47	-69232236 47	11851230 48	14.50	4.00	22549283 48	-22189504 49	37789460 49
					14.50	4.25	20701423 48	-20083605 49	34202572 49
14.25	1.00	14586299 48	-15642509 49	26624056 49	14.50	4.50	18872042 48	-18037089 49	30716898 49
14.25	1.25	19712659 48	-20994695 49	35734822 49	14.50	4.75	17100179 48	-16088857 49	27398701 49
14.25	1.50	24096575 48	-25472624 49	43357828 49	14.50	5.00	15413354 48	-14264553 49	24291671 49
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14.25	2.25	31211104 48	-32147092 49	54721476 49	14.50	5.75	11007575 48	-96473314 48	16428491 49
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14.25	3.50	27666806 48	-26945720 49	45867822 49	14.50	7.00	59433284 47	-46702740 48	79540129 48
14.25	3.75	25859245 48	-24854338 49	42307509 49	14.50	7.25	52274016 47	-40065973 48	68241636 48
14.25	4.00	23942170 48	-22692974 49	38628068 49	14.50	7.50	45928332 47	-34297122 48	58421279 48
14.25	4.25	21988333 48	-20537119 49	34958045 49	14.50	7.75	40319382 47	-29299896 48	49914940 48
14.25	4.50	20053627 48	-18442840 49	31392908 49	14.50	8.00	35373372 47	-24984437 48	42569541 48
14.25	4.75	18179418 48	-16449729 49	28000067 49	14.50	8.25	31020839 47	-21268097 48	36244258 48
14.25	5.00	16394690 48	-14583871 49	24823935 49	14.50	8.50	27197136 47	-18075734 48	30811080 48
14.25	5.25	14718529 48	-12860545 49	21890528 49	14.50	8.75	23842957 47	-15339719 48	26154802 48
14.25	5.50	13162097 48	-11286709 49	19211670 49	14.50	9.00	20904209 47	-12999666 48	22172565 48
14.25	5.75	11730404 48	-98630496 48	16788538 49	14.50	9.25	18331929 47	-11002017 48	18773149 48
14.25	6.00	10423885 48	-85857430 48	14614599 49	14.50	9.50	16082197 47	-92995950 47	15876204 48
14.25	6.25	92395802 47	-74478393 48	12678012 49	14.50	9.75	14115738 47	-78510295 47	13411283 48
14.25	6.50	81722422 47	-64403792 48	10963512 49	14.50	10.00	12397609 47	-66202262 47	11316924 48
14.25	6.75	72150374 47	-55532483 48	94538685 48					
14.25	7.00	63602642 47	-47750239 48	81309858 48	14.75	1.00	12965330 48	-14863286 49	25323830 49
14.25	7.25	55997345 47	-40974443 48	69767040 48	14.75	1.25	17529977 48	-19966227 49	34019050 49
14.25	7.50	49251993 47	-35077449 48	59733685 48	14.75	1.50	21436055 48	-24244247 49	41308949 49
14.25	7.75	43285612 47	-29968806 48	51042136 48	14.75	1.75	24468479 48	-27465055 49	46797536 49
14.25	8.00	38020476 47	-25556698 48	43536036 48	14.75	2.00	26568168 48	-29580310 49	50402291 49
14.25	8.25	33383434 47	-21756682 48	37071584 48	14.75	2.25	27777703 48	-30658928 49	52240527 49

A	B	X+iy,1-	Z',12	Z ,13	A	B	X+iy,1-	Z ,12	Z ,13
14.75	2.50	28198100 48	-30835248 49	52541114 49	15.00	6.00	86230800 47	-80387671 48	13700697 49
14.75	2.75	27958073 48	-30272181 49	51581623 49	15.00	6.25	76260361 47	-69724185 48	11883161 49
14.75	3.00	27193197 48	-29136800 49	49646775 49	15.00	6.50	67287256 47	-60282320 48	10273927 49
14.75	3.25	26032962 48	-27585470 49	47003046 49	15.00	6.75	59252517 47	-51968105 48	88569648 48
14.75	3.50	24593597 48	-25755941 49	43885205 49	15.00	7.00	52089266 47	-44682491 48	76153736 48
14.75	3.75	22974597 48	-23763910 49	40490450 49	15.00	7.25	45727268 47	-38325881 48	65321636 48
14.75	4.00	21257949 48	-21702758 49	36977940 49	15.00	7.50	40095343 47	-32801274 48	55907902 48
14.75	4.25	19508949 48	-19644966 49	33471210 49	15.00	7.75	35124016 47	-28016434 48	47755199 48
14.75	4.50	17777722 48	-17644489 49	30062229 49	15.00	8.00	30746386 47	-23885221 48	40716622 48
14.75	4.75	16101292 48	-15739539 49	26816114 49	15.00	8.25	26899860 47	-20328399 48	34657042 48
14.75	5.00	14505689 48	-13955353 49	23775883 49	15.00	8.50	23526125 47	-17273904 48	29453565 48
14.75	5.25	13007997 48	-12306825 49	20966903 49	15.00	8.75	20571579 47	-14656839 48	24995532 48
14.75	5.50	11618162 48	-10800837 49	18400904 49	15.00	9.00	17987521 47	-12419255 48	21184138 48
14.75	5.75	10340625 48	-94382295 48	16079306 49	15.00	9.25	15729924 47	-10509771 48	17931783 48
14.75	6.00	91757087 47	-82154888 48	13996106 49	15.00	9.50	13759245 47	-88831032 47	15161267 48
14.75	6.25	81206912 47	-71260704 48	12140139 49	15.00	9.75	12040198 47	-74995502 47	12804914 48
14.75	6.50	71707725 47	-61614798 48	10496919 49	15.00	10.00	10541425 47	-63244779 47	10803692 48
14.75	6.75	63197624 47	-53120892 48	90500261 48					
14.75	7.00	55606651 47	-45677647 48	77821784 48	15.25	1.00	11567765 48	-14146404 49	24125230 49
14.75	7.25	48860753 47	-39183209 48	66760112 48	15.25	1.25	15646806 48	-19018246 49	32434354 49
14.75	7.50	42885454 47	-33538440 48	57146213 48	15.25	1.50	19139344 48	-23109972 49	39413185 49
14.75	7.75	37607375 47	-28649107 48	48819439 48	15.25	1.75	21851758 48	-26197613 49	44679576 49
14.75	8.00	32956527 47	-24427251 48	41629829 48	15.25	2.00	23730019 48	-28232504 49	48150410 49
14.75	8.25	28866820 47	-20791939 48	35439445 48	15.25	2.25	24811403 48	-29278232 49	49934058 49
14.75	8.50	25276962 47	-17669613 48	30122899 48	15.25	2.50	25185652 48	-29461406 49	50246409 49
14.75	8.75	22130609 47	-14994025 48	25567286 48	15.25	2.75	24967775 48	-28936436 49	49350839 49
14.75	9.00	19376386 47	-12706023 48	21671795 48	15.25	3.00	24279159 48	-27862284 49	47518469 49
14.75	9.25	16967887 47	-10753161 48	18347060 48	15.25	3.25	23235882 48	-26388081 49	45003714 49
14.75	9.50	14863495 47	-90892184 47	15514315 48	15.25	3.50	21942211 48	-24645452 49	42031097 49
14.75	9.75	13025960 47	-76736768 47	13104528 48	15.25	3.75	20487572 48	-22745179 49	38789608 49
14.75	10.00	11422213 47	-64711820 47	11057466 48	15.25	4.00	18945634 48	-20776842 49	35432076 49
					15.25	4.25	17375112 48	-18810072 49	32077278 49
15.00	1.00	12241072 48	-14497496 49	24712536 49	15.25	4.50	15821085 48	-16896821 49	28813851 49
15.00	1.25	16554218 48	-19482732 49	33211200 49	15.25	4.75	14316832 48	-15073962 49	25704695 49
15.00	1.50	20246191 48	-23665982 49	40342931 49	15.25	5.00	12885789 48	-13365930 49	22791484 49
15.00	1.75	23112897 48	-26819150 49	45718716 49	15.25	5.25	11543253 48	-11787229 49	20098955 49
15.00	2.00	25098047 48	-28893703 49	49255683 49	15.25	5.50	10298154 48	-10344637 49	17638658 49
15.00	2.25	26241182 48	-29955808 49	51066525 49	15.25	5.75	91544417 47	-90391229 48	15412241 49
15.00	2.50	26637685 48	-30135841 49	51373470 49	15.25	6.00	81123156 47	-78674442 48	13414156 49
15.00	2.75	26409088 48	-29592375 49	50446852 49	15.25	6.25	71692876 47	-68234240 48	11633859 49
15.00	3.00	25683588 48	-28488328 49	48564415 49	15.25	6.50	63209624 47	-58989915 48	10057567 49
15.00	3.25	24583815 48	-26976405 49	45986544 49	15.25	6.75	55617099 47	-50849675 48	86696148 48
15.00	3.50	23219770 48	-25191206 49	42942747 49	15.25	7.00	48851710 47	-43716725 48	74534798 48
15.00	3.75	21685702 48	-23245955 49	39626091 49	15.25	7.25	42846392 47	-37493608 48	63925301 48
15.00	4.00	20059386 48	-21232082 49	36192476 49	15.25	7.50	37533402 47	-32085386 48	54705642 48
15.00	4.25	18402649 48	-19220635 49	32763066 49	15.25	7.75	32846442 47	-27401735 48	46721694 48
15.00	4.50	16763030 48	-17264559 49	29428133 49	15.25	8.00	28722218 47	-23358332 48	39829579 48
15.00	4.75	15175642 48	-15401374 49	26251656 49	15.25	8.25	25100894 47	-19877541 48	33896823 48
15.00	5.00	13665134 48	-13655922 49	23215998 49	15.25	8.50	21927057 47	-16888744 48	28802961 48
15.00	5.25	12247695 48	-12042902 49	20526204 49	15.25	8.75	19149814 47	-14328363 48	24439526 48
15.00	5.50	10932739 48	-10569143 49	18013905 49	15.25	9.00	16722889 47	-12139616 48	20709660 48
15.00	5.75	97244476 47	-92355588 48	15740661 49	15.25	9.25	14604447 47	-10272146 48	17527464 48

A	B	X+Y,+1-	Z ,12	Z ,13	A	B	X+Y,+1-	Z ,12	Z ,13
15.25	9.50	12756964 47	-86815774 47	14817257 48	15.75	3.50	19644646 48	-23607718 49	40295228 49
15.25	9.75	11146941 47	-75290085 47	12512691 48	15.75	3.75	18333820 48	-21792416 49	37195977 49
15.25	10.00	97446538 46	-61804971 47	10555887 48	15.75	4.00	16944725 48	-19910228 49	33982599 49
					15.75	4.25	15530280 48	-18028114 49	30769420 49
15.50	1.00	10941124 48	-13809195 49	23560622 49	15.75	4.50	14131145 48	-16196125 49	27641896 49
15.50	1.25	14802012 48	-18571746 49	31686887 49	15.75	4.75	12777356 48	-14449849 49	24660778 49
15.50	1.50	18108644 48	-22575070 49	38517882 49	15.75	5.00	11490016 48	-12812944 49	21866470 49
15.50	1.75	20677075 48	-25599199 49	43678145 49	15.75	5.25	10282904 48	-11299519 49	19283038 49
15.50	2.00	22455768 48	-27595454 49	47084497 49	15.75	5.50	91640294 47	-99162438 48	16921863 49
15.50	2.25	23479422 48	-28624978 49	48841197 49	15.75	5.75	81369094 47	-86641899 48	14784767 49
15.50	2.50	23833027 48	-28810758 49	49158070 49	15.75	6.00	72016865 47	-75403504 48	12866602 49
15.50	2.75	23625258 48	-28303284 49	48291897 49	15.75	6.25	63560500 47	-65388827 48	11157384 49
15.50	3.00	22971146 48	-27257662 49	46507364 49	15.75	6.50	55959718 47	-56521072 48	96439899 48
15.50	3.25	21980726 48	-25819616 49	44053164 49	15.75	6.75	49163242 47	-48712583 48	83114452 48
15.50	3.50	20752939 48	-24117872 49	41148981 49	15.75	7.00	43113217 47	-41870752 48	71439299 48
15.50	3.75	19372559 48	-22260894 49	37979931 49	15.75	7.25	37748532 47	-35902213 48	61254973 48
15.50	4.00	17909570 48	-20336417 49	34695753 49	15.75	7.50	33007803 47	-30715973 48	52406042 48
15.50	4.25	16419662 48	-18412735 49	31413001 49	15.75	7.75	28830805 47	-26225375 48	44744531 48
15.50	4.50	14945652 48	-16540825 49	28218675 49	15.75	8.00	25159969 47	-22349451 48	38132148 48
15.50	4.75	13519139 48	-14756912 49	25174603 49	15.75	8.25	21941147 47	-19013652 48	32441600 48
15.50	5.00	12162333 48	-13085048 49	22321618 49	15.75	8.50	19124248 47	-16150163 48	27557089 48
15.50	5.25	10889792 48	-11539525 49	19684714 49	15.75	8.75	16663077 47	-13697888 48	23374301 48
15.50	5.50	97099321 47	-10127081 49	17274769 49	15.75	9.00	14515829 47	-11602265 48	19800079 48
15.50	5.75	86264875 47	-88487330 48	15093717 49	15.75	9.25	12644678 47	-98149038 47	16751812 48
15.50	6.00	76396465 47	-77013578 48	13136212 49	15.75	9.50	11015769 47	-82931632 47	14156710 48
15.50	6.25	67469891 47	-66789565 48	11392009 49	15.75	9.75	95988647 46	-69996607 47	11950966 48
15.50	6.50	59443180 47	-57736523 48	98476504 48	15.75	10.00	83671738 46	-59017836 47	10078912 48
15.50	6.75	52262643 47	-49764797 48	84878274 48					
15.50	7.00	45867504 47	-42779700 48	72963735 48	16.00	1.00	98126973 47	-13173478 49	22494786 49
15.50	7.25	40193993 47	-36685899 48	62570098 48	16.00	1.25	13280087 48	-17728960 49	30274131 49
15.50	7.50	35177384 47	-31390412 48	53538626 48	16.00	1.50	16251141 48	-21564265 49	36823761 49
15.50	7.75	30754710 47	-26804809 48	45718356 48	16.00	1.75	18559641 48	-24467204 49	41781216 49
15.50	8.00	26865510 47	-22846474 48	38968260 48	16.00	2.00	20158347 48	-26389157 49	45063374 49
15.50	8.25	23452998 47	-19439325 48	33158468 48	16.00	2.25	21077903 48	-27386830 49	46767022 49
15.50	8.50	20464312 47	-16514173 48	28170892 48	16.00	2.50	21394237 48	-27576517 49	47090726 49
15.50	8.75	17851158 47	-14008704 48	23899176 48	16.00	2.75	21204930 48	-27101255 49	46278772 49
15.50	9.00	15569485 47	-11867260 48	20248336 48	16.00	3.00	20613549 48	-26108946 49	44583755 49
15.50	9.25	13579546 47	-10040484 48	17134150 48	16.00	3.25	19719079 48	-24738870 49	42243564 49
15.50	9.50	11845688 47	-84848782 47	14482391 48	16.00	3.50	18610768 48	-23114255 49	39468678 49
15.50	9.75	10336124 47	-71623142 47	12228010 48	16.00	3.75	17365109 48	-21339106 49	36436740 49
15.50	10.00	90226186 46	-60395290 47	10314255 48	16.00	4.00	16045246 48	-19497699 49	33291706 49
					16.00	4.25	14701503 48	-17655721 49	30145766 49
15.75	1.00	10357271 48	-13485120 49	23017513 49	16.00	4.50	13372517 48	-15862293 49	27082828 49
15.75	1.25	14014671 48	-18142280 49	30967285 49	16.00	4.75	12086628 48	-14152398 49	24162640 49
15.75	1.50	17147792 48	-22060171 49	37655279 49	16.00	5.00	10864506 48	-12549309 49	21424944 49
15.75	1.75	19581865 48	-25022761 49	42712604 49	16.00	5.25	97186366 47	-11066936 49	18893490 49
15.75	2.00	21267531 48	-26981375 49	46056074 49	16.00	5.50	86568189 47	-97119005 48	16579576 49
15.75	2.25	22237369 48	-27994870 49	47786091 49	16.00	5.75	76823749 47	-84853042 48	14485080 49
15.75	2.50	22571635 48	-28182912 49	48106779 49	16.00	6.00	67954030 47	-73842557 48	12605049 49
15.75	2.75	22373447 48	-27691882 49	47268387 49	16.00	6.25	59936880 47	-64030703 48	10929763 49
15.75	3.00	21751639 48	-26673515 49	45529600 49	16.00	6.50	52733909 47	-55342441 48	94463960 48
15.75	3.25	20810767 48	-25270146 49	43133535 49	16.00	6.75	46295937 47	-47692140 48	81403103 48

A	B	X+Y,1-	Z ,12	Z ,13	A	B	X+Y,1-	Z ,12	Z ,13
16.00	7.00	40567660 47	-40989108 48	69960116 48	16.50	1.00	88290248 47	-12584908 49	21506338 49
16.00	7.25	35490939 47	-35141989 48	59978874 48	16.50	1.25	11952663 48	-16947510 49	28961970 49
16.00	7.50	31007111 47	-30061616 48	51307014 48	16.50	1.50	14630326 48	-20625688 49	35248015 49
16.00	7.75	27058743 47	-25663079 48	43799481 48	16.50	1.75	16711454 48	-23414686 49	40014448 49
16.00	8.00	23590931 47	-21867021 48	37320687 48	16.50	2.00	18152710 48	-25266185 49	43178626 49
16.00	8.25	20552199 47	-18600365 48	31745799 48	16.50	2.25	18981172 48	-26232897 49	44830585 49
16.00	8.50	17894644 47	-15796617 48	26961232 48	16.50	2.50	19265041 48	-26424982 49	45158583 49
16.00	8.75	15574491 47	-13395880 48	22864674 48	16.50	2.75	19092240 48	-25978675 49	44395452 49
16.00	9.00	13551774 47	-11344646 48	19364733 48	16.50	3.00	18556094 48	-25035199 49	42782579 49
16.00	9.25	11790591 47	-95954674 47	16380374 48	16.50	3.25	17746089 48	-23727823 49	40547747 49
16.00	9.50	10258697 47	-81065249 47	13840183 48	16.50	3.50	16742944 48	-22174660 49	37892856 49
16.00	9.75	89273721 46	-68411660 47	11681568 48	16.50	3.75	15615763 48	-20475544 49	34988557 49
16.00	10.00	77711585 46	-57674138 47	98499327 47	16.50	4.00	14421780 48	-18711485 49	31973324 49
					16.50	4.25	13206510 48	-16945714 49	28955241 49
16.25	1.00	93042317 47	-12873611 49	21991388 49	16.50	4.50	12004977 48	-15225597 49	26015266 49
16.25	1.25	12594033 48	-17330963 49	29606106 49	16.50	4.75	10843004 48	-13584917 49	23211144 49
16.25	1.50	15413541 48	-21086403 49	36021819 49	16.50	5.00	97387417 47	-12046214 49	20581390 49
16.25	1.75	17604589 48	-23931494 49	40882332 49	16.50	5.25	87040204 47	-10623009 49	18149121 49
16.25	2.00	19121992 48	-25817754 49	44104747 49	16.50	5.50	77456991 47	-93217918 48	15925409 49
16.25	2.25	19994502 48	-26799831 49	45782375 49	16.50	5.75	68667395 47	-81437438 48	13912270 49
16.25	2.50	20294023 48	-26990888 49	46108507 49	16.50	6.00	60671964 47	-70861732 48	12105089 49
16.25	2.75	20113250 48	-26530476 49	45321583 49	16.50	6.25	53450199 47	-61436847 48	10494635 49
16.25	3.00	19550280 48	-25563111 49	43668510 49	16.50	6.50	46966706 47	-53091185 48	90686597 48
16.25	3.25	18699438 48	-24225007 49	41382022 49	16.50	6.75	41176672 47	-45742788 48	78131468 48
16.25	3.50	17645332 48	-22636790 49	38668235 49	16.50	7.00	36029644 47	-39304762 48	67132359 48
16.25	3.75	16460796 48	-20900345 49	35701245 49	16.50	7.25	31472399 47	-33689431 48	57539336 48
16.25	4.00	15205871 48	-19098292 49	32622220 49	16.50	7.50	27451495 47	-28811153 48	49205953 48
16.25	4.25	13928400 48	-17295071 49	29541276 49	16.50	7.75	23914712 47	-24588356 48	41992751 48
16.25	4.50	12665170 48	-15538919 49	26540833 49	16.50	8.00	20812090 47	-20944748 48	35769292 48
16.25	4.75	11443324 48	-13864200 49	23679607 49	16.50	8.25	18096737 47	-17810057 48	30415441 48
16.25	5.00	10281915 48	-12293831 49	20996742 49	16.50	8.50	15725135 47	-15120321 48	25821847 48
16.25	5.25	91934217 47	-10841520 49	18515655 49	16.50	8.75	13657477 47	-12817914 48	21890013 48
16.25	5.50	81850309 47	-95138220 48	16247541 49	16.50	9.00	11857557 47	-10851361 48	18531945 48
16.25	5.75	72598800 47	-83118850 48	14194350 49	16.50	9.25	10292795 47	-91750046 47	15669614 48
16.25	6.00	64180621 47	-72329160 48	12351297 49	16.50	9.50	89339503 46	-77486099 47	13234252 48
16.25	6.25	56574286 47	-62713813 48	10708918 49	16.50	9.75	77550287 46	-65369099 47	11165590 48
16.25	6.50	49743064 47	-54199540 48	92546845 48	16.50	10.00	67329782 46	-55091430 47	94110628 47
16.25	6.75	43639915 47	-46702504 48	79742613 48					
16.25	7.00	38212095 47	-40134038 48	68524908 48	16.75	1.00	83844435 47	-12306800 49	21038724 49
16.25	7.25	33404040 47	-34404612 48	58740707 48	16.75	1.25	11352497 48	-16577867 49	28340542 49
16.25	7.50	29159669 47	-29426850 48	50240626 48	16.75	1.50	13897295 48	-20181289 49	34501019 49
16.25	7.75	25424256 47	-25117540 48	42882470 48	16.75	1.75	15875396 48	-22915881 49	39176128 49
16.25	8.00	22145518 47	-21398895 48	36533278 48	16.75	2.00	17245296 48	-24733519 49	42283528 49
16.25	8.25	19274221 47	-18199250 48	31070580 48	16.75	2.25	18032527 48	-25685101 49	43910189 49
16.25	8.50	16764828 47	-15453397 48	26382953 48	16.75	2.50	18301730 48	-25877936 49	44239566 49
16.25	8.75	14575510 47	-13102597 48	22370013 48	16.75	2.75	18136487 48	-25445020 49	43499046 49
16.25	9.00	12668352 47	-11094371 48	18942101 48	16.75	3.00	17625499 48	-24524438 49	41924735 49
16.25	9.25	11009048 47	-93821798 47	16019700 48	16.75	3.25	16853989 48	-23246617 49	39739627 49
16.25	9.50	95669671 46	-79250072 47	13532736 48	16.75	3.50	15898612 48	-21727234 49	37141541 49
16.25	9.75	83147892 46	-66869055 47	11419800 48	16.75	3.75	14825382 48	-20064136 49	34297785 49
16.25	10.00	72282765 46	-56365153 47	96273243 47	16.75	4.00	13688632 48	-18336776 49	31344221 49
					16.75	4.25	12531780 48	-16607209 49	28386954 49

A	B	X+iy,1-	Z ,12	Z ,13	A	B	X+iy,1-	Z ,12	Z ,13
16.75	4.50	11388176 48	-14921952 49	25505526 49	17.00	8.00	18441098 47	-20076988 48	34309018 48
16.75	4.75	10282420 48	-13314210 49	22756712 49	17.00	8.25	16006603 47	-17066333 48	29163263 48
16.75	5.00	92317773 47	-11806167 49	20178436 49	17.00	8.50	13882950 47	-14483734 48	24749425 48
16.75	5.25	82475264 47	-10411151 49	17793482 49	17.00	8.75	12033894 47	-12273711 48	20972593 48
16.75	5.50	73361641 47	-91355941 48	15612837 49	17.00	9.00	10426487 47	-10386690 48	17747983 48
16.75	5.75	65005092 47	-79806995 48	13638550 49	17.00	9.25	90310954 46	-87787056 47	15000390 48
16.75	6.00	57405966 47	-69438697 48	11866168 49	17.00	9.50	78211792 46	-74110182 47	12663561 48
16.75	6.25	50544337 47	-60198448 48	10286690 49	17.00	9.75	67731643 46	-62496677 47	10679417 48
16.75	6.50	44386511 47	-52016295 48	88881437 48	17.00	10.00	58661032 46	-52650363 47	89973121 47
16.75	6.75	38889537 47	-44812019 48	76568049 48					
16.75	7.00	34005000 47	-38500498 48	65781118 48	17.25	1.00	75779147 47	-11780256 49	20152401 49
16.75	7.25	29682230 47	-32995795 48	56373628 48	17.25	1.25	10263334 48	-15877350 49	27161543 49
16.75	7.50	25870101 47	-28213999 48	48202056 48	17.25	1.50	12566659 48	-19338324 49	33082479 49
16.75	7.75	22518706 47	-24075082 48	41129530 48	17.25	1.75	14357451 48	-21968905 49	37582778 49
16.75	8.00	19580380 47	-20504236 48	35028094 48	17.25	2.00	15597621 48	-23721476 49	40580929 49
16.75	8.25	17010314 47	-17432515 48	29779645 48	17.25	2.25	16309883 48	-24643551 49	42158183 49
16.75	8.50	14767059 47	-14797177 48	25277487 48	17.25	2.50	16552552 48	-24837089 49	42488971 49
16.75	8.75	12812567 47	-12541679 48	21424328 48	17.25	2.75	16401205 48	-24429029 49	41790469 49
16.75	9.00	11112381 47	-10615512 48	18134004 48	17.25	3.00	15936231 48	-23551499 49	40288741 49
16.75	9.25	96353733 46	-89738782 47	15329921 48	17.25	3.25	15234901 48	-22329508 49	38197679 49
16.75	9.50	83537657 46	-75772997 47	12944584 48	17.25	3.50	14366869 48	-20874114 49	35707325 49
16.75	9.75	72427348 46	-63911734 47	10918838 48	17.25	3.75	13391993 48	-19279380 49	32978620 49
16.75	10.00	62803663 46	-53853198 47	92010877 47	17.25	4.00	12359660 48	-17621770 49	30142400 49
					17.25	4.25	11309411 48	-15961084 49	27300990 49
17.00	1.00	79681224 47	-12038748 49	20587678 49	17.25	4.50	10271429 48	-14342214 49	24531197 49
17.00	1.25	10790349 48	-16221360 49	27740742 49	17.25	4.75	92681388 47	-12797248 49	21887926 49
17.00	1.50	13210589 48	-19752414 49	33779570 49	17.25	5.00	83152128 47	-11347676 49	19407938 49
17.00	1.75	15092031 48	-22434221 49	38366001 49	17.25	5.25	74228794 47	-10006451 49	17113383 49
17.00	2.00	16395039 48	-24218890 49	41418063 49	17.25	5.50	65970307 47	-87798707 48	15015044 49
17.00	2.25	17143598 48	-25155592 49	43019821 49	17.25	5.75	58401713 47	-76691844 48	13115034 49
17.00	2.50	17399092 48	-25348900 49	43350114 49	17.25	6.00	51523152 47	-66719712 48	11409208 49
17.00	2.75	17240991 48	-24928720 49	42631117 49	17.25	6.25	45316302 47	-57832241 48	98889893 48
17.00	3.00	16753698 48	-24030106 49	41093823 49	17.25	6.50	39749919 47	-49962507 48	85429175 48
17.00	3.25	16018335 48	-22780722 49	38956606 49	17.25	6.75	34784581 47	-43033598 48	73578267 48
17.00	3.50	15107977 48	-21293910 49	36413336 49	17.25	7.00	30376135 47	-36963812 48	63197281 48
17.00	3.75	14085376 48	-19665588 49	33628081 49	17.25	7.25	26478112 47	-31670559 48	54144871 48
17.00	4.00	13002480 48	-17973691 49	30734154 49	17.25	7.50	23043809 47	-27073112 48	46282848 48
17.00	4.25	11900525 48	-16279133 49	27835751 49	17.25	7.75	20027616 47	-23094470 48	39479437 48
17.00	4.50	10811364 48	-14627608 49	25011025 49	17.25	8.00	17385990 47	-19662631 48	33611405 48
17.00	4.75	97584177 47	-13051756 49	22315804 49	17.25	8.25	15078068 47	-16711200 48	28565130 48
17.00	5.00	87581445 47	-11573411 49	19787425 49	17.25	8.50	13066031 47	-14179746 48	24237203 48
17.00	5.25	78212754 47	-10205711 49	17448362 49	17.25	8.75	11315240 47	-12013814 48	20534437 48
17.00	5.50	69540046 47	-89550197 48	15309487 49	17.25	9.00	97942772 46	-10164742 48	17373575 48
17.00	5.75	61589869 47	-78225731 48	13372901 49	17.25	9.25	84748259 46	-85893762 47	14680783 48
17.00	6.00	54362365 47	-68058512 48	11634287 49	17.25	9.50	73316032 46	-72496846 47	12390990 48
17.00	6.25	47898537 47	-58997328 48	10084876 49	17.25	9.75	63420788 46	-61123375 47	10447178 48
17.00	6.50	41985923 47	-50973781 48	87129581 48	17.25	10.00	54863625 46	-51482653 47	87996245 47
17.00	6.75	36763365 47	-43909261 48	75050813 48					
17.00	7.00	32124593 47	-37720436 48	64469848 48	17.50	1.00	72118490 47	-11530855 49	19732137 49
17.00	7.25	28021175 47	-32323064 48	55242522 48	17.50	1.25	97688122 47	-15545236 49	26601976 49
17.00	7.50	24404239 47	-27634833 48	47227996 48	17.50	1.50	11962340 48	-18938322 49	32408620 49
17.00	7.75	21226064 47	-23577275 48	40292025 48	17.50	1.75	13667949 48	-21519188 49	36825270 49

A	B	X+iy,1-	Z ,12	Z ,13	A	B	X+iy,1-	Z ,12	Z ,13
17.50	2.00	14849125 48	-23240496 49	39770864 49	17.75	5.50	59508428 47	-84450543 48	14451606 49
17.50	2.25	15527285 48	-24148205 49	41324039 49	17.75	5.75	52636117 47	-73759690 48	12621606 49
17.50	2.50	15757910 48	-24341764 49	41654954 49	17.75	6.00	46393652 47	-64160428 48	10978520 49
17.50	2.75	15612973 48	-23945243 49	40975983 49	17.75	6.25	40764114 47	-55605057 48	95141747 48
17.50	3.00	15169034 48	-23087963 49	39508435 49	17.75	6.50	35718777 47	-48029513 48	82175944 48
17.50	3.25	14499783 48	-21892368 49	37461885 49	17.75	6.75	31221521 47	-41359927 48	70761243 48
17.50	3.50	13671614 48	-20467303 49	35022649 49	17.75	7.00	27231707 47	-35517787 48	60763167 48
17.50	3.75	12741617 48	-18905023 49	32348626 49	17.75	7.25	23706746 47	-30423645 48	52045644 48
17.50	4.00	11757001 48	-17280575 49	29568263 49	17.75	7.50	20603876 47	-25999775 48	44475549 48
17.50	4.25	10755317 48	-15652674 49	26782061 49	17.75	7.75	17881319 47	-22172040 48	37925914 48
17.50	4.50	97655616 47	-14065424 49	24065501 49	17.75	8.00	15499265 47	-18871041 48	32277911 48
17.50	4.75	88089847 47	-12550385 49	21472603 49	17.75	8.25	13420362 47	-16032805 48	27421990 48
17.50	5.00	79006029 47	-11128700 49	19039550 49	17.75	8.50	11610005 47	-13599090 48	23258419 48
17.50	5.25	70501578 47	-98131440 48	16788191 49	17.75	8.75	10036585 47	-11517390 48	19697303 48
17.50	5.50	62632388 47	-86099420 48	14729180 49	17.75	9.00	86714178 46	-97408009 47	16658331 48
17.50	5.75	55422580 47	-75203718 48	12864692 49	17.75	9.25	74886969 46	-82277125 47	14070272 48
17.50	6.00	48871957 47	-65420818 48	11190695 49	17.75	9.50	64653644 46	-69414633 47	11870360 48
17.50	6.25	42962663 47	-56701890 48	96988212 48	17.75	9.75	55809093 46	-58499220 47	10003595 48
17.50	6.50	37664950 47	-48981431 48	83778523 48	17.75	10.00	48172001 46	-49250670 47	84220118 47
17.50	6.75	32941000 47	-42184116 48	72148882 48					
17.50	7.00	28748497 47	-36229855 48	61962144 48	18.00	1.00	65451110 47	-11057587 49	18933836 49
17.50	7.25	25043002 47	-31037639 48	53079597 48	18.00	1.25	88678620 47	-14914466 49	25538142 49
17.50	7.50	21779751 47	-26528272 48	45365666 48	18.00	1.50	10861096 48	-18178023 49	31126489 49
17.50	7.75	18915159 47	-22626216 48	38691001 48	18.00	1.75	12411261 48	-20663746 49	35382876 49
17.50	8.00	16407606 47	-19260775 48	32934584 48	18.00	2.00	13484738 48	-22324947 49	38227316 49
17.50	8.25	14218001 47	-16366798 48	27984891 48	18.00	2.25	14100734 48	-23204706 49	39733553 49
17.50	8.50	12310201 47	-13884955 48	23740359 48	18.00	2.50	14309472 48	-23397746 49	40063781 49
17.50	8.75	10651122 47	-11761779 48	20109470 48	18.00	2.75	14176330 48	-23022740 49	39421250 49
17.50	9.00	92107331 46	-99495038 47	17010466 48	18.00	3.00	13770981 48	-22203644 49	38018217 49
17.50	9.25	79620469 46	-84057592 47	14370831 48	18.00	3.25	13160476 48	-21058028 49	36056045 49
17.50	9.50	68808817 46	-70932036 47	12126663 48	18.00	3.50	12405325 48	-19690555 49	33713981 49
17.50	9.75	59457796 46	-59791168 47	10221963 48	18.00	3.75	11557550 48	-18190014 49	31144085 49
17.50	10.00	51377310 46	-50349629 47	86079052 47	18.00	4.00	10660170 48	-16628710 49	28470191 49
					18.00	4.25	97474844 47	-15063298 49	25789328 49
17.75	1.00	68681200 47	-11290104 49	19326173 49	18.00	4.50	88458837 47	-13536374 49	23174451 49
17.75	1.25	93043936 47	-15224449 49	26061121 49	18.00	4.75	79747784 47	-12078461 49	20677811 49
17.75	1.50	11394720 48	-18551762 49	31756959 49	18.00	5.00	71478601 47	-10710038 49	18334493 49
17.75	1.75	13020234 48	-21084358 49	36092329 49	18.00	5.25	63739572 47	-94435261 48	16165756 49
17.75	2.00	14145920 48	-22775216 49	38986695 49	18.00	5.50	56581996 47	-82850203 48	14182025 49
17.75	2.25	14792053 48	-23668822 49	40516193 49	18.00	5.75	50027183 47	-72358172 48	12385520 49
17.75	2.50	15011382 48	-23862207 49	40846921 49	18.00	6.00	44074789 47	-62937155 48	10772461 49
17.75	2.75	14872497 48	-23476694 49	40186579 49	18.00	6.25	38708346 47	-54540598 48	93348663 48
17.75	3.00	14448423 48	-22638879 49	38751908 49	18.00	6.50	33900402 47	-47105711 48	80619750 48
17.75	3.25	13809401 48	-21468721 49	36748295 49	18.00	6.75	29616118 47	-40560151 48	69413918 48
17.75	3.50	13018789 48	-20072950 49	34358465 49	18.00	7.00	25816658 47	-34826880 48	59599163 48
17.75	3.75	12131122 48	-18542053 49	31737355 49	18.00	7.25	22461217 47	-29827948 48	51041948 48
17.75	4.00	11191401 48	-16949688 49	29011070 49	18.00	7.50	19508787 47	-25487078 48	43611600 48
17.75	4.25	10235550 48	-15353529 49	26278358 49	18.00	7.75	16919422 47	-21731484 48	37183420 48
17.75	4.50	92911332 47	-13796916 49	23613421 49	18.00	8.00	14654973 47	-18493033 48	31640718 48
17.75	4.75	83785985 47	-12310881 49	21069377 49	18.00	8.25	12679704 47	-15708901 48	26875876 48
17.75	5.00	75121474 47	-10916237 49	18681867 49	18.00	8.50	10960531 47	-13321882 48	22790915 48
17.75	5.25	67011159 47	-96255733 48	16472425 49	18.00	8.75	94672028 46	-11280423 48	19297543 48

A	B	X+Y,1-	Z ,12	Z ,13	A	B	X+Y,1-	Z ,12	Z ,13
18.00	9.00	81723079 46	-95384466 47	16316841 48	18.50	3.00	12533526 48	-21372501 49	-36615751 49
18.00	9.25	70511712 46	-80550888 47	13778632 48	18.50	3.25	11975374 48	-20273449 49	34732284 49
18.00	9.50	60817664 46	-67943463 47	11621862 48	18.50	3.50	11285249 48	-18959778 49	32481113 49
18.00	9.75	52445046 46	-57246580 47	97918879 47	18.50	3.75	10510682 48	-17517039 49	30008836 49
18.00	10.00	45220665 46	-48185096 47	82418008 47	18.50	4.00	96909859 47	-16014960 49	27434944 49
					18.50	4.25	88575014 47	-14508230 49	24853137 49
18.25	1.00	62413028 47	-10832921 49	18554506 49	18.50	4.50	80343210 47	-13037999 49	22333936 49
18.25	1.25	84572118 47	-14614788 49	25032220 49	18.50	4.75	72392438 47	-11633813 49	19927962 49
18.25	1.50	10359048 48	-17816524 49	30516277 49	18.50	5.00	64847336 47	-10315534 49	17669240 49
18.25	1.75	11838246 48	-20256717 49	34695892 49	18.50	5.25	57788454 47	-90952130 48	15578423 49
18.25	2.00	12862570 48	-21889034 49	37451663 49	18.50	5.50	51262654 47	-79788127 48	13665714 49
18.25	2.25	13450182 48	-22755210 49	38975062 49	18.50	5.75	45289034 47	-69676565 48	11933376 49
18.25	2.50	13648971 48	-22947751 49	39304543 49	18.50	6.00	39867166 47	-60596750 48	10377854 49
18.25	2.75	13521294 48	-22582775 49	38679010 49	18.50	6.25	34981798 47	-52504168 48	89915121 48
18.25	3.00	13133621 48	-21781698 49	37306455 49	18.50	6.50	30607397 47	-45338597 48	77640259 48
18.25	3.25	12550049 48	-20659770 49	35384308 49	18.50	6.75	26711997 47	-39030456 48	66834675 48
18.25	3.50	11828344 48	-19319648 49	33088437 49	18.50	7.00	23259830 47	-33505606 48	57371254 48
18.25	3.75	11018212 48	-17848476 49	30568126 49	18.50	7.25	20213368 47	-28688958 48	49121284 48
18.25	4.00	10160791 48	-16317258 49	27945015 49	18.50	7.50	17534993 47	-24506965 48	41958702 48
18.25	4.25	92888493 47	-14781639 49	25314429 49	18.50	7.75	15187982 47	-20889443 48	35763232 48
18.25	4.50	84275918 47	-13283500 49	22748110 49	18.50	8.00	13137348 47	-17770677 48	30422231 48
18.25	4.75	75956100 47	-11852853 49	20297469 49	18.50	8.25	11350328 47	-15090049 48	25831813 48
18.25	5.00	68059179 47	-10509878 49	17997071 49	18.50	8.50	97965816 46	-12792358 48	21897384 48
18.25	5.25	60670522 47	-92668073 48	15867861 49	18.50	8.75	84484197 46	-10827840 48	18533665 48
18.25	5.50	53837920 47	-81296628 48	13920151 49	18.50	9.00	72807361 46	-91520330 47	15664464 48
18.25	5.75	47582276 47	-70997617 48	12156188 49	18.50	9.25	62709552 46	-77254969 47	13222206 48
18.25	6.00	41903033 47	-61749696 48	10572308 49	18.50	9.50	53989334 46	-65134799 47	11147347 48
18.25	6.25	36784295 47	-53507330 48	91607031 48	18.50	9.75	46467801 46	-54855269 47	93877051 47
18.25	6.50	32199649 47	-46209064 48	79108386 48	18.50	10.00	39986824 46	-46150851 47	78977927 47
18.25	6.75	28115703 47	-39783930 48	68105495 48					
18.25	7.00	24495184 47	-34156393 48	58468908 48	18.75	1.00	56859375 47	-10405698 49	17832524 49
18.25	7.25	21298990 47	-29249923 48	50067492 48	18.75	1.25	77063231 47	-14044484 49	24068550 49
18.25	7.50	18487844 47	-24989647 48	42772930 48	18.75	1.50	94408483 47	-17128085 49	29353119 49
18.25	7.75	16023447 47	-21304106 48	36462780 48	18.75	1.75	10790117 48	-19481063 49	33385528 49
18.25	8.00	13869303 47	-18126370 48	31022363 48	18.75	2.00	11724423 48	-21057822 49	36087601 49
18.25	8.25	11991156 47	-15394755 48	26345995 48	18.75	2.25	12260117 48	-21897615 49	37526594 49
18.25	8.50	10357373 47	-13053065 48	22337397 48	18.75	2.50	12440730 48	-22088763 49	37853879 49
18.25	8.75	89390033 46	-11050648 48	18909791 48	18.75	2.75	12323145 48	-21742539 49	37260158 49
18.25	9.00	77098141 46	-93422531 47	15985659 48	18.75	3.00	11968042 48	-20975541 49	35945288 49
18.25	9.25	66462297 46	-78877386 47	13496239 48	18.75	3.25	11433952 48	-19898587 49	34099203 49
18.25	9.50	57271629 46	-66517287 47	11380933 48	18.75	3.50	10773672 48	-18610516 49	31891324 49
18.25	9.75	49339125 46	-56032286 47	95866543 47	18.75	3.75	10032700 48	-17195311 49	29465592 49
18.25	10.00	42499456 46	-47152101 47	80671137 47	18.75	4.00	92486474 47	-15721477 49	26939429 49
					18.75	4.25	84514807 47	-14242744 49	24404933 49
18.50	1.00	59553317 47	-10615739 49	18187588 49	18.75	4.50	76642807 47	-12799602 49	21931491 49
18.50	1.25	80705970 47	-14324941 49	24542596 49	18.75	4.75	69040672 47	-11421097 49	19568896 49
18.50	1.50	98863149 47	-17466716 49	29925431 49	18.75	5.00	61827271 47	-10126786 49	17350653 49
18.50	1.75	11298649 48	-19862680 49	34030415 49	18.75	5.25	55080171 47	-89285591 48	15297143 49
18.50	2.00	12276636 48	-21466852 49	36778735 49	18.75	5.50	48843467 47	-78323061 48	13418450 49
18.50	2.25	12837530 48	-22319710 49	38239732 49	18.75	5.75	43136143 47	-68393583 48	11716851 49
18.50	2.50	13026958 48	-22511611 49	38568209 49	18.75	6.00	37957033 47	-59477089 48	10188897 49
18.50	2.75	12904441 48	-22156222 49	37958940 49	18.75	6.25	33291562 47	-51530022 48	88271166 48

A	B	X+iy,1-	Z ,12	Z ,13	A	B	X+iy,1-	Z ,12	Z ,1
18.75	6.50	29115304 47	-44493381 48	76213901 48	19.00	10.00	35513203 46	-44240047 47	75746036 47
18.75	6.75	25397506 47	-38298910 48	65600128 48					
18.75	7.00	22103834 47	-32873851 48	56305091 48	19.25	1.00	51923303 47	-10005761 49	17155879 49
18.75	7.25	19198301 47	-28144456 48	48202330 48	19.25	1.25	70387391 47	-13510096 49	23164524 49
18.75	7.50	16644766 47	-24038513 48	41168070 48	19.25	1.50	86242948 47	-16482423 49	28260968 49
18.75	7.75	14408091 47	-20487076 48	35084085 48	19.25	1.75	98578995 47	-18752998 49	32154120 49
18.75	8.00	12454718 47	-17425577 48	29839688 48	19.25	2.00	10711994 48	-20277013 49	34767118 49
18.75	8.25	10753212 47	-14794468 48	25332803 48	19.25	2.25	11201470 48	-21071460 49	36163392 49
18.75	8.50	92745636 46	-12539495 48	21470430 48	19.25	2.50	11365965 48	-21268781 49	36467715 49
18.75	8.75	79922326 46	-10611772 48	18168776 48	19.25	2.75	11257905 48	-20951738 49	35923181 49
18.75	9.00	68821536 46	-89675955 47	15352926 48	19.25	3.00	10931566 48	-20216412 49	34661581 49
18.75	9.25	59227528 46	-75682105 47	12956466 48	19.25	3.25	10441734 48	-19181475 49	32887042 49
18.75	9.50	50947307 46	-63794694 47	10920865 48	19.25	3.50	98364215 47	-17942174 49	30761700 49
18.75	9.75	43809767 46	-53714453 47	91948395 47	19.25	3.75	91572758 47	-16579504 49	28424854 49
18.75	10.00	37663801 46	-45180472 47	77336771 47	19.25	4.00	84387832 47	-15159607 49	25989925 49
					19.25	4.25	77084664 47	-13734410 49	23545965 49
19.00	1.00	54319555 47	-10202474 49	17488786 49	19.25	4.50	69874380 47	-12343059 49	21160098 49
19.00	1.25	73628574 47	-13773000 49	23609407 49	19.25	4.75	62912844 47	-11013694 49	18880580 49
19.00	1.50	90207505 47	-16800139 49	28798544 49	19.25	5.00	56309360 47	-97652771 48	16739911 49
19.00	1.75	10310514 48	-19111340 49	32760371 49	19.25	5.25	50134847 47	-86093595 48	14757913 49
19.00	2.00	11203593 48	-20661382 49	35417343 49	19.25	5.50	44429685 47	-75516994 48	12944440 49
19.00	2.25	11719503 48	-21488376 49	36834767 49	19.25	5.75	39213783 47	-65936403 48	11301794 49
19.00	2.50	11887834 48	-21678657 49	37160652 49	19.25	6.00	34477016 47	-57332863 48	98267164 48
19.00	2.75	11774916 48	-21341212 49	36581646 49	19.25	6.25	30215071 47	-49664684 48	85120523 48
19.00	3.00	11434792 48	-20590330 49	35294277 49	19.25	6.50	26401957 47	-42875158 48	73480696 48
19.00	3.25	10923434 48	-19534739 49	33484354 49	19.25	6.75	23009490 47	-36898552 48	63234926 48
19.00	3.50	10291409 48	-18271443 49	31318392 49	19.25	7.00	20005938 47	-31664727 48	54262865 48
19.00	3.75	95821932 47	-16882922 49	28937797 49	19.25	7.25	17358141 47	-27102557 48	46442523 48
19.00	4.00	88318278 47	-15436462 49	26457923 49	19.25	7.50	15032849 47	-23142339 48	39654356 48
19.00	4.25	80690152 47	-13984901 49	23969360 49	19.25	7.75	12997660 47	-19717508 48	33784161 48
19.00	4.50	73158326 47	-12568041 49	21540350 49	19.25	8.00	11221727 47	-16765716 48	28725007 48
19.00	4.75	65885399 47	-11214468 49	19219888 49	19.25	8.25	96761861 46	-14229434 48	24378235 48
19.00	5.00	58985507 47	-99434330 48	17040981 49	19.25	8.50	83343018 46	-12056260 48	20653970 48
19.00	5.25	52532743 47	-87666649 48	15023732 49	19.25	8.75	71717179 46	-10198960 48	17471209 48
19.00	5.50	46569446 47	-76899852 48	13178107 49	19.25	9.00	61663608 46	-86153068 47	14757542 48
19.00	5.75	41113065 47	-67147309 48	11506395 49	19.25	9.25	52984040 46	-72678619 47	12448768 48
19.00	6.00	36163231 47	-58389506 48	10005246 49	19.25	9.50	45501704 46	-61236276 47	10488307 48
19.00	6.25	31705217 47	-50583864 48	86673509 48	19.25	9.75	39059759 46	-51536951 47	88265874 47
19.00	6.50	27715798 47	-43672529 48	74827853 48	19.25	10.00	33519733 46	-43328656 47	74204094 47
19.00	6.75	24165411 47	-37588526 48	64400614 48					
19.00	7.00	21021075 47	-32260438 48	55269310 48	19.50	1.00	49660977 47	-98152733 48	16833331 49
19.00	7.25	18248226 47	-27615843 48	47309719 48	19.50	1.25	67326756 47	-13255396 49	22733295 49
19.00	7.50	15812226 47	-23583795 48	40400211 48	19.50	1.50	82498740 47	-16174493 49	27739666 49
19.00	7.75	13679392 47	-20096572 48	34424623 48	19.50	1.75	94303279 47	-18405570 49	31566006 49
19.00	8.00	11817378 47	-17090711 48	29274147 48	19.50	2.00	10247675 48	-19904211 49	34136116 49
19.00	8.25	10196280 47	-14507693 48	24648437 48	19.50	2.25	10715940 48	-20706365 49	35511647 49
19.00	8.50	87881152 46	-12294220 48	21056110 48	19.50	2.50	10873088 48	-20894638 49	35834257 49
19.00	8.75	75675322 46	-10402217 48	17814745 48	19.50	2.75	10768829 48	-20573653 49	35283422 49
19.00	9.00	65114824 46	-87887492 47	15050726 48	19.50	3.00	10456330 48	-19853337 49	34047677 49
19.00	9.25	55992706 46	-74157196 47	12698745 48	19.50	3.25	99868959 47	-18838391 49	32306613 49
19.00	9.50	48124417 46	-62495627 47	10701261 48	19.50	3.50	94068633 47	-17622325 49	30220626 49
19.00	9.75	41346118 46	-52608711 47	90078633 47	19.50	3.75	87561801 47	-16284731 49	27926241 49

A	B	X+iy,1-	Z ,12	Z ,13	A	B	X+iy,1-	Z ,12	Z ,13
19.50	4.00	80679001 47	-14890604 49	25534938 49	19.75	7.50	13617567 47	-22297324 48	38225578 48
19.50	4.25	73683113 47	-13490997 49	23134294 49	19.75	7.75	11761254 47	-18992135 48	32557656 48
19.50	4.50	66777061 47	-12124423 49	20790354 49	19.75	8.00	10142662 47	-16143977 48	27673699 48
19.50	4.75	60110304 47	-10818572 49	18550626 49	19.75	8.25	87351946 46	-13697252 48	23478320 48
19.50	5.00	53787267 47	-95921257 48	16447133 49	19.75	8.50	75142758 46	-11601307 48	19884600 48
19.50	5.25	47875892 47	-84564754 48	14499417 49	19.75	8.75	64574788 46	-98104623 47	16814172 48
19.50	5.50	42414835 47	-74173036 48	12717217 49	19.75	9.00	55444847 46	-82839025 47	14197006 48
19.50	5.75	37420209 47	-64759602 48	11102642 49	19.75	9.25	47570808 46	-69854296 47	11971007 48
19.50	6.00	32891058 47	-56306043 48	96531278 48	19.75	9.50	40790268 46	-58831427 47	10081440 48
19.50	6.25	28813963 47	-48715333 48	83610649 48	19.75	9.75	34959079 46	-49490943 47	84803723 47
19.50	6.50	25167507 47	-42100446 48	72171084 48	19.75	10.00	29950329 46	-41589259 47	71260155 47
19.50	6.75	21924053 47	-36228257 48	62101849 48					
19.50	7.00	19053336 47	-31086093 48	53284745 48	20.00	1.00	45502517 47	-94518989 48	16217571 49
19.50	7.25	16523493 47	-26604057 48	45539877 48	20.00	1.25	61699905 47	-12769227 49	21909528 49
19.50	7.50	14302537 47	-22713664 48	38929723 48	20.00	1.50	75613670 47	-15586377 49	26743253 49
19.50	7.75	12359402 47	-19349493 48	33162051 48	20.00	1.75	86440577 47	-17741650 49	30441270 49
19.50	8.00	10664501 47	-16450251 48	28191712 48	20.00	2.00	93936948 47	-19191448 49	32928750 49
19.50	8.25	91900516 46	-13959383 48	23921686 48	20.00	2.25	98229504 47	-19969758 49	34264001 49
19.50	8.50	79104882 46	-11825373 48	20263607 48	20.00	2.50	99665779 47	-20155719 49	34582814 49
19.50	8.75	68024081 46	-10001777 48	17137798 48	20.00	2.75	98701752 47	-19849880 49	34057747 49
19.50	9.00	58446646 46	-84470860 47	14473071 48	20.00	3.00	95825065 47	-19158067 49	32870365 49
19.50	9.25	50182482 46	-71244827 47	12206272 48	20.00	3.25	91507153 47	-18181197 49	31193870 49
19.50	9.50	43062115 46	-60015307 47	10281772 48	20.00	3.50	86174083 47	-17009504 49	29183101 49
19.50	9.75	36935350 46	-50498083 47	86508220 47	20.00	3.75	80192497 47	-15719829 49	26969924 49
19.50	10.00	31669551 46	-42445360 47	72709317 47	20.00	4.00	73866197 47	-14374984 49	24662117 49
					20.00	4.25	67437560 47	-13024363 49	22344452 49
19.75	1.00	47523517 47	-96307389 48	16520703 49	20.00	4.50	61092865 47	-11705246 49	20080893 49
19.75	1.25	64434696 47	-13008551 49	22315142 49	20.00	4.75	54969317 47	-10444460 49	17917482 49
19.75	1.50	78959996 47	-15875942 49	27233975 49	20.00	5.00	49163195 47	-92601308 48	15885304 49
19.75	1.75	90262503 47	-18068598 49	30995291 49	20.00	5.25	43736760 47	-81633339 48	14003369 49
19.75	2.00	98987990 47	-19542507 49	33523577 49	20.00	5.50	38725411 47	-71596243 48	12281203 49
19.75	2.25	10257019 48	-20332616 49	34878761 49	20.00	5.75	34143764 47	-62503490 48	10721108 49
19.75	2.50	10407208 48	-20519762 49	35199535 49	20.00	6.00	29990850 47	-54337664 48	93200940 48
19.75	2.75	10306973 48	-20206510 49	34661838 49	20.00	6.25	26254250 47	-47059603 48	80714323 48
19.75	3.00	10007224 48	-19500694 49	33450696 49	20.00	6.50	22913861 47	-40615774 48	69659338 48
19.75	3.25	95571030 47	-18505084 49	31742415 49	20.00	6.75	19944293 47	-34943944 48	59929111 48
19.75	3.50	90010547 47	-17311549 49	29694612 49	20.00	7.00	17317587 47	-29977631 48	51409548 48
19.75	3.75	83773547 47	-15998277 49	27441434 49	20.00	7.25	15004127 47	-25649330 48	43984766 48
19.75	4.00	77176326 47	-14625156 49	25092490 49	20.00	7.50	12974563 47	-21892888 48	37541225 48
19.75	4.25	70471708 47	-13254396 49	22733921 49	20.00	7.75	11200113 47	-18645050 48	31970342 48
19.75	4.50	63853813 47	-11911892 49	20430740 49	20.00	8.00	96535050 46	-15846570 48	27170443 48
19.75	4.75	57466010 47	-10628894 49	18229701 49	20.00	8.25	83091684 46	-13442768 48	23047684 48
19.75	5.00	51408512 47	-94238021 48	16162357 49	20.00	8.50	71435065 46	-11383817 48	19516551 48
19.75	5.25	45746165 47	-83078504 48	14247584 49	20.00	8.75	61349636 46	-96248055 47	16499978 48
19.75	5.50	40516119 47	-72866575 48	12496212 49	20.00	9.00	52640775 46	-81255844 47	13929061 48
19.75	5.75	35733647 47	-63615692 48	10909344 49	20.00	9.25	45133587 46	-68505514 47	11742710 48
19.75	6.00	31397746 47	-55307980 48	94843082 48	20.00	9.50	38672203 46	-57683356 47	98870964 47
19.75	6.25	27495781 47	-47903469 48	82142411 48	20.00	9.75	33118598 46	-48514497 47	83150601 47
19.75	6.50	24006475 47	-41347571 48	70897719 48	20.00	10.00	28350896 46	-40759401 47	69854990 47
19.75	6.75	20903938 47	-35576948 48	61000274 48					
19.75	7.00	18158635 47	-30523922 48	52333959 48	20.25	1.00	43590282 47	-92785137 48	15923543 49
19.75	7.25	15740083 47	-26119816 48	44780902 48	20.25	1.25	59112060 47	-12537108 49	21515932 49

A	B	X+iy,1-	Z ,12	Z ,13	A	B	X+iy,1-	Z ,12	Z ,13
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20.25	1.75	82823733 47	-17424319 49	29903281 49	20.50	5.25	40046734 47	-18860464 48	13533657 49
20.25	2.00	90007973 47	-18850612 49	32350958 49	20.50	5.50	35438994 47	-69158947 48	-11868360 49
20.25	2.25	94121185 47	-19617366 49	33666671 49	20.50	5.75	31227839 47	-60369725 48	10359698 49
20.25	2.50	95495511 47	-19802082 49	33983432 49	20.50	6.00	27412207 47	-52476316 48	90048409 48
20.25	2.75	94567801 47	-19503362 49	33470465 49	20.50	6.25	23980624 47	-45441088 48	77973197 48
20.25	3.00	91805997 47	-18825091 49	32306091 49	20.50	6.50	20914277 47	-39212420 48	67282698 48
20.25	3.25	87662097 47	-17866374 49	30660404 49	20.50	6.75	18169798 47	-33130276 48	57873792 48
20.25	3.50	82544539 47	-16715859 49	28685560 49	20.50	7.00	15781161 47	-28930454 48	49636237 48
20.25	3.75	76805279 47	-15449086 49	26511222 49	20.50	7.25	13660989 47	-24747691 48	42457943 48
20.25	4.00	70735955 47	-14127828 49	24243412 49	20.50	7.50	11802210 47	-21118018 48	36229089 48
20.25	4.25	64569038 47	-12800658 49	21965503 49	20.50	7.75	10178136 47	-17980268 48	30844636 48
20.25	4.50	58483214 47	-11504271 49	19740472 49	20.50	8.00	87636047 46	-15277110 48	26206150 48
20.25	4.75	52610299 47	-10265082 49	17613661 49	20.50	8.25	75350018 46	-12955643 48	22222802 48
20.25	5.00	47042431 47	-91009444 48	15615700 49	20.50	8.50	64705288 46	-10967652 48	18811820 48
20.25	5.25	41839459 47	-80227803 48	13765338 49	20.50	8.75	55503403 46	-92696727 47	15898580 48
20.25	5.50	37035282 47	-70360777 48	12071984 49	20.50	9.00	47564422 46	-78228502 47	13416376 48
20.25	5.75	32643887 47	-61421871 48	10537953 49	20.50	9.25	40727332 46	-65927362 47	11306069 48
20.25	6.00	28664172 47	-53394093 48	91603226 48	20.50	9.50	34848499 46	-55489632 47	95155381 47
20.25	6.25	25084204 47	-46239085 48	79325038 48	20.50	9.75	29800785 46	-46649396 47	79991297 47
20.25	6.50	21884574 47	-39904293 48	68454709 48	20.50	10.00	25472086 46	-39174876 47	67170645 47
20.25	6.75	19040967 47	-34328598 48	58887298 48					
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20.25	7.25	14312212 47	-25192118 48	43210720 48	20.75	1.25	54339827 47	-12093314 49	20762881 49
20.25	7.50	12370370 47	-21499919 48	36875944 48	20.75	1.50	66605955 47	-14767980 49	25355009 49
20.25	7.75	10673255 47	-18307882 48	31399533 48	20.75	1.75	76152351 47	-16816987 49	28872903 49
20.25	8.00	91945799 46	-15557718 48	26681431 48	20.75	2.00	82761282 47	-18197999 49	31243851 49
20.25	8.25	79097740 46	-13195650 48	22629320 48	20.75	2.25	86542910 47	-18942345 49	32521643 49
20.25	8.50	67961838 46	-11172675 48	19159089 48	20.75	2.50	87802818 47	-19124418 49	32834012 49
20.25	8.75	58331210 46	-94446064 47	16194883 48	20.75	2.75	86943443 47	-18839139 49	32343940 49
20.25	9.00	50018739 46	-79719584 47	13668944 48	20.75	3.00	84394373 47	-18186632 49	31223347 49
20.25	9.25	42856647 46	-67197013 47	11521144 48	20.75	3.25	80572206 47	-17262554 49	29636480 49
20.25	9.50	36695442 46	-56569823 47	96985299 47	20.75	3.50	75853450 47	-16152542 49	27730393 49
20.25	9.75	31402525 46	-47567672 47	81547055 47	20.75	3.75	70562845 47	-14929617 49	25630470 49
20.25	10.00	26861185 46	-39954901 47	68492316 47	20.75	4.00	64968866 47	-13653531 49	23439309 49
					20.75	4.25	59285913 47	-12371321 49	21237673 49
20.50	1.00	41779941 47	-91103552 48	15638242 49	20.75	4.50	53678844 47	-11118530 49	19086596 49
20.50	1.25	56661613 47	-12311898 49	21133872 49	20.75	4.75	48269129 47	-99207766 48	17030056 49
20.50	1.50	69447817 47	-15032735 49	25804329 49	20.75	5.00	43141750 47	-87953904 48	15097816 49
20.50	1.75	79398444 47	-17116221 49	29380691 49	20.75	5.25	38351732 47	-77529989 48	13308111 49
20.50	2.00	86287248 47	-18519586 49	31789530 49	20.75	5.50	33930216 47	-67989547 48	11670132 49
20.50	2.25	90230125 47	-19275027 49	33086102 49	20.75	5.75	29889967 47	-59346060 48	10186183 49
20.50	2.50	91545881 47	-19458437 49	33400695 49	20.75	6.00	26229948 47	-51583433 48	88535007 48
20.50	2.75	90652940 47	-19166568 49	32899397 49	20.75	6.25	22938932 47	-44664793 48	76657481 48
20.50	3.00	88500384 47	-18501396 49	31757274 49	20.75	6.50	19998872 47	-38539450 48	66142143 48
20.50	3.25	84021452 47	-17560265 49	30141446 49	20.75	6.75	17387268 47	-33148400 48	56887675 48
20.50	3.50	79108418 47	-16430300 49	28201482 49	20.75	7.00	15078944 47	-28428498 48	48785586 48
20.50	3.75	73599292 47	-15185773 49	26064888 49	20.75	7.25	13047767 47	-24315614 48	41725742 48
20.50	4.00	67773802 47	-13887423 49	23835937 49	20.75	7.50	11267396 47	-20746794 48	35600017 48
20.50	4.25	61855162 47	-12583051 49	21596696 49	20.75	7.75	97124465 46	-17661874 48	30305101 48
20.50	4.50	56014930 47	-11308763 49	19409147 49	20.75	8.00	83585231 46	-15004457 48	25744131 48
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A	B	X+Y,1-	Z ,12	Z ,13	A	B	X+Y,1-	Z ,12	Z ,13
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20.75	8.75	52851610 46	-90998128 47	15610741 48	21.25	2.75	80088538 47	-18210953 49	31277545 49
20.75	9.00	45264876 46	-76781114 47	13171100 48	21.25	3.00	77731624 47	-17582594 49	30198022 49
20.75	9.25	38734005 46	-64695158 47	11097251 48	21.25	3.25	74200460 47	-16691109 49	28666552 49
20.75	9.50	33121106 46	-54441590 47	93379178 47	21.25	3.50	69842014 47	-15619281 49	26825341 49
20.75	9.75	28304134 46	-45758695 47	78481682 47	21.25	3.75	64956217 47	-14437748 49	24795727 49
20.75	10.00	24175439 46	-38418441 47	65888496 47	21.25	4.00	59791155 47	-13204360 49	22677077 49
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21.00	1.00	38439117 47	-87888473 48	15092402 49	21.25	4.50	49369677 47	-10753137 49	18466617 49
21.00	1.25	52138609 47	-11881085 49	20402515 49	21.25	4.75	44377653 47	-95946181 48	16476686 49
21.00	1.50	63911396 47	-14510840 49	24918425 49	21.25	5.00	39647305 47	-85059416 48	14606758 49
21.00	1.75	73074308 47	-16526275 49	28379353 49	21.25	5.25	35229309 47	-74974441 48	12874580 49
21.00	2.00	79417473 47	-17885464 49	30713297 49	21.25	5.50	31152477 47	-65743557 48	11289136 49
21.00	2.25	83046451 47	-18618962 49	31972713 49	21.25	5.75	27428385 47	-57380135 48	98527149 48
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21.00	3.25	77302297 47	-16972934 49	29145011 49	21.25	6.75	15914756 47	-32031631 48	54993717 48
21.00	3.50	72768258 47	-15882291 49	27271826 49	21.25	7.00	13791650 47	-27465378 48	47152259 48
21.00	3.75	67685160 47	-14680358 49	25207552 49	21.25	7.25	11924419 47	-23486755 48	40320155 48
21.00	4.00	62311076 47	-13425919 49	23053144 49	21.25	7.50	10288744 47	-20034859 48	34392755 48
21.00	4.25	56852043 47	-12165261 49	20888098 49	21.25	7.75	88610009 46	-17051442 48	29269986 48
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21.00	4.75	46270875 47	-97555106 48	16749724 49	21.25	8.25	65407803 46	-12275769 48	21070233 48
21.00	5.00	41347088 47	-86487250 48	14849051 49	21.25	8.50	56079193 46	-10387153 48	17827720 48
21.00	5.25	36747868 47	-76235050 48	13088485 49	21.25	8.75	48024386 46	-87746041 47	15059300 48
21.00	5.50	32503153 47	-66851451 48	11477116 49	21.25	9.00	41083752 46	-74010924 47	12701368 48
21.00	5.75	28625109 47	-58349847 48	10017241 49	21.25	9.25	35114205 46	-62337802 47	10697516 48
21.00	6.00	25112648 47	-50714573 48	87061634 48	21.25	9.50	29988374 46	-52437302 47	89980451 47
21.00	6.25	21954948 47	-43909448 48	75376655 48	21.25	9.75	25593480 46	-44055994 47	75594214 47
21.00	6.50	19134640 47	-37884724 48	65031996 48	21.25	10.00	21830292 46	-36973034 47	63437214 47
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21.00	7.00	14416701 47	-27940302 48	47957865 48	21.50	1.00	35433178 47	-84857771 48	14577423 49
21.00	7.25	12469700 47	-23895441 48	41013363 48	21.50	1.25	48068273 47	-11474694 49	19712028 49
21.00	7.50	10763670 47	-20385862 48	34988104 48	21.50	1.50	58928110 47	-14018208 49	24081468 49
21.00	7.75	92740177 46	-17352369 48	29780387 48	21.50	1.75	67381138 47	-15969078 49	27432773 49
21.00	8.00	79774675 46	-14739471 48	25294899 48	21.50	2.00	73232756 47	-17286234 49	29695388 49
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21.00	8.75	50362694 46	-89348499 47	15331079 48	21.50	2.75	76920474 47	-17909551 49	30765558 49
21.00	9.00	43108250 46	-75375751 47	12932844 48	21.50	3.00	74652881 47	-17292701 49	29705614 49
21.00	9.25	36866154 46	-63499073 47	10894472 48	21.50	3.25	71256195 47	-16416797 49	28200645 49
21.00	9.50	31503926 46	-53424511 47	91654815 47	21.50	3.50	67064856 47	-15363249 49	26390510 49
21.00	9.75	26904227 46	-44894550 47	77016528 47	21.50	3.75	62366750 47	-14201555 49	24394619 49
21.00	10.00	22963734 46	-37684769 47	64644477 47	21.50	4.00	57400490 47	-12988638 49	22310760 49
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21.25	1.00	36896905 47	-86351018 48	14831209 49	21.50	4.50	47381411 47	-10577628 49	18168620 49
21.25	1.25	50050433 47	-11674959 49	20052363 49	21.50	4.75	42582862 47	-94379478 48	16210692 49
21.25	1.50	61354997 47	-14261012 49	24494067 49	21.50	5.00	38036313 47	-83669064 48	14370719 49
21.25	1.75	70153753 47	-16243741 49	27899479 49	21.50	5.25	33790582 47	-73746954 48	12666204 49
21.25	2.00	76244755 47	-17581652 49	30197320 49	21.50	5.50	29873224 47	-64664812 48	11106020 49
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A	B	X+Y,1-	Z ,12	Z ,13	A	B	X+Y,1-	Z ,12	Z ,13
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21.50	6.25	20144929 47	-42458766 48	72915064 48	21.75	9.75	23212607 46	-42452040 47	72872119 47
21.50	6.50	17545956 47	-36627475 48	62898726 48	21.75	10.00	19774213 46	-35612200 47	61127654 47
21.50	6.75	15238888 47	-31495654 48	54084120 48					
21.50	7.00	13201257 47	-27003237 48	46368006 48	22.00	1.00	32722199 47	-81996954 48	14090920 49
21.50	7.25	11409669 47	-23089152 48	39645442 48	22.00	1.25	44396334 47	-11090836 49	19059293 49
21.50	7.50	98406775 46	-19693441 48	33813404 48	22.00	1.50	54432082 47	-13552622 49	23289613 49
21.50	7.75	84715364 46	-16758786 48	28773393 48	22.00	1.75	62244294 47	-15442181 49	26536932 49
21.50	8.00	72805968 46	-14231428 48	24433043 48	22.00	2.00	67651681 47	-16719286 49	28731514 49
21.50	8.25	62475886 46	-12061743 48	20707081 48	22.00	2.25	70742765 47	-17411563 49	29921031 49
21.50	8.50	53539417 46	-10204496 48	17517799 48	22.00	2.50	71766224 47	-17586455 49	30221396 49
21.50	8.75	45825679 46	-86189048 47	14795123 48	22.00	2.75	71050780 47	-17330602 49	29781488 49
21.50	9.00	39181622 46	-72685195 47	12476428 48	22.00	3.00	68949357 47	-16735724 49	28758958 49
21.50	9.25	33469463 46	-61210081 47	10506170 48	22.00	3.25	65803362 47	-15889645 49	27304736 49
21.50	9.50	28566721 46	-51478879 47	88354209 47	22.00	3.50	61922048 47	-14871140 49	25554215 49
21.50	9.75	24365032 46	-43242135 47	74213261 47	22.00	3.75	57572401 47	-13747508 49	23623056 49
21.50	10.00	20769004 46	-36282432 47	62265359 47	22.00	4.00	52975551 47	-12573908 49	21606051 49
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21.75	1.00	34043120 47	-83406982 48	14330754 49	22.00	4.50	43703640 47	-10240153 49	17595258 49
21.75	1.25	46185514 47	-11280058 49	19381121 49	22.00	4.75	39264220 47	-91366991 48	15698903 49
21.75	1.50	56622920 47	-13782164 49	23680189 49	22.00	5.00	35058844 47	-80995661 48	13916566 49
21.75	1.75	64747544 47	-15701990 49	26978754 49	22.00	5.25	31132660 47	-71386775 48	12265282 49
21.75	2.00	70371412 47	-16998878 49	29206946 49	22.00	5.50	27511185 47	-62598089 48	10753730 49
21.75	2.25	73586776 47	-17701138 49	30413408 49	22.00	5.75	24204537 47	-54620942 48	93841691 48
21.75	2.50	74652747 47	-17877509 49	30716243 49	22.00	6.00	21211701 47	-47463020 48	81541622 48
21.75	2.75	73911034 47	-17616196 49	30267026 49	22.00	6.25	18523145 47	-41083479 48	70579367 48
21.75	3.00	71728528 47	-17010506 49	29226083 49	22.00	6.50	16123777 47	-35435872 48	60875080 48
21.75	3.25	68460239 47	-16149728 49	27746847 49	22.00	6.75	13994778 47	-30465957 48	52335510 48
21.75	3.50	64427589 47	-15113949 49	25966935 49	22.00	7.00	12115306 47	-26115598 48	44860695 48
21.75	3.75	59908189 47	-13971549 49	24003847 49	22.00	7.25	10463600 47	-22325638 48	38348966 48
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21.75	4.25	50279707 47	-11579126 49	19892851 49	22.00	7.75	77569881 46	-16197139 48	27819754 48
21.75	4.50	45494821 47	-10406684 49	17878252 49	22.00	8.00	66608649 46	-13750922 48	23617202 48
21.75	4.75	40880276 47	-92853558 48	15951510 49	22.00	8.25	57107259 46	-11651258 48	20010146 48
21.75	5.00	36508588 47	-82314895 48	14140723 49	22.00	8.50	48892810 46	-98543022 47	16923242 48
21.75	5.25	32426609 47	-72551429 48	12463163 49	22.00	8.75	41807425 46	-83205083 47	14288513 48
21.75	5.50	28660858 47	-63614214 48	10927602 49	22.00	9.00	35709247 46	-70145373 47	12045228 48
21.75	5.75	25222090 47	-55516547 48	95363212 48	22.00	9.25	30470318 46	-59050479 47	10139526 48
21.75	6.00	22109055 47	-48243870 48	82868114 48	22.00	9.50	25977533 46	-49644254 47	85239501 47
21.75	6.25	19312078 47	-41762022 48	71732018 48	22.00	9.75	22130488 46	-41684859 47	71569377 47
21.75	6.50	16815430 47	-36023760 48	61873675 48	22.00	10.00	18840952 46	-34961596 47	60022852 47
21.75	6.75	14599693 47	-30973930 48	53198324 48					
21.75	7.00	12643197 47	-26553453 48	45604385 48	22.25	1.00	31466310 47	-80626151 48	13857672 49
21.75	7.25	10923361 47	-22702234 48	38988578 48	22.25	1.25	42695169 47	-10906823 49	18746205 49
21.75	7.50	94176198 46	-19361266 48	33249495 48	22.25	1.50	52348701 47	-13329328 49	22909916 49
21.75	7.75	81040318 46	-16474113 48	28290137 48	22.25	1.75	59863588 47	-15189384 49	26106869 49
21.75	8.00	69617596 46	-13987856 48	24019572 48	22.25	2.00	65065243 47	-16447181 49	28268636 49
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21.75	8.50	51147221 46	-10026940 48	17216405 48	22.25	2.50	69021193 47	-17303069 49	29739393 49
21.75	8.75	43756578 46	-84675940 47	14538282 48	22.25	2.75	68330809 47	-17052492 49	29308485 49
21.75	9.00	37392838 46	-71397138 47	12257791 48	22.25	3.00	66306520 47	-16468105 49	28303829 49
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A	B	X+iy,1-	Z ,12	Z ,13	A	B	X+iy,1-	Z ,12	Z ,13
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22.25	3.75	55352435 47	-13529234 49	23251914 49	22.50	7.25	96168111 46	-21602000 48	37119177 48
22.25	4.00	50926834 47	-12374509 49	21267025 49	22.50	7.50	82821888 46	-18417018 48	31645190 48
22.25	4.25	46433325 47	-11213249 49	19270937 49	22.50	7.75	71188256 46	-15665207 48	26915834 48
22.25	4.50	42002079 47	-10077885 49	17319395 49	22.50	8.00	61080367 46	-13296038 48	22844234 48
22.25	4.75	37729343 47	-89918419 48	15452658 49	22.50	8.25	52323852 46	-11262842 48	19350146 48
22.25	5.00	33682330 47	-79710162 48	13698049 49	22.50	8.50	44758196 46	-95230885 47	16360452 48
22.25	5.25	29904509 47	-70251964 48	12072392 49	22.50	8.75	38236894 46	-80384236 47	13809215 48
22.25	5.50	26420191 47	-61593632 48	10584244 49	22.50	9.00	32627985 46	-67745663 47	11637495 48
22.25	5.75	23239395 47	-53748383 48	92358706 48	22.50	9.25	27812927 46	-57011084 47	97930188 47
22.25	6.00	20360798 47	-46702324 48	80248823 48	22.50	9.50	23687006 46	-47912710 47	82297505 47
22.25	6.25	17775356 47	-40422505 48	69456102 48	22.50	9.75	20156796 46	-40215943 47	69073626 47
22.25	6.50	15468444 47	-34863270 48	59902046 48	22.50	10.00	17140797 46	-33716422 47	57907248 47
22.25	6.75	13421921 47	-29971266 48	51494890 48					
22.25	7.00	11615636 47	-25689254 48	44136260 48	22.75	1.00	29134523 47	-77996223 48	13409933 49
22.25	7.25	10028613 47	-21959008 48	37726020 48	22.75	1.25	39535861 47	-10553627 49	18144939 49
22.25	7.50	86398731 46	-18723356 48	32165882 48	22.75	1.50	48479333 47	-12900574 49	22180068 49
22.25	7.75	74290058 46	-15927589 48	27361796 48	22.75	1.75	55441979 47	-14703800 49	25280336 49
22.25	8.00	63766686 46	-13520392 48	23225546 48	22.75	2.00	60261028 47	-15924329 49	27378719 49
22.25	8.25	54647434 46	-11454391 48	19675694 48	22.75	2.25	63014145 47	-16587872 49	28519430 49
22.25	8.50	46765978 46	-96864070 47	16638013 48	22.75	2.50	63922629 47	-16758238 49	28812163 49
22.25	8.75	39970282 46	-81775003 47	14045570 48	22.75	2.75	63279161 47	-16517652 49	28398332 49
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22.25	9.25	29102113 46	-58016306 47	99638461 47	22.75	3.25	58586224 47	-15148914 49	26044611 49
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22.50	1.50	50366383 47	-13112054 49	22540121 49	22.75	5.00	31131482 47	-77235881 48	13277210 49
22.50	1.75	57598440 47	-14943341 49	25688142 49	22.75	5.25	27629384 47	-68067778 48	11700913 49
22.50	2.00	62604113 47	-16182279 49	27817845 49	22.75	5.50	24400268 47	-59674555 48	10257871 49
22.50	2.25	65464438 47	-16855204 49	28974493 49	22.75	5.75	21453162 47	-52069249 48	89503197 48
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22.50	3.50	57274286 47	-14404110 49	24759900 49	22.75	7.00	10693746 47	-24869524 48	42742568 48
22.50	3.75	53241063 47	-13316525 49	22890091 49	22.75	7.25	92266748 46	-21254275 48	36527883 48
22.50	4.00	48978906 47	-12180182 49	20936493 49	22.75	7.50	79434952 46	-18118704 48	31137939 48
22.50	4.25	44651480 47	-11037266 49	18971624 49	22.75	7.75	68252587 46	-15409755 48	26481482 48
22.50	4.50	40384634 47	-99197298 48	17050415 49	22.75	8.00	58539557 46	-13077648 48	22472909 48
22.50	4.75	36270734 47	-88506578 48	15212557 49	22.75	8.25	50127334 46	-11076423 48	19033194 48
22.50	5.00	32374626 47	-78457277 48	13484993 49	22.75	8.50	42861339 46	-93641849 47	16090290 48
22.50	5.25	28737968 47	-69145940 48	11884320 49	22.75	8.75	36600379 46	-79031406 47	13579217 48
22.50	5.50	25384362 47	-60621842 48	10419005 49	22.75	9.00	31217103 46	-66595200 47	11441911 48
22.50	5.75	22323234 47	-52898064 48	90912951 48	22.75	9.25	26597631 46	-56033801 47	96268766 47
22.50	6.00	19553443 47	-45961075 48	78988568 48	22.75	9.50	22640383 46	-47083290 47	80887487 47
22.50	6.25	17366119 47	-39778508 48	68361244 48	22.75	9.75	19256153 46	-39512614 47	67877975 47
22.50	6.50	14847155 47	-34305445 48	58953728 48	22.75	10.00	16365856 46	-33120490 47	56894181 47
22.50	6.75	12879040 47	-29489394 48	50675746 48					

A	B	X+Y,1-	Z ,12	Z ,13	A	B	X+Y,1-	Z ,12	Z ,13
23.00	1.00	28051561 47	-76734279 48	13194977 49	23.25	4.50	35989015 47	-94685837 48	16282570 49
23.00	1.25	38068473 47	-10384083 49	17856158 49	23.25	4.75	32308497 47	-84479225 48	14527143 49
23.00	1.50	46681946 47	-12694678 49	21829391 49	23.25	5.00	28823778 47	-74883445 48	12876795 49
23.00	1.75	53387929 47	-14470533 49	24883063 49	23.25	5.25	25572332 47	-65991275 48	11347485 49
23.00	2.00	58029180 47	-15673073 49	26950837 49	23.25	5.50	22575009 47	-57850255 48	99473815 48
23.00	2.25	60680215 47	-16327433 49	28075933 49	23.25	5.75	19840139 47	-50473262 48	86787005 48
23.00	2.50	61553982 47	-16496270 49	28366096 49	23.25	6.00	17366640 47	-43847649 48	75392638 48
23.00	2.75	60932646 47	-16260431 49	27960370 49	23.25	6.25	15146450 47	-37942708 48	65237841 49
23.00	3.00	59119271 47	-15705722 49	27006299 49	23.25	6.50	13166862 47	-32715670 48	56249032 49
23.00	3.25	56407760 47	-14914420 49	25645389 49	23.25	6.75	11412024 47	-28116459 48	48340054 49
23.00	3.50	53064390 47	-13960456 49	24004778 49	23.25	7.00	98644681 46	-24091293 48	41418409 49
23.00	3.75	49318782 47	-12907042 49	22193168 49	23.25	7.25	85059527 46	-20585429 48	35389896 48
23.00	4.00	45361187 47	-11806054 49	20299778 49	23.25	7.50	73182729 46	-17545048 48	30161947 48
23.00	4.25	41343560 47	-10698432 49	18395008 49	23.25	7.75	62837556 46	-14918656 48	25645979 48
23.00	4.50	37382627 47	-96152105 48	16532220 49	23.25	8.00	53856161 46	-12657941 48	21758891 48
23.00	4.75	33564371 47	-85788142 48	14749991 49	23.25	8.25	46082148 46	-10718276 48	18423926 49
23.00	5.00	29949109 47	-76044946 48	13074534 49	23.25	8.50	3931158 46	-90589935 47	15571128 48
23.00	5.25	26575257 47	-67016522 48	11522017 49	23.25	8.75	33591976 46	-76434115 47	13137403 49
23.00	5.50	23464776 47	-58750950 48	10100705 49	23.25	9.00	28626080 46	-64387407 47	11066359 48
23.00	5.75	20626329 47	-51261208 48	88128260 48	23.25	9.25	24367603 46	-54158993 47	93079781 47
23.00	6.00	18058771 47	-44534360 48	76561491 48	23.25	9.50	20722310 46	-45492801 47	78182179 47
23.00	6.25	15753819 47	-38539147 48	66253003 48	23.25	9.75	17607053 46	-38164511 47	65584991 47
23.00	6.50	13698267 47	-33232116 48	57128002 48	23.25	10.00	14948562 46	-31978736 47	54952203 47
23.00	6.75	11875793 47	-28562404 48	49099011 48					
23.00	7.00	10268262 47	-24475402 48	42072080 48	23.50	1.00	26036111 47	-74309963 48	12781823 48
23.00	7.25	88568127 46	-20915518 48	35951623 48	23.50	1.25	35337108 47	-10058242 49	17300890 49
23.00	7.50	76225763 46	-17828136 48	30643668 48	23.50	1.50	43336001 47	-12298836 49	21154867 49
23.00	7.75	65472329 46	-15160980 48	26058320 48	23.50	1.75	49563945 47	-14021910 49	24118648 49
23.00	8.00	56134349 46	-12865014 48	22111236 48	23.50	2.00	53874046 47	-15189714 49	26127276 49
23.00	8.25	48049347 46	-10894959 48	18724549 48	23.50	2.25	56335027 47	-15826263 49	27222074 49
23.00	8.50	41067972 46	-92095353 47	15827261 48	23.50	2.50	57144511 47	-15992040 49	27507071 49
23.00	8.75	35054066 46	-77715117 47	13355349 48	23.50	2.75	56564300 47	-15765230 49	27116771 49
23.00	9.00	29884964 46	-65476168 47	11251595 48	23.50	3.00	54876239 47	-15228911 49	26194075 49
23.00	9.25	25450679 46	-55083415 47	94652497 47	23.50	3.25	52353432 47	-14462813 49	24876139 49
23.00	9.50	21653649 46	-46276924 47	79516159 47	23.50	3.50	49243314 47	-13538612 49	23286264 49
23.00	9.75	18407350 46	-38829043 47	66715498 47	23.50	3.75	45759590 47	-12517633 49	21529935 49
23.00	10.00	15636219 46	-32541466 47	55909506 47	23.50	4.00	42079363 47	-11450232 49	19693777 49
					23.50	4.25	38343738 47	-10376149 49	17846154 49
23.25	1.00	27019743 47	-75505938 48	12985678 49	23.50	4.50	34661455 47	-93255487 48	16038952 49
23.25	1.25	36670171 47	-10219008 49	17574897 49	23.50	4.75	31112425 47	-83202369 48	14309678 49
23.25	1.50	44969135 47	-12494165 49	21487767 49	23.50	5.00	27752424 47	-73750395 48	12683831 49
23.25	1.75	51430407 47	-14243307 49	24495951 49	23.50	5.25	24617594 47	-64991194 48	11177172 49
23.25	2.00	55902150 47	-15428275 49	26533818 49	23.50	5.50	21728208 47	-56971699 48	97977743 48
23.25	2.25	58455889 47	-16073639 49	27643609 49	23.50	5.75	19092175 47	-49704737 48	85478366 48
23.25	2.50	59296685 47	-16240945 49	27931192 49	23.50	6.00	16708352 47	-43177925 48	74252280 48
23.25	2.75	58696391 47	-16009701 49	27533311 49	23.50	6.25	14569023 47	-37361076 48	64247533 48
23.25	3.00	56947148 47	-15464315 49	26595142 49	23.50	6.50	12661794 47	-32212099 48	55391671 48
23.25	3.25	54332150 47	-14685786 49	25256011 49	23.50	6.75	10971437 47	-27681689 48	47599861 48
23.25	3.50	51108079 47	-13746899 49	23641095 49	23.50	7.00	94810070 46	-23716873 48	40780988 48
23.25	3.75	47496419 47	-12709918 49	21857487 49	23.50	7.25	81729182 46	-20263712 48	34842218 48
23.25	4.00	43680688 47	-11625929 49	19993061 49	23.50	7.50	70295572 46	-17269188 48	29692352 48
23.25	4.25	39807439 47	-10535293 49	18117228 49	23.50	7.75	60338898 46	-14682566 48	25244102 48

A	B	X+IY,I-	Z ,12	Z ,13	A	B	X+IY,I-	Z ,12	Z ,13
23.50	8.00	51696926 46	-12456228 48	21415547 48	24.00	2.00	50092692 47	-14730428 49	25344226 49
23.50	8.25	44218516 46	-10546207 48	18131048 48	24.00	2.25	52380848 47	-15349892 49	26409926 49
23.50	8.50	37764640 46	-89124210 47	15321656 48	24.00	2.50	53131857 47	-15512600 49	26689743 49
23.50	8.75	32208418 46	-75187171 47	12925176 48	24.00	2.75	52589519 47	-15294244 49	26313892 49
23.50	9.00	27435610 46	-63327813 47	10886027 48	24.00	3.00	51015776 47	-14775305 49	25420865 49
23.50	9.25	23343996 46	-53259612 47	91549146 47	24.00	3.25	48665172 47	-14033091 49	24143681 49
23.50	9.50	19842742 46	-44730122 47	76884220 47	24.00	3.50	45768151 47	-13137148 49	22602000 49
23.50	9.75	16851601 46	-37518329 47	64485321 47	24.00	3.75	42523535 47	-12146983 49	20898226 49
23.50	10.00	14300109 46	-31431703 47	54021283 47	24.00	4.00	39096198 47	-11111510 49	19116512 49
					24.00	4.25	35617825 47	-10069341 49	17323307 49
23.75	1.00	25097960 47	-73145181 48	12583225 49	24.00	4.50	32189548 47	-90497883 48	15569040 49
23.75	1.25	34065544 47	-99016288 48	17033872 49	24.00	4.75	28885907 47	-80740634 48	13890200 49
23.75	1.50	41778205 47	-12108511 49	20830391 49	24.00	5.00	25758872 47	-71565984 48	12311627 49
23.75	1.75	47783374 47	-13806141 49	23750812 49	24.00	5.25	22841907 47	-63063214 48	10848678 49
23.75	2.00	51939262 47	-14957168 49	25730858 49	24.00	5.50	20153768 47	-55278135 48	95092326 48
23.75	2.25	54311866 47	-15585090 49	26810973 49	24.00	5.75	17702023 47	-48223426 48	82954703 48
23.75	2.50	55091425 47	-15749327 49	27093369 49	24.00	6.00	15485525 47	-41887216 48	72053433 48
23.75	2.75	54530465 47	-15526814 49	26710412 49	24.00	6.25	13496864 47	-36240305 48	62338262 48
23.75	3.00	52900938 47	-14999304 49	25802753 49	24.00	6.50	11724529 47	-31241915 48	53739002 48
23.75	3.25	50466092 47	-14245310 49	24505465 49	24.00	6.75	10154257 47	-26844210 48	46173322 48
23.75	3.50	47464942 47	-13335415 49	22939984 49	24.00	7.00	87702098 46	-22995788 48	39552756 48
23.75	3.75	44103547 47	-12330044 49	21210276 49	24.00	7.25	75559626 46	-19644276 48	33787172 48
23.75	4.00	40552545 47	-11278800 49	19401664 49	24.00	7.50	64950884 46	-16738188 48	28787969 48
23.75	4.25	36948486 47	-10220877 49	17581589 49	24.00	7.75	55716342 46	-14228237 48	24470332 48
23.75	4.50	33396131 47	-91859881 48	15801168 49	24.00	8.00	47705169 46	-12068176 48	20754678 48
23.75	4.75	29972612 47	-81956511 48	14097417 49	24.00	8.25	40776120 46	-10215289 48	17567501 48
23.75	5.00	26731767 47	-72644879 48	12495492 49	24.00	8.50	34799433 46	-86306279 47	14841783 48
23.75	5.25	23708353 47	-64015432 48	11010947 49	24.00	8.75	29656844 46	-72790688 47	12517090 48
23.75	5.50	20921864 47	-56114560 48	96517632 48	24.00	9.00	25242012 46	-61292198 47	10539398 48
23.75	5.75	18380175 47	-48954994 48	84201260 48	24.00	9.25	21459640 46	-51532383 47	88608100 47
23.75	6.00	16081953 47	-42524629 48	73139507 48	24.00	9.50	18225084 46	-43266037 47	74391316 47
23.75	6.25	14019714 47	-36793767 48	63281258 48	24.00	9.75	15463662 46	-36278414 47	62374166 47
23.75	6.50	12181516 47	-31720993 48	54555217 48	24.00	10.00	13109773 46	-30382490 47	52234877 47
23.75	6.75	10552612 47	-27257728 48	46877814 48					
23.75	7.00	91166426 46	-23351808 48	40159271 48	24.25	1.00	23348065 47	-70904728 48	12201048 49
23.75	7.25	78565855 46	-19950082 48	34308122 48	24.25	1.25	31693491 47	-96002762 48	16519850 49
23.75	7.50	67554623 46	-17000315 48	29234492 48	24.25	1.50	38871907 47	-11742166 49	20205542 49
23.75	7.75	57967767 46	-14452494 48	24852332 48	24.25	1.75	44461463 47	-13390696 49	23042248 49
23.75	8.00	49648860 46	-12259698 48	21080903 48	24.25	2.00	48329446 47	-14509295 49	24967029 49
23.75	8.25	42451980 46	-10378596 48	17845658 48	24.25	2.25	50536903 47	-15120473 49	26018627 49
23.75	8.50	36242490 46	-87696781 47	15078615 48	24.25	2.50	51260803 47	-15281658 49	26295857 49
23.75	8.75	30898284 46	-73973067 47	12718466 48	24.25	2.75	50736121 47	-15067327 49	25926892 49
23.75	9.00	26308995 46	-62296412 47	10710425 48	24.25	3.00	49216042 47	-14556721 49	25048092 49
23.75	9.25	22375908 46	-52384357 47	90059048 47	24.25	3.25	46945968 47	-13825994 49	23790514 49
23.75	9.50	19311415 46	-43988117 47	75621016 47	24.25	3.50	44148366 47	-12943635 49	22272017 49
23.75	9.75	16138117 46	-36889845 47	63415402 47	24.25	3.75	41015430 47	-11968315 49	20593571 49
23.75	10.00	13687972 46	-30899798 47	53115801 47	24.25	4.00	37706336 47	-10948218 49	18838090 49
					24.25	4.25	34348094 47	-99214278 48	17071114 49
24.00	1.00	24202727 47	-72010451 48	12389690 49	24.25	4.50	31038455 47	-89168407 48	15342369 49
24.00	1.25	32852080 47	-97490206 48	16773604 49	24.25	4.75	27849394 47	-79553810 48	13687866 49
24.00	1.50	40291471 47	-11923008 49	20514042 49	24.25	5.00	24831024 47	-70512891 48	12132100 49
24.00	1.75	46084055 47	-13595797 49	23392111 49	24.25	5.25	22015737 47	-62133772 48	10690239 49

A	B	X+Y,1-	Z ,12	Z ,13	A	B	X+Y,1-	Z ,12	Z ,13
24.25	5.50	19421663 47	-54461773 48	93700755 48	24.50	9.00	23272030 46	-59361590 47	10210434 48
24.25	5.75	17055875 47	-47509439 48	81737690 48	24.50	9.25	19769282 46	-49895094 47	85818345 47
24.25	6.00	14917298 47	-41265174 48	70993185 48	24.50	9.50	16775751 46	-41878910 47	72027890 47
24.25	6.25	12998933 47	-35700247 48	61417789 48	24.50	9.75	14221748 46	-35104319 47	60373769 47
24.25	6.50	11289477 47	-30774496 48	52942368 48	24.50	10.00	12046098 46	-29389547 47	50543162 47
24.25	6.75	97751309 46	-26440800 48	45485811 48					
24.25	7.00	84406387 46	-22648518 48	38960954 48	24.75	1.00	21751675 47	-68776147 48	11837742 49
24.25	7.25	72700892 46	-19346028 48	33278927 48	24.75	1.25	29529124 47	-93138458 48	16030994 49
24.25	7.50	62475753 46	-16482583 48	28352408 48	24.75	1.50	36219896 47	-11393817 49	19611038 49
24.25	7.75	53577421 46	-14009604 48	24097786 48	24.75	1.75	41429908 47	-12995498 49	22367823 49
24.25	8.00	45859307 46	-11881492 48	20436585 48	24.75	2.00	45035055 47	-14083108 49	24239753 49
24.25	8.25	39185472 46	-10056136 48	17296331 48	24.75	2.25	47091861 47	-14678214 49	25263950 49
24.25	8.50	33430318 46	-84951481 47	14610956 48	24.75	2.50	47765006 47	-14836358 49	25536033 49
24.25	8.75	28479748 46	-71638921 47	12320859 48	24.75	2.75	47273763 47	-14629711 49	25180216 49
24.25	9.00	24230884 46	-60314224 47	10372786 48	24.75	3.00	45853969 47	-14135113 49	24328762 49
24.25	9.25	20591814 46	-50702893 47	87194959 47	24.75	3.25	43734636 47	-13426472 49	23108897 49
24.25	9.50	17480761 46	-42563189 47	73193975 47	24.75	3.50	41123377 47	-12570293 49	21635094 49
24.25	9.75	14825678 46	-35683434 47	61360609 47	24.75	3.75	38199460 47	-11623567 49	20005455 49
24.25	10.00	12563193 46	-29879245 47	51377617 47	24.75	4.00	35111494 47	-10633125 49	18300592 49
					24.75	4.25	31978112 47	-96359945 48	16584231 49
24.50	1.00	22531653 47	-69826936 48	12017117 49	24.75	4.50	28890528 47	-86602795 48	14904758 49
24.50	1.25	30586808 47	-94552619 48	16272386 49	24.75	4.75	25915756 47	-77263513 48	13297227 49
24.50	1.50	37515881 47	-11565820 49	19904626 49	24.75	5.00	23100755 47	-68480740 48	11785507 49
24.50	1.75	42911356 47	-13190651 49	22700907 49	24.75	5.25	20475607 47	-60340378 48	10384379 49
24.50	2.00	46644986 47	-14293584 49	24598970 49	24.75	5.50	18057192 47	-52886643 48	91014522 48
24.50	2.25	48775401 47	-14896646 49	25636740 49	24.75	5.75	15852157 47	-46131983 48	79388665 48
24.50	2.50	49473310 47	-15056305 49	25911391 49	24.75	6.00	13859378 47	-40065243 48	68946990 48
24.50	2.75	48965676 47	-14845873 49	25549093 49	24.75	6.25	12072159 47	-34658594 48	59641585 48
24.50	3.00	47496902 47	-14343385 49	24684161 49	24.75	6.50	10480070 47	-29873097 48	51405377 48
24.50	3.25	45303814 47	-13623837 49	23445667 49	24.75	6.75	90702232 46	-25662997 48	44159615 48
24.50	3.50	42601455 47	-12754735 49	21949801 49	24.75	7.00	78281895 46	-21979090 48	37819584 48
24.50	3.75	39575326 47	-11793887 49	20296053 49	24.75	7.25	67391284 46	-18771229 48	32298942 48
24.50	4.00	36379212 47	-10788799 49	18566187 49	24.75	7.50	57881774 46	-15990095 48	27512791 48
24.50	4.25	33135932 47	-97770135 48	16824816 49	24.75	7.75	49609408 46	-13588454 48	23379816 48
24.50	4.50	29939732 47	-87870362 48	15120999 49	24.75	8.00	42437555 46	-11521987 48	19823728 48
24.50	4.75	26860208 47	-78395056 48	13490257 49	24.75	8.25	36238785 46	-97497498 47	16774044 48
24.50	5.00	23945749 47	-69484746 48	11956772 49	24.75	8.50	30895940 46	-82344144 47	14166508 48
24.50	5.25	21227710 47	-61226397 48	10535511 49	24.75	8.75	26302406 46	-69423074 47	11943157 48
24.50	5.50	18723429 47	-53664813 48	92341819 48	24.75	9.00	22362102 46	-58433396 47	10052202 48
24.50	5.75	16439833 47	-46812473 48	80549309 48	24.75	9.25	18989223 46	-49108243 47	84476992 47
24.50	6.00	14375782 47	-40658008 48	69957965 48	24.75	9.50	16107485 46	-41212549 47	70891981 47
24.50	6.25	12524456 47	-35173152 48	60519132 48	24.75	9.75	13649607 46	-34540512 47	59412708 47
24.50	6.50	10875059 47	-30318342 48	52164690 48	24.75	10.00	11556575 46	-28912925 47	49730746 47
24.50	6.75	94141380 46	-26047170 48	44814755 48					
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24.50	8.75	27362829 46	-70516731 47	12129608 48	25.00	2.75	45656053 47	-14418657 49	24819950 49

A	B	X+1Y,1-	Z ,12	Z ,13
25.00	3.00	44283202 47	-13931753 49	23981646 49
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