subject PestNr Step\_Size\_OnTrial Pest\_Faster Pest\_Interval Condition block trial velH velH\_Pest Reaction\_Time velH\_Subject Start\_Above Response\_MotionEstimation RightOrLeftxRotations\_first0 xRotations\_first1 xRotations\_first2 xRotations\_first3 xRotations\_first4 xRotations\_first5 yRotations\_first0 yRotations\_first1 yRotations\_first2 yRotations\_first3 yRotations\_first4 yRotations\_first5 xRotations\_second0 xRotations\_second1 xRotations\_second2 xRotations\_second3 xRotations\_second4 xRotations\_second5 yRotations\_second0 yRotations\_second1 yRotations\_second2 yRotations\_second3 yRotations\_second4 yRotations\_second5

lala 1 1.2 0 second 12 1 1 4 2.64 0.39999794960022 0 0 -1 1 -0.0004645628 -0.001549654 -0.001977922 -0.002373241 -0.002290404 1000 -0.0004645628 -0.001549654 -0.001977922 -0.002373241 -0.002290404 1000 -0.003870386 -0.003527158 -0.003629111 -0.004006004 -0.004290844 1000 -0.003870386 -0.003527158 -0.003629111 -0.004006004 -0.004290844 1000

lala 1 1.2 1 second 3 1 2 5 6.65 0.319998025894165 -1 1 1 0 -0.005289049 -0.00515449 -0.004404446 -0.003653673 -0.00360785 1000 -0.005289049 -0.00515449 -0.004404446 -0.003653673 -0.00360785 1000 -0.003668279 -0.003254377 -0.002078891 -0.002471528 -0.002638648 1000 -0.003668279 -0.003254377 -0.002078891 -0.002471528 -0.002638648 1000

lala 2 1.2 1 second 3 1 3 5 5.45 0.519997835159302 -1 1 1 0 -0.003582809 -0.003346294 -0.00313307 -0.003107064 -0.002652994 1000 -0.003582809 -0.003346294 -0.00313307 -0.003107064 -0.002652994 1000 -0.002495628 -0.002337423 -0.002866172 -0.002741531 -0.002370118 1000 -0.002495628 -0.002337423 -0.002866172 -0.002741531 -0.002370118 1000

lala 1 1.2 0 first 10 1 4 6 3.96 0.959997415542603 1 0 -1 1 -0.001627469 -0.00155775 -0.001572692 1000 1000 1000 -0.001627469 -0.00155775 -0.001572692 1000 1000 1000 -0.00103413 -0.0006509434 -0.0008867626 -0.00117866 -0.0009742057 1000 -0.00103413 -0.0006509434 -0.0008867626 -0.00117866 -0.0009742057 1000

lala 1 1.2 0 first 7 1 5 4 5.32 1.31999707221985 1 1 -1 0 -0.001028755 -0.001537001 -0.002020814 1000 1000 1000 -0.001028755 -0.001537001 -0.002020814 1000 1000 1000 -0.001045789 -0.001011518 -0.0008703981 -0.0009767954 -0.000924978 1000 -0.001045789 -0.001011518 -0.0008703981 -0.0009767954 -0.000924978 1000

lala 2 1.2 1 second 10 1 6 6 5.16 0.659997701644897 1 0 1 0 -0.001799855 -0.001601418 -0.001584386 -0.001663669 -0.001550116 1000 -0.001799855 -0.001601418 -0.001584386 -0.001663669 -0.001550116 1000 -0.0006837184 -0.0004412828 -0.0002342385 -0.0007369047 -0.0006683215 1000 -0.0006837184 -0.0004412828 -0.0002342385 -0.0007369047 -0.0006683215 1000

lala 3 1.2 0 second 3 1 7 5 4.25 0.299998044967651 -1 1 -1 0 -0.0008377682 -0.0009096068 -0.0002473137 3.558497E-05 2.120837E-05 1000 -0.0008377682 -0.0009096068 -0.0002473137 3.558497E-05 2.120837E-05 1000 -0.001444206 -0.001277929 -0.001346886 -0.001322261 -0.001405585 1000 -0.001444206 -0.001277929 -0.001346886 -0.001322261 -0.001405585 1000

lala 1 1.2 1 second 8 1 8 5 3.3 0.499997854232788 1 0 1 1 -0.0009693354 -0.00100143 -0.001024714 -0.0009367063 -0.0006827849 1000 -0.0009693354 -0.00100143 -0.001024714 -0.0009367063 -0.0006827849 1000 -0.001645685 -0.001740579 -0.001753812 -0.002479464 -0.002648947 1000 -0.001645685 -0.001740579 -0.001753812 -0.002479464 -0.002648947 1000

lala 1 1.2 1 second 4 1 9 6 3.96 0.459997892379761 -1 0 1 0 -0.001617076 -0.0009951676 -0.0003563527 -0.0005098191 -0.0007761943 1000 -0.001617076 -0.0009951676 -0.0003563527 -0.0005098191 -0.0007761943 1000 -0.001703491 -0.001765886 -0.001478869 -0.001225166 -0.001341123 1000 -0.001703491 -0.001765886 -0.001478869 -0.001225166 -0.001341123 1000

lala 4 1.2 0 second 3 1 10 5 5.45 0.23999810218811 -1 1 -1 1 -0.001670143 -0.00193764 -0.00187507 -0.001757355 -0.001767445 1000 -0.001670143 -0.00193764 -0.00187507 -0.001757355 -0.001767445 1000 -0.002750311 -0.003068157 -0.003051371 -0.002632364 -0.002603813 1000 -0.002750311 -0.003068157 -0.003051371 -0.002632364 -0.002603813 1000

lala 5 1.2 1 first 3 1 11 5 6.65 4.0599946975708 -1 1 1 0 -0.002356157 -0.00230445 -0.002761425 1000 1000 1000 -0.002356157 -0.00230445 -0.002761425 1000 1000 1000 -0.001848388 -0.001588806 -0.001512186 -0.002220885 -0.00243208 1000 -0.001848388 -0.001588806 -0.001512186 -0.002220885 -0.00243208 1000

lala 2 1.2 0 first 8 1 12 5 2.1 0.859997510910034 1 0 -1 1 -0.0029254 -0.002800542 -0.003173977 1000 1000 1000 -0.0029254 -0.002800542 -0.003173977 1000 1000 1000 -0.001853241 -0.001882218 -0.001858538 -0.001933394 -0.002089634 1000 -0.001853241 -0.001882218 -0.001858538 -0.001933394 -0.002089634 1000

lala 1 1.2 1 first 5 1 13 6 7.98 0.39999794960022 -1 1 1 1 -0.001507796 -0.001578677 -0.00145286 1000 1000 1000 -0.001507796 -0.001578677 -0.00145286 1000 1000 1000 -0.002195103 -0.00173998 -0.001426986 -0.001779676 -0.001872111 1000 -0.002195103 -0.00173998 -0.001426986 -0.001779676 -0.001872111 1000

lala 3 1.2 1 first 8 1 14 5 3.3 0.859997510910034 1 0 1 1 -0.00137223 -0.001400973 -0.002126422 1000 1000 1000 -0.00137223 -0.001400973 -0.002126422 1000 1000 1000 -0.00248262 -0.002016435 -0.001359935 -0.001590872 -0.001952951 1000 -0.00248262 -0.002016435 -0.001359935 -0.001590872 -0.001952951 1000

lala 1 1.2 1 second 16 1 15 6 3.96 1.13999724388123 0 0 1 0 -0.001765365 -0.001848458 -0.001966617 -0.002155995 -0.002287162 1000 -0.001765365 -0.001848458 -0.001966617 -0.002155995 -0.002287162 1000 -0.001840413 -0.002217023 -0.00233825 -0.002493114 -0.002305778 1000 -0.001840413 -0.002217023 -0.00233825 -0.002493114 -0.002305778 1000

lala 1 1.2 1 first 17 1 16 6 7.98 0.119998216629028 0 1 1 1 -0.002129698 -0.002149062 -0.002881691 1000 1000 1000 -0.002129698 -0.002149062 -0.002881691 1000 1000 1000 -0.002044802 -0.001724447 -0.001779062 -0.002055393 -0.00202249 1000 -0.002044802 -0.001724447 -0.001779062 -0.002055393 -0.00202249 1000

lala 6 1.2 1 second 3 1 17 5 5.45 0.259998083114624 -1 1 1 1 -0.002308382 -0.002286013 -0.002336638 -0.002664287 -0.001942134 1000 -0.002308382 -0.002286013 -0.002336638 -0.002664287 -0.001942134 1000 -0.001716189 -0.002145404 -0.001537778 -0.00154635 -0.001766216 1000 -0.001716189 -0.002145404 -0.001537778 -0.00154635 -0.001766216 1000

lala 2 1.2 1 first 5 1 18 6 6.780001 0.23999810218811 -1 1 1 1 -0.002731307 -0.003365807 -0.00252522 1000 1000 1000 -0.002731307 -0.003365807 -0.00252522 1000 1000 1000 -0.005754127 -0.006350818 -0.005502636 -0.005810851 -0.00632908 1000 -0.005754127 -0.006350818 -0.005502636 -0.005810851 -0.00632908 1000

lala 1 1.2 0 second 2 1 19 5 3.3 0.919997453689575 -1 0 -1 0 -0.006614968 -0.006834335 -0.006878302 -0.006532019 -0.006583307 1000 -0.006614968 -0.006834335 -0.006878302 -0.006532019 -0.006583307 1000 -0.007147374 -0.007417795 -0.007810407 -0.007349654 -0.007098735 1000 -0.007147374 -0.007417795 -0.007810407 -0.007349654 -0.007098735 1000

lala 3 1.2 0 first 10 1 20 6 3.96 1.45999693870544 1 0 -1 1 -0.007666853 -0.007770378 -0.007730081 1000 1000 1000 -0.007666853 -0.007770378 -0.007730081 1000 1000 1000 -0.006889044 -0.007549065 -0.007406411 -0.006749745 -0.006551031 1000 -0.006889044 -0.007549065 -0.007406411 -0.006749745 -0.006551031 1000

lala 1 1.2 1 first 13 1 21 4 5.32 0.819997549057007 0 1 1 1 -0.005930463 -0.006285382 -0.006141578 1000 1000 1000 -0.005930463 -0.006285382 -0.006141578 1000 1000 1000 -0.004927848 -0.004875442 -0.004259729 -0.004130883 -0.004404583 1000 -0.004927848 -0.004875442 -0.004259729 -0.004130883 -0.004404583 1000

lala 1 1.2 1 first 15 1 22 5 6.65 0.679997682571411 0 1 1 0 -0.005688218 -0.005517486 -0.005490227 1000 1000 1000 -0.005688218 -0.005517486 -0.005490227 1000 1000 1000 -0.005375056 -0.005452769 -0.005252682 -0.005002896 -0.004952857 1000 -0.005375056 -0.005452769 -0.005252682 -0.005002896 -0.004952857 1000

lala 2 1.2 0 first 16 1 23 6 2.76 0.259998083114624 0 0 -1 0 -0.00517934 -0.005432378 -0.005604265 1000 1000 1000 -0.00517934 -0.005432378 -0.005604265 1000 1000 1000 -0.005598055 -0.005500577 -0.005506612 -0.005695135 -0.005685518 1000 -0.005598055 -0.005500577 -0.005506612 -0.005695135 -0.005685518 1000

lala 3 1.2 0 first 16 1 24 6 3.96 0.339998006820679 0 0 -1 0 -0.005417228 -0.005311313 -0.005312149 1000 1000 1000 -0.005417228 -0.005311313 -0.005312149 1000 1000 1000 -0.005219874 -0.00511672 -0.005095743 -0.005216609 -0.005026836 1000 -0.005219874 -0.00511672 -0.005095743 -0.005216609 -0.005026836 1000

lala 2 1.2 1 first 15 1 25 5 5.45 0.719997644424438 0 1 1 1 -0.005540693 -0.005551882 -0.005493937 1000 1000 1000 -0.005540693 -0.005551882 -0.005493937 1000 1000 1000 -0.004405438 -0.00454615 -0.005126304 -0.004577305 -0.004768724 1000 -0.004405438 -0.00454615 -0.005126304 -0.004577305 -0.004768724 1000

lala 2 1.2 1 second 7 1 26 4 6.52 0.459997892379761 1 1 1 1 -0.005025768 -0.004959513 -0.005289845 -0.005277878 -0.004727898 1000 -0.005025768 -0.004959513 -0.005289845 -0.005277878 -0.004727898 1000 -0.005052667 -0.00465849 -0.005021545 -0.004954679 -0.004846916 1000 -0.005052667 -0.00465849 -0.005021545 -0.004954679 -0.004846916 1000

lala 3 1.2 0 first 7 1 27 4 5.320001 2.35999631881714 1 1 -1 1 -0.005020441 -0.005087478 -0.005057592 1000 1000 1000 -0.005020441 -0.005087478 -0.005057592 1000 1000 1000 -0.003924921 -0.003848179 -0.00419981 -0.00426056 -0.003889828 1000 -0.003924921 -0.003848179 -0.00419981 -0.00426056 -0.003889828 1000

lala 2 1.2 1 first 12 1 28 4 3.84 2.37999629974365 0 0 1 1 -0.00364083 -0.003669934 -0.003891554 1000 1000 1000 -0.00364083 -0.003669934 -0.003891554 1000 1000 1000 -0.004040049 -0.001607602 -0.002759522 -0.005317615 -0.006817899 1000 -0.004040049 -0.001607602 -0.002759522 -0.005317615 -0.006817899 1000

lala 2 1.2 1 first 2 1 29 5 4.5 0.479997873306274 -1 0 1 1 0.005470676 0.005459166 0.005351256 1000 1000 1000 0.005470676 0.005459166 0.005351256 1000 1000 1000 0.006549888 0.007319664 0.007039704 0.006933697 0.007587322 1000 0.006549888 0.007319664 0.007039704 0.006933697 0.007587322 1000

lala 3 1.2 1 first 15 1 30 5 4.25 0.279998064041138 0 1 1 1 0.007199562 0.007654221 0.007261663 1000 1000 1000 0.007199562 0.007654221 0.007261663 1000 1000 1000 0.008122987 0.00808651 0.008466466 0.007749609 0.008493449 1000 0.008122987 0.00808651 0.008466466 0.007749609 0.008493449 1000

lala 4 1.2 0 first 8 1 31 5 2.1 0.719997644424438 1 0 -1 0 0.009038275 0.00937571 0.009181509 1000 1000 1000 0.009038275 0.00937571 0.009181509 1000 1000 1000 0.01029174 0.009992583 0.01020045 0.01058173 0.01060395 1000 0.01029174 0.009992583 0.01020045 0.01058173 0.01060395 1000

lala 5 1.2 0 second 8 1 32 5 3.3 0.659997701644897 1 0 -1 1 0.01149487 0.01116572 0.01149897 0.01186427 0.01204814 1000 0.01149487 0.01116572 0.01149897 0.01186427 0.01204814 1000 0.0119806 0.01292848 0.01292145 0.01237884 0.01213556 1000 0.0119806 0.01292848 0.01292145 0.01237884 0.01213556 1000

lala 6 1.2 1 second 8 1 33 5 4.5 0.319998025894165 1 0 1 0 0.01336049 0.01312208 0.01386708 0.01369987 0.01339427 1000 0.01336049 0.01312208 0.01386708 0.01369987 0.01339427 1000 0.01253079 0.01225751 0.01183304 0.01236186 0.01227823 1000 0.01253079 0.01225751 0.01183304 0.01236186 0.01227823 1000

lala 7 1.2 1 first 3 1 34 5 4.25 0.259998083114624 -1 1 1 1 0.01232485 0.01241217 0.01283927 1000 1000 1000 0.01232485 0.01241217 0.01283927 1000 1000 1000 0.01279297 0.01235427 0.01253267 0.0124503 0.01256764 1000 0.01279297 0.01235427 0.01253267 0.0124503 0.01256764 1000

lala 2 1.2 1 first 13 1 35 4 4.12 0.559997797012329 0 1 1 0 0.01335227 0.01335696 0.01321653 1000 1000 1000 0.01335227 0.01335696 0.01321653 1000 1000 1000 0.01376542 0.01341662 0.01307506 0.01329255 0.0138166 1000 0.01376542 0.01341662 0.01307506 0.01329255 0.0138166 1000

lala 8 1.2 0 second 3 1 36 5 3.05 0.879997491836548 -1 1 -1 0 0.01438688 0.01443811 0.01464705 0.01426724 0.01435442 1000 0.01438688 0.01443811 0.01464705 0.01426724 0.01435442 1000 0.015302 0.01526409 0.01538781 0.01543529 0.01535803 1000 0.015302 0.01526409 0.01538781 0.01543529 0.01535803 1000

lala 2 1.2 1 second 4 1 37 6 2.76 0.939997434616089 -1 0 1 0 0.01501902 0.01498366 0.01485114 0.01538413 0.01564224 1000 0.01501902 0.01498366 0.01485114 0.01538413 0.01564224 1000 0.01333199 0.01317636 0.0130805 0.01334974 0.01387372 1000 0.01333199 0.01317636 0.0130805 0.01334974 0.01387372 1000

lala 4 1.2 0 second 10 1 38 6 5.16 0.299998044967651 1 0 -1 0 0.01407547 0.01433245 0.0138845 0.01341918 0.01353056 1000 0.01407547 0.01433245 0.0138845 0.01341918 0.01353056 1000 0.01479079 0.01494163 0.01487477 0.01433521 0.01475616 1000 0.01479079 0.01494163 0.01487477 0.01433521 0.01475616 1000

lala 4 1.2 1 second 16 1 39 6 5.16 0.299998044967651 0 0 1 0 0.01560616 0.01559036 0.0156936 0.01549087 0.0158809 1000 0.01560616 0.01559036 0.0156936 0.01549087 0.0158809 1000 0.01567473 0.01588959 0.01568826 0.01539605 0.01522045 1000 0.01567473 0.01588959 0.01568826 0.01539605 0.01522045 1000

lala 5 1.2 1 first 16 1 40 6 3.96 0.0599982738494873 0 0 1 0 0.0155115 0.01595229 0.01612973 1000 1000 1000 0.0155115 0.01595229 0.01612973 1000 1000 1000 0.01592808 0.01633731 0.01652236 0.01605842 0.01566992 1000 0.01592808 0.01633731 0.01652236 0.01605842 0.01566992 1000

lala 7 1.2 0 second 8 1 41 5 3.3 1.31999707221985 1 0 -1 1 0.01622258 0.01594746 0.01614993 0.01628516 0.01662594 1000 0.01622258 0.01594746 0.01614993 0.01628516 0.01662594 1000 0.01685031 0.01736465 0.01733485 0.01682534 0.01712721 1000 0.01685031 0.01736465 0.01733485 0.01682534 0.01712721 1000

lala 1 1.2 1 first 11 1 42 6 7.98 0.23999810218811 1 1 1 0 0.01652407 0.01693796 0.01682609 1000 1000 1000 0.01652407 0.01693796 0.01682609 1000 1000 1000 0.01644283 0.01631737 0.01618618 0.01631605 0.01681964 1000 0.01644283 0.01631737 0.01618618 0.01631605 0.01681964 1000

lala 3 1.2 1 second 5 1 43 6 5.580001 0.119998216629028 -1 1 1 0 0.01705793 0.01747268 0.01770639 0.01777369 0.01792195 1000 0.01705793 0.01747268 0.01770639 0.01777369 0.01792195 1000 0.01644005 0.01719522 0.01819066 0.01761847 0.01711537 1000 0.01644005 0.01719522 0.01819066 0.01761847 0.01711537 1000

lala 1 1.2 1 second 6 1 44 4 2.64 1.13999724388123 1 0 1 1 0.01782123 0.01753348 0.01798019 0.01864908 0.0183613 1000 0.01782123 0.01753348 0.01798019 0.01864908 0.0183613 1000 0.01439212 0.0120537 0.01596855 0.0177303 0.01666767 1000 0.01439212 0.0120537 0.01596855 0.0177303 0.01666767 1000

lala 1 1.2 0 second 0 1 45 4 2.64 0.01999831199646 -1 0 -1 0 0.007852603 0.00822412 0.01025219 0.01104158 0.01006544 1000 0.007852603 0.00822412 0.01025219 0.01104158 0.01006544 1000 0.006124218 0.007224849 0.008221068 0.007839469 0.007356188 1000 0.006124218 0.007224849 0.008221068 0.007839469 0.007356188 1000

lala 4 1.2 1 second 7 1 46 4 6.52 0.139998197555542 1 1 1 1 0.006970499 0.007286414 0.007823586 0.008012972 0.007838479 1000 0.006970499 0.007286414 0.007823586 0.008012972 0.007838479 1000 0.007064711 0.007153172 0.008351116 0.008448846 0.008153802 1000 0.007064711 0.007153172 0.008351116 0.008448846 0.008153802 1000

lala 2 1.2 1 first 0 1 47 4 3.84 0.459997892379761 -1 0 1 1 0.008035636 0.007625551 0.007298146 1000 1000 1000 0.008035636 0.007625551 0.007298146 1000 1000 1000 0.00822238 0.008195852 0.008195196 0.008252947 0.007813871 1000 0.00822238 0.008195852 0.008195196 0.008252947 0.007813871 1000

lala 4 1.2 0 first 15 1 48 5 3.05 0.39999794960022 0 1 -1 0 0.007195659 0.00758985 0.007905096 1000 1000 1000 0.007195659 0.00758985 0.007905096 1000 1000 1000 0.007752526 0.007974658 0.007896744 0.0085534 0.008698876 1000 0.007752526 0.007974658 0.007896744 0.0085534 0.008698876 1000

lala 4 1.2 0 second 5 1 49 6 4.380001 0.39999794960022 -1 1 -1 0 0.009608826 0.009106943 0.009741961 0.009810663 0.009484559 1000 0.009608826 0.009106943 0.009741961 0.009810663 0.009484559 1000 0.008828182 0.008833786 0.009917122 0.009527556 0.009009291 1000 0.008828182 0.008833786 0.009917122 0.009527556 0.009009291 1000

lala 3 1.2 0 first 2 1 50 5 3.3 0.779997587203979 -1 0 -1 1 -0.01661731 -0.008676009 -0.004929642 -0.002111319 -0.0007776125 -0.0005027591 -0.01661731 -0.008676009 -0.004929642 -0.002111319 -0.0007776125 -0.0005027591 0.01045993 0.01212827 0.0108505 0.0126812 0.01496675 1000 0.01045993 0.01212827 0.0108505 0.0126812 0.01496675 1000

lala 3 1.2 0 second 12 1 51 4 2.64 0.459997892379761 0 0 -1 1 0.01357787 0.01477075 0.01509198 0.01506419 0.01550808 1000 0.01357787 0.01477075 0.01509198 0.01506419 0.01550808 1000 0.01169147 0.01145482 0.0105057 0.01048757 0.010264 1000 0.01169147 0.01145482 0.0105057 0.01048757 0.010264 1000

lala 5 1.2 1 first 10 1 52 6 6.36 0.279998064041138 1 0 1 1 0.0103246 0.009839196 0.0093052 1000 1000 1000 0.0103246 0.009839196 0.0093052 1000 1000 1000 0.01121149 0.01115082 0.01139819 0.01136399 0.01132654 1000 0.01121149 0.01115082 0.01139819 0.01136399 0.01132654 1000

lala 5 1.2 0 first 7 1 53 4 5.320001 1.0999972820282 1 1 -1 1 0.00945779 0.009945278 0.009979247 1000 1000 1000 0.00945779 0.009945278 0.009979247 1000 1000 1000 0.0108574 0.0113944 0.01203792 0.01177339 0.01145132 1000 0.0108574 0.0113944 0.01203792 0.01177339 0.01145132 1000

lala 6 1.2 1 first 7 1 54 4 6.52 0.219998121261597 1 1 1 1 0.009996702 0.01081193 0.01100258 1000 1000 1000 0.009996702 0.01081193 0.01100258 1000 1000 1000 0.009290297 0.00969367 0.009564212 0.009664812 0.009477733 1000 0.009290297 0.00969367 0.009564212 0.009664812 0.009477733 1000

lala 2 1.2 0 second 6 1 55 4 1.44 0.319998025894165 1 0 -1 0 0.008225732 0.008805512 0.008520729 0.008107073 0.007777305 1000 0.008225732 0.008805512 0.008520729 0.008107073 0.007777305 1000 0.006619502 0.0069356 0.007505598 0.007120428 0.00683046 1000 0.006619502 0.0069356 0.007505598 0.007120428 0.00683046 1000

lala 5 1.2 1 second 15 1 56 5 4.25 0.479997873306274 0 1 1 0 0.003693563 0.003891191 0.003611221 0.003437336 0.003767923 1000 0.003693563 0.003891191 0.003611221 0.003437336 0.003767923 1000 0.00289504 0.00344169 0.004024105 0.004836401 0.004198286 1000 0.00289504 0.00344169 0.004024105 0.004836401 0.004198286 1000

lala 3 1.2 0 first 0 1 57 4 2.64 1.63999700546265 -1 0 -1 1 0.001936963 0.002340818 0.002362693 1000 1000 1000 0.001936963 0.002340818 0.002362693 1000 1000 1000 -0.003632926 -0.005531542 -0.006962666 -0.007083449 -0.004911845 1000 -0.003632926 -0.005531542 -0.006962666 -0.007083449 -0.004911845 1000

lala 5 1.2 0 first 5 1 58 6 5.580001 0.179998159408569 -1 1 -1 1 -0.005747555 -0.006060894 -0.006025941 1000 1000 1000 -0.005747555 -0.006060894 -0.006025941 1000 1000 1000 -0.00639768 -0.006613896 -0.006448806 -0.006088234 -0.006161665 1000 -0.00639768 -0.006613896 -0.006448806 -0.006088234 -0.006161665 1000

lala 3 1.2 1 first 6 1 59 4 2.64 0.379997968673706 1 0 1 0 -0.007241954 -0.00632304 -0.005552417 1000 1000 1000 -0.007241954 -0.00632304 -0.005552417 1000 1000 1000 -0.008951228 -0.007856441 -0.007523533 -0.00787114 -0.00824919 1000 -0.008951228 -0.007856441 -0.007523533 -0.00787114 -0.00824919 1000

lala 6 1.2 0 first 5 1 60 6 6.780001 1.97999668121338 -1 1 -1 1 -0.008717885 -0.00826028 -0.00814748 1000 1000 1000 -0.008717885 -0.00826028 -0.00814748 1000 1000 1000 0.001209907 -0.001616217 -0.003456812 -0.001919872 -0.001831157 1000 0.001209907 -0.001616217 -0.003456812 -0.001919872 -0.001831157 1000

lala 6 1.2 0 first 10 1 61 6 5.16 1.0999972820282 1 0 -1 0 -0.0001449793 0.00112075 0.002234216 1000 1000 1000 -0.0001449793 0.00112075 0.002234216 1000 1000 1000 0.00510218 0.005995818 0.004685567 0.003501012 0.004982385 1000 0.00510218 0.005995818 0.004685567 0.003501012 0.004982385 1000

lala 4 1.2 1 second 2 1 62 5 4.5 0.359997987747192 -1 0 1 0 0.002298871 0.00188961 0.001741656 0.001909897 0.002530012 1000 0.002298871 0.00188961 0.001741656 0.001909897 0.002530012 1000 -0.002325691 -0.001772466 -0.0009410781 -0.0001417388 -0.0002311716 1000 -0.002325691 -0.001772466 -0.0009410781 -0.0001417388 -0.0002311716 1000

lala 2 1.2 0 first 11 1 63 6 6.780001 0.419997930526733 1 1 -1 1 -0.0001436187 0.0001679073 -0.0001595913 1000 1000 1000 -0.0001436187 0.0001679073 -0.0001595913 1000 1000 1000 0.003714195 0.004885207 0.005215324 0.005191192 0.005263761 1000 0.003714195 0.004885207 0.005215324 0.005191192 0.005263761 1000

lala 7 1.2 1 first 7 1 64 4 5.320001 0.499997854232788 1 1 1 0 0.004599942 0.005345565 0.00558187 1000 1000 1000 0.004599942 0.005345565 0.00558187 1000 1000 1000 0.005946034 0.006120355 0.006081451 0.007212398 0.007936373 1000 0.005946034 0.006120355 0.006081451 0.007212398 0.007936373 1000

lala 2 1.2 1 first 17 1 65 6 6.780001 0.559997797012329 0 1 1 0 0.006894693 0.007689915 0.00807199 1000 1000 1000 0.006894693 0.007689915 0.00807199 1000 1000 1000 0.01041448 0.01011852 0.009998388 0.01016936 0.01075085 1000 0.01041448 0.01011852 0.009998388 0.01016936 0.01075085 1000

lala 1 1.2 0 first 1 1 66 4 5.32 1.01999735832214 -1 1 -1 1 0.01167677 0.01212915 0.01340053 1000 1000 1000 0.01167677 0.01212915 0.01340053 1000 1000 1000 0.01297757 0.01330157 0.01359666 0.01426775 0.01426018 1000 0.01297757 0.01330157 0.01359666 0.01426775 0.01426018 1000

lala 1 1.2 1 second 9 1 67 5 6.65 1.49999690055847 1 1 1 0 0.01241862 0.01300431 0.01316193 0.01306229 0.01288122 1000 0.01241862 0.01300431 0.01316193 0.01306229 0.01288122 1000 0.01341565 0.01315393 0.012943 0.01314849 0.01359883 1000 0.01341565 0.01315393 0.012943 0.01314849 0.01359883 1000

lala 3 1.2 1 first 11 1 68 6 7.98 0.479997873306274 1 1 1 1 0.01491839 0.01573448 0.01616329 1000 1000 1000 0.01491839 0.01573448 0.01616329 1000 1000 1000 0.01662293 0.01597681 0.01567925 0.01636456 0.01664281 1000 0.01662293 0.01597681 0.01567925 0.01636456 0.01664281 1000

lala 1 1.2 0 first 14 1 69 5 3.3 0.0999982357025146 0 0 -1 0 0.01475748 0.0147383 0.01513693 1000 1000 1000 0.01475748 0.0147383 0.01513693 1000 1000 1000 0.01566212 0.01609034 0.01601068 0.01573838 0.01543985 1000 0.01566212 0.01609034 0.01601068 0.01573838 0.01543985 1000

lala 7 1.2 1 second 10 1 70 6 6.36 0.0999982357025146 1 0 1 0 0.0165491 0.01516411 0.01524662 0.01492186 0.01305005 1000 0.0165491 0.01516411 0.01524662 0.01492186 0.01305005 1000 0.01296408 0.01286042 0.01313021 0.01429001 0.01411468 1000 0.01296408 0.01286042 0.01313021 0.01429001 0.01411468 1000

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lala 6 1.2 0 first 16 1 72 6 2.76 0.579997777938843 0 0 -1 0 0.01233549 0.01262986 0.01194085 1000 1000 1000 0.01233549 0.01262986 0.01194085 1000 1000 1000 0.01315922 0.01299218 0.01277334 0.01333537 0.01344382 1000 0.01315922 0.01299218 0.01277334 0.01333537 0.01344382 1000

lala 6 1.2 0 first 15 1 73 5 3.05 0.899997472763062 0 1 -1 0 0.01316253 0.01392111 0.01457001 1000 1000 1000 0.01316253 0.01392111 0.01457001 1000 1000 1000 0.0137272 0.01342408 0.01272375 0.01303843 0.01337552 1000 0.0137272 0.01342408 0.01272375 0.01303843 0.01337552 1000

lala 3 1.2 1 first 4 1 74 6 1.98 0.539997816085815 -1 0 1 0 0.01411854 0.0137393 0.01398463 1000 1000 1000 0.01411854 0.0137393 0.01398463 1000 1000 1000 0.01276878 0.01299606 0.0124968 0.01287516 0.01322569 1000 0.01276878 0.01299606 0.0124968 0.01287516 0.01322569 1000

lala 2 1.2 0 second 14 1 75 5 4.5 0.679997682571411 0 0 -1 1 0.01284941 0.01279184 0.01230348 0.0125594 0.01360597 1000 0.01284941 0.01279184 0.01230348 0.0125594 0.01360597 1000 0.01226865 0.01260659 0.01318786 0.01320164 0.01318279 1000 0.01226865 0.01260659 0.01318786 0.01320164 0.01318279 1000

lala 7 1.2 1 first 16 1 76 6 3.96 0.39999794960022 0 0 1 1 0.01328183 0.01364965 0.01327091 1000 1000 1000 0.01328183 0.01364965 0.01327091 1000 1000 1000 0.01329887 0.01363233 0.01387671 0.01448866 0.01455072 1000 0.01329887 0.01363233 0.01387671 0.01448866 0.01455072 1000

lala 4 1.2 0 second 4 1 77 6 1.98 0.519997835159302 -1 0 -1 1 0.01483871 0.01498545 0.01531909 0.0155149 0.01546342 1000 0.01483871 0.01498545 0.01531909 0.0155149 0.01546342 1000 0.01434166 0.01442546 0.01498985 0.01447909 0.01389853 1000 0.01434166 0.01442546 0.01498985 0.01447909 0.01389853 1000

lala 8 1.2 1 first 7 1 78 4 4.120001 0.439997911453247 1 1 1 0 0.014678 0.01482605 0.01491587 1000 1000 1000 0.014678 0.01482605 0.01491587 1000 1000 1000 0.01369075 0.01414832 0.01406816 0.01386641 0.01411763 1000 0.01369075 0.01414832 0.01406816 0.01386641 0.01411763 1000

lala 4 1.2 0 second 6 1 79 4 1.44 0.559997797012329 1 0 -1 0 0.01351578 0.01410849 0.01446982 0.01432137 0.01449735 1000 0.01351578 0.01410849 0.01446982 0.01432137 0.01449735 1000 0.01413628 0.01413985 0.01403337 0.01410178 0.01440387 1000 0.01413628 0.01413985 0.01403337 0.01410178 0.01440387 1000

lala 3 1.2 1 second 9 1 80 5 4.25 0.539997816085815 1 1 1 0 0.01344991 0.01348692 0.01404153 0.01458204 0.01444918 1000 0.01344991 0.01348692 0.01404153 0.01458204 0.01444918 1000 0.01414168 0.01348008 0.01343959 0.0134054 0.013551 1000 0.01414168 0.01348008 0.01343959 0.0134054 0.013551 1000

lala 4 1.2 0 second 9 1 81 5 3.05 0.539997816085815 1 1 -1 0 0.01403465 0.0138773 0.01436942 0.01455991 0.01464349 1000 0.01403465 0.0138773 0.01436942 0.01455991 0.01464349 1000 0.01402379 0.01414753 0.0143883 0.01469502 0.01502825 1000 0.01402379 0.01414753 0.0143883 0.01469502 0.01502825 1000

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lala 9 1.2 1 first 7 1 83 4 2.920001 1.75999689102173 1 1 1 0 0.01451824 0.01484226 0.01492545 1000 1000 1000 0.01451824 0.01484226 0.01492545 1000 1000 1000 0.01435911 0.01484327 0.01533615 0.01553958 0.01565943 1000 0.01435911 0.01484327 0.01533615 0.01553958 0.01565943 1000

lala 8 1.2 0 first 16 1 84 6 2.76 0.439997911453247 0 0 -1 1 0.01451154 0.01418153 0.01488982 1000 1000 1000 0.01451154 0.01418153 0.01488982 1000 1000 1000 0.01471892 0.01522133 0.01514077 0.01501582 0.01555481 1000 0.01471892 0.01522133 0.01514077 0.01501582 0.01555481 1000

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lala 8 1.2 0 second 8 1 86 5 4.5 0.0599982738494873 1 0 -1 1 0.01376462 0.01363054 0.01383398 0.01450181 0.01440983 1000 0.01376462 0.01363054 0.01383398 0.01450181 0.01440983 1000 0.01426291 0.01403708 0.01409888 0.01467414 0.01458849 1000 0.01426291 0.01403708 0.01409888 0.01467414 0.01458849 1000

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lala 3 1.2 1 second 17 1 89 6 5.580001 0.219998121261597 0 1 1 0 0.01366037 0.01284383 0.01255712 0.01329995 0.0131809 1000 0.01366037 0.01284383 0.01255712 0.01329995 0.0131809 1000 0.01345445 0.01297451 0.01281717 0.01273332 0.01298452 1000 0.01345445 0.01297451 0.01281717 0.01273332 0.01298452 1000

lala 10 2.4 0 first 7 1 90 4 1.32 1.25999712944031 1 1 -1 1 0.0124869 0.0128007 0.01338604 1000 1000 1000 0.0124869 0.0128007 0.01338604 1000 1000 1000 0.009757528 0.01017291 0.01040761 0.01095274 0.01066047 1000 0.009757528 0.01017291 0.01040761 0.01095274 0.01066047 1000

lala 7 1.2 1 second 15 1 91 5 4.25 0.519997835159302 0 1 1 0 0.008688942 0.008402421 0.007924882 0.007844253 0.008239499 1000 0.008688942 0.008402421 0.007924882 0.007844253 0.008239499 1000 0.008044298 0.007330252 0.007101298 0.007659347 0.007530904 1000 0.008044298 0.007330252 0.007101298 0.007659347 0.007530904 1000

lala 4 1.2 1 second 11 1 92 6 6.780001 4.61999416351318 1 1 1 1 0.007249592 0.00650969 0.006871223 0.00698111 0.007290688 1000 0.007249592 0.00650969 0.006871223 0.00698111 0.007290688 1000 0.006619002 0.006158841 0.006578561 0.007232531 0.006661925 1000 0.006619002 0.006158841 0.006578561 0.007232531 0.006661925 1000

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lala 8 1.2 1 first 10 1 94 6 5.16 0.459997892379761 1 0 1 1 0.005274727 0.004696485 0.004656774 1000 1000 1000 0.005274727 0.004696485 0.004656774 1000 1000 1000 0.005690051 0.005932685 0.005617163 0.005949245 0.006311342 1000 0.005690051 0.005932685 0.005617163 0.005949245 0.006311342 1000

lala 9 1.2 0 first 10 1 95 6 3.96 2.65999603271484 1 0 -1 0 0.00590282 0.006117167 0.006118701 1000 1000 1000 0.00590282 0.006117167 0.006118701 1000 1000 1000 0.005330842 0.005872328 0.005944456 0.005906893 0.006528567 1000 0.005330842 0.005872328 0.005944456 0.005906893 0.006528567 1000

lala 2 1.2 1 first 1 1 96 4 6.52 0.219998121261597 -1 1 1 1 0.003881199 0.003901532 0.004116095 1000 1000 1000 0.003881199 0.003901532 0.004116095 1000 1000 1000 0.00517343 0.005369116 0.005382681 0.005383293 0.005123822 1000 0.00517343 0.005369116 0.005382681 0.005383293 0.005123822 1000

lala 3 1.2 0 first 1 1 97 4 5.320001 0.379997968673706 -1 1 -1 1 0.004541093 0.004500369 0.004684389 1000 1000 1000 0.004541093 0.004500369 0.004684389 1000 1000 1000 0.004937957 0.004903121 0.004553962 0.004232938 0.004740464 1000 0.004937957 0.004903121 0.004553962 0.004232938 0.004740464 1000

lala 7 1.2 1 first 5 1 98 6 7.98 0.439997911453247 -1 1 1 0 0.004425935 0.004807347 0.005092389 1000 1000 1000 0.004425935 0.004807347 0.005092389 1000 1000 1000 0.005776719 0.005116053 0.005134217 0.005887361 0.005554666 1000 0.005776719 0.005116053 0.005134217 0.005887361 0.005554666 1000

lala 4 1.2 1 first 0 1 99 4 3.84 0.419997930526733 -1 0 1 1 0.004517001 0.004651267 0.005127641 1000 1000 1000 0.004517001 0.004651267 0.005127641 1000 1000 1000 0.004014771 0.003326981 0.004927401 0.005001465 0.002131862 1000 0.004014771 0.003326981 0.004927401 0.005001465 0.002131862 1000

lala 5 1.2 0 first 0 1 100 4 2.64 0.61999773979187 -1 0 -1 0 -0.02204952 -0.02505424 -0.02654132 -0.02375234 -0.02429121 -0.02293322 -0.02204952 -0.02505424 -0.02654132 -0.02375234 -0.02429121 -0.02293322 -0.01860143 -0.01778801 -0.01623658 -0.01654536 -0.01639086 1000 -0.01860143 -0.01778801 -0.01623658 -0.01654536 -0.01639086 1000

lala 5 1.2 1 first 9 1 101 5 4.25 0.359997987747192 1 1 1 1 -0.01317936 -0.01311652 -0.01319051 1000 1000 1000 -0.01317936 -0.01311652 -0.01319051 1000 1000 1000 -0.01478732 -0.01442977 -0.01462044 -0.01473066 -0.01447328 1000 -0.01478732 -0.01442977 -0.01462044 -0.01473066 -0.01447328 1000

lala 9 1.2 1 second 8 1 102 5 5.7 0.179998159408569 1 0 1 1 -0.01347527 -0.01343275 -0.01308147 -0.01239902 -0.01281168 1000 -0.01347527 -0.01343275 -0.01308147 -0.01239902 -0.01281168 1000 -0.01412697 -0.01386937 -0.01364924 -0.01335019 -0.01379286 1000 -0.01412697 -0.01386937 -0.01364924 -0.01335019 -0.01379286 1000

lala 10 1.2 1 second 16 1 103 6 5.16 0.279998064041138 0 0 1 0 -0.01241117 -0.01251036 -0.01230497 -0.01214212 -0.01218139 1000 -0.01241117 -0.01251036 -0.01230497 -0.01214212 -0.01218139 1000 -0.01202839 -0.01219253 -0.0121678 -0.01187482 -0.01208099 1000 -0.01202839 -0.01219253 -0.0121678 -0.01187482 -0.01208099 1000

lala 6 1.2 0 first 9 1 104 5 3.05 0.179998159408569 1 1 -1 1 -0.01310456 -0.01171414 -0.01092036 1000 1000 1000 -0.01310456 -0.01171414 -0.01092036 1000 1000 1000 -0.01137376 -0.01175143 -0.01170087 -0.01167698 -0.01151042 1000 -0.01137376 -0.01175143 -0.01170087 -0.01167698 -0.01151042 1000

lala 11 1.2 1 second 7 1 105 4 2.52 0.39999794960022 1 1 1 1 -0.01269083 -0.01256007 -0.01184828 -0.01150024 -0.01151805 1000 -0.01269083 -0.01256007 -0.01184828 -0.01150024 -0.01151805 1000 -0.01220009 -0.01155228 -0.01121257 -0.01127873 -0.01129784 1000 -0.01220009 -0.01155228 -0.01121257 -0.01127873 -0.01129784 1000

lala 4 1.2 1 second 14 1 106 5 4.5 1.43999695777893 0 0 1 0 -0.01198729 -0.01244641 -0.01261137 -0.01199711 -0.01169904 1000 -0.01198729 -0.01244641 -0.01261137 -0.01199711 -0.01169904 1000 -0.01326492 -0.01305361 -0.01402679 -0.01468516 -0.01453301 1000 -0.01326492 -0.01305361 -0.01402679 -0.01468516 -0.01453301 1000

lala 9 1.2 0 first 3 1 107 5 4.25 0.379997968673706 -1 1 -1 0 -0.01560211 -0.01585056 -0.01568043 1000 1000 1000 -0.01560211 -0.01585056 -0.01568043 1000 1000 1000 -0.01369041 -0.01389764 -0.01449258 -0.01454721 -0.01425704 1000 -0.01369041 -0.01389764 -0.01449258 -0.01454721 -0.01425704 1000

lala 10 1.2 1 second 3 1 108 5 5.45 0.179998159408569 -1 1 1 1 -0.01483002 -0.01529458 -0.01538777 -0.01512593 -0.01482406 1000 -0.01483002 -0.01529458 -0.01538777 -0.01512593 -0.01482406 1000 -0.01648521 -0.01604811 -0.01520994 -0.01514655 -0.01443819 1000 -0.01648521 -0.01604811 -0.01520994 -0.01514655 -0.01443819 1000

lala 8 1.2 1 first 15 1 109 5 3.05 0.519997835159302 0 1 1 1 -0.01493022 -0.01519255 -0.01461453 1000 1000 1000 -0.01493022 -0.01519255 -0.01461453 1000 1000 1000 -0.01603997 -0.01631136 -0.01560712 -0.01543621 -0.01615449 1000 -0.01603997 -0.01631136 -0.01560712 -0.01543621 -0.01615449 1000

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lala 10 0.6 1 second 10 1 111 6 4.56 1.03999733924866 1 0 1 1 -0.01552376 -0.01579179 -0.01569702 -0.01584205 -0.0154107 1000 -0.01552376 -0.01579179 -0.01569702 -0.01584205 -0.0154107 1000 -0.01683822 -0.01739156 -0.01697373 -0.01695971 -0.01749431 1000 -0.01683822 -0.01739156 -0.01697373 -0.01695971 -0.01749431 1000

lala 11 0.6 1 second 16 1 112 6 4.56 0.419997930526733 0 0 1 1 -0.0159732 -0.01634528 -0.01630104 -0.01598104 -0.01631937 1000 -0.0159732 -0.01634528 -0.01630104 -0.01598104 -0.01631937 1000 -0.01724305 -0.01800104 -0.01838588 -0.01838972 -0.01813472 1000 -0.01724305 -0.01800104 -0.01838588 -0.01838972 -0.01813472 1000

lala 12 0.6 0 second 16 1 113 6 3.96 0.219998121261597 0 0 -1 1 -0.01731636 -0.01763023 -0.01727566 -0.01711848 -0.01712499 1000 -0.01731636 -0.01763023 -0.01727566 -0.01711848 -0.01712499 1000 -0.01766045 -0.01797839 -0.01790664 -0.01744387 -0.01687172 1000 -0.01766045 -0.01797839 -0.01790664 -0.01744387 -0.01687172 1000

lala 6 1.2 0 second 6 1 114 4 1.44 2.21999645233154 1 0 -1 0 -0.01748665 -0.01749254 -0.01748173 -0.01722668 -0.0163113 1000 -0.01748665 -0.01749254 -0.01748173 -0.01722668 -0.0163113 1000 -0.01810785 -0.01849877 -0.01848211 -0.01840665 -0.01971209 1000 -0.01810785 -0.01849877 -0.01848211 -0.01840665 -0.01971209 1000

lala 5 1.2 1 second 14 1 115 5 3.3 0.259998083114624 0 0 1 0 0.008622354 0.007504486 0.006115914 0.006422009 0.006058712 1000 0.008622354 0.007504486 0.006115914 0.006422009 0.006058712 1000 0.002795051 0.004659633 0.00527625 0.005048878 0.004102955 1000 0.002795051 0.004659633 0.00527625 0.005048878 0.004102955 1000

lala 10 0.6 1 first 8 1 116 5 5.1 0.39999794960022 1 0 1 0 0.001768184 0.001285044 0.000770049 1000 1000 1000 0.001768184 0.001285044 0.000770049 1000 1000 1000 -0.0006722257 -0.001108191 -0.001060635 -0.0005993436 -0.0007238059 1000 -0.0006722257 -0.001108191 -0.001060635 -0.0005993436 -0.0007238059 1000

lala 7 1.2 1 first 9 1 117 5 4.25 0.639997720718384 1 1 1 0 -0.002726601 -0.002612076 -0.00196851 1000 1000 1000 -0.002726601 -0.002612076 -0.00196851 1000 1000 1000 -0.003238239 -0.0034961 -0.003491993 -0.003452744 -0.004129569 1000 -0.003238239 -0.0034961 -0.003491993 -0.003452744 -0.004129569 1000

lala 11 0.6 1 first 3 1 118 5 4.85 0.61999773979187 -1 1 1 0 -0.00664497 -0.006312815 -0.006205201 1000 1000 1000 -0.00664497 -0.006312815 -0.006205201 1000 1000 1000 -0.006726395 -0.007011165 -0.007125176 -0.007597327 -0.008074576 1000 -0.006726395 -0.007011165 -0.007125176 -0.007597327 -0.008074576 1000

lala 12 0.6 1 second 3 1 119 5 4.25 0.319998025894165 -1 1 1 1 -0.009428001 -0.009395535 -0.009224035 -0.008717312 -0.00849237 1000 -0.009428001 -0.009395535 -0.009224035 -0.008717312 -0.00849237 1000 -0.009337489 -0.009097349 -0.009437457 -0.009333575 -0.008722248 1000 -0.009337489 -0.009097349 -0.009437457 -0.009333575 -0.008722248 1000

lala 4 1.2 1 first 17 1 120 6 4.380001 0.579997777938843 0 1 1 1 -0.009820388 -0.009512292 -0.00900385 1000 1000 1000 -0.009820388 -0.009512292 -0.00900385 1000 1000 1000 -0.00927894 -0.009407935 -0.009627623 -0.00960655 -0.00929644 1000 -0.00927894 -0.009407935 -0.009627623 -0.00960655 -0.00929644 1000

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lala 6 1.2 0 first 2 1 123 5 2.1 2.159996509552 -1 0 -1 0 -0.009041552 -0.008700586 -0.008446951 1000 1000 1000 -0.009041552 -0.008700586 -0.008446951 1000 1000 1000 -0.007263898 -0.007296281 -0.007125384 -0.007128653 -0.007158905 1000 -0.007263898 -0.007296281 -0.007125384 -0.007128653 -0.007158905 1000

lala 6 1.2 1 second 14 1 124 5 2.1 0.339998006820679 0 0 1 0 -0.006892586 -0.006673704 -0.006252976 -0.007047596 -0.007950315 1000 -0.006892586 -0.006673704 -0.006252976 -0.007047596 -0.007950315 1000 -0.008016871 -0.008343293 -0.008189439 -0.007996529 -0.007687971 1000 -0.008016871 -0.008343293 -0.008189439 -0.007996529 -0.007687971 1000

lala 12 0.6 0 first 7 1 125 4 1.92 0.459997892379761 1 1 -1 0 -0.007423851 -0.007523101 -0.007574589 1000 1000 1000 -0.007423851 -0.007523101 -0.007574589 1000 1000 1000 -0.008146655 -0.008263418 -0.008493871 -0.008496653 -0.008162361 1000 -0.008146655 -0.008263418 -0.008493871 -0.008496653 -0.008162361 1000

lala 13 0.3 0 first 16 1 126 6 4.26 2.05999660491943 0 0 -1 1 -0.008149329 -0.007891491 -0.007743377 1000 1000 1000 -0.008149329 -0.007891491 -0.007743377 1000 1000 1000 -0.00791919 -0.007960286 -0.008064446 -0.008064586 -0.007790882 1000 -0.00791919 -0.007960286 -0.008064446 -0.008064586 -0.007790882 1000

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lala 7 1.2 1 first 2 1 133 5 3.3 0.299998044967651 -1 0 1 0 -0.01456783 -0.01443105 -0.01409893 1000 1000 1000 -0.01456783 -0.01443105 -0.01409893 1000 1000 1000 -0.01401113 -0.01435517 -0.01424154 -0.01366175 -0.01337189 1000 -0.01401113 -0.01435517 -0.01424154 -0.01366175 -0.01337189 1000

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lala 11 0.6 1 second 8 1 137 5 4.5 0.079998254776001 1 0 1 0 -0.01833989 -0.01845798 -0.01856447 -0.01852544 -0.01873785 1000 -0.01833989 -0.01845798 -0.01856447 -0.01852544 -0.01873785 1000 -0.01965067 -0.02031045 -0.02023983 -0.01964749 -0.01925443 1000 -0.01965067 -0.02031045 -0.02023983 -0.01964749 -0.01925443 1000

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lala 8 1.2 0 first 2 1 140 5 2.1 0.299998044967651 -1 0 -1 1 -0.02004488 -0.01968122 -0.01905641 1000 1000 1000 -0.02004488 -0.01968122 -0.01905641 1000 1000 1000 -0.0198994 -0.01931961 -0.01895088 -0.0191536 -0.02017372 1000 -0.0198994 -0.01931961 -0.01895088 -0.0191536 -0.02017372 1000

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lala 6 1.2 1 first 11 1 144 6 4.380001 0.979997396469116 1 1 1 0 -0.02173202 -0.02111172 -0.02107892 1000 1000 1000 -0.02173202 -0.02111172 -0.02107892 1000 1000 1000 -0.02250734 -0.02238715 -0.02209894 -0.02198133 -0.02234631 1000 -0.02250734 -0.02238715 -0.02209894 -0.02198133 -0.02234631 1000

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lala 9 1.2 0 second 2 1 148 5 3.3 0.419997930526733 -1 0 -1 1 -0.02406949 -0.02395249 -0.02383116 -0.02421696 -0.02415894 1000 -0.02406949 -0.02395249 -0.02383116 -0.02421696 -0.02415894 1000 -0.02348749 -0.02342197 -0.02356655 -0.02366072 -0.02366587 1000 -0.02348749 -0.02342197 -0.02356655 -0.02366072 -0.02366587 1000

lala 10 2.4 1 second 5 1 149 6 3.180001 0.279998064041138 -1 1 1 1 -0.02490882 -0.02528222 -0.02471889 -0.02444533 -0.0246929 1000 -0.02490882 -0.02528222 -0.02471889 -0.02444533 -0.0246929 1000 -0.01795723 -0.01864773 -0.01958717 -0.01976811 -0.02022224 1000 -0.01795723 -0.01864773 -0.01958717 -0.01976811 -0.02022224 1000

lala 13 0.6 1 first 3 1 150 5 3.65 1.89999675750732 -1 1 1 1 -0.01190296 -0.01124511 -0.01187719 -0.01274331 -0.01261971 -0.01178414 -0.01190296 -0.01124511 -0.01187719 -0.01274331 -0.01261971 -0.01178414 -0.01285297 -0.01316314 -0.0126564 -0.01256185 -0.01186376 1000 -0.01285297 -0.01316314 -0.0126564 -0.01256185 -0.01186376 1000

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lala 14 1.2 0 second 3 1 163 5 2.45 0.39999794960022 -1 1 -1 1 -0.01921717 -0.01968705 -0.01953802 -0.01923205 -0.01901694 1000 -0.01921717 -0.01968705 -0.01953802 -0.01923205 -0.01901694 1000 -0.01997863 -0.02038025 -0.01998329 -0.01959156 -0.01979186 1000 -0.01997863 -0.02038025 -0.01998329 -0.01959156 -0.01979186 1000

lala 9 1.2 1 second 6 1 164 4 2.64 0.199998140335083 1 0 1 0 -0.02096441 -0.02218548 -0.02213956 -0.02179768 -0.02168217 1000 -0.02096441 -0.02218548 -0.02213956 -0.02179768 -0.02168217 1000 -0.02151377 -0.02169033 -0.0219131 -0.02168429 -0.02151029 1000 -0.02151377 -0.02169033 -0.0219131 -0.02168429 -0.02151029 1000

lala 10 0.6 1 second 11 1 165 6 2.580001 0.0999982357025146 1 1 1 1 -0.02187858 -0.02244072 -0.02265317 -0.02228633 -0.02187533 1000 -0.02187858 -0.02244072 -0.02265317 -0.02228633 -0.02187533 1000 -0.02104383 -0.02118784 -0.02111534 -0.02104564 -0.02139282 1000 -0.02104383 -0.02118784 -0.02111534 -0.02104564 -0.02139282 1000

lala 11 0.6 0 second 2 1 166 5 3.9 0.01999831199646 -1 0 -1 0 -0.02290323 -0.02368319 -0.02327572 -0.02207962 -0.02162572 1000 -0.02290323 -0.02368319 -0.02327572 -0.02207962 -0.02162572 1000 -0.02446381 -0.02445225 -0.02383685 -0.02369563 -0.02388662 1000 -0.02446381 -0.02445225 -0.02383685 -0.02369563 -0.02388662 1000

lala 13 0.3 1 first 10 1 167 6 3.66 0.359997987747192 1 0 1 0 -0.02395434 -0.0244143 -0.0251059 1000 1000 1000 -0.02395434 -0.0244143 -0.0251059 1000 1000 1000 -0.02856305 -0.02838163 -0.0281173 -0.02762375 -0.02768449 1000 -0.02856305 -0.02838163 -0.0281173 -0.02762375 -0.02768449 1000

lala 7 1.2 0 second 4 1 168 6 1.98 0.379997968673706 -1 0 -1 0 -0.01201802 -0.01335572 -0.01357727 -0.01361718 -0.01331849 1000 -0.01201802 -0.01335572 -0.01357727 -0.01361718 -0.01331849 1000 -0.01618108 -0.01615955 -0.01616724 -0.01610924 -0.01585054 1000 -0.01618108 -0.01615955 -0.01616724 -0.01610924 -0.01585054 1000

lala 8 1.2 0 first 0 1 169 4 1.44 0.359997987747192 -1 0 -1 0 -0.01747649 -0.01772805 -0.01758764 1000 1000 1000 -0.01747649 -0.01772805 -0.01758764 1000 1000 1000 -0.01831681 -0.01794651 -0.0183851 -0.01870636 -0.01823964 1000 -0.01831681 -0.01794651 -0.0183851 -0.01870636 -0.01823964 1000

lala 9 1.2 1 second 9 1 170 5 4.25 1.33999705314636 1 1 1 0 -0.02097565 -0.02015338 -0.01896372 -0.01885844 -0.01893068 1000 -0.02097565 -0.02015338 -0.01896372 -0.01885844 -0.01893068 1000 -0.01981155 -0.0197857 -0.02000191 -0.02060386 -0.02101255 1000 -0.01981155 -0.0197857 -0.02000191 -0.02060386 -0.02101255 1000

lala 8 1.2 1 second 17 1 171 6 1.980001 0.379997968673706 0 1 1 1 -0.02058476 -0.02082673 -0.02108795 -0.02186107 -0.02344093 1000 -0.02058476 -0.02082673 -0.02108795 -0.02186107 -0.02344093 1000 -0.02622237 -0.02106819 -0.01702043 -0.01603486 -0.01591637 1000 -0.02622237 -0.02106819 -0.01702043 -0.01603486 -0.01591637 1000

lala 9 1.2 0 first 17 1 172 6 1.98 0.499997854232788 0 1 -1 1 -0.01633973 -0.01562255 -0.01562625 1000 1000 1000 -0.01633973 -0.01562255 -0.01562625 1000 1000 1000 -0.01704254 -0.0175641 -0.01746267 -0.01736208 -0.01706584 1000 -0.01704254 -0.0175641 -0.01746267 -0.01736208 -0.01706584 1000

lala 8 1.2 1 first 4 1 173 6 3.18 0.319998025894165 -1 0 1 0 -0.01924583 -0.01873818 -0.01854416 1000 1000 1000 -0.01924583 -0.01873818 -0.01854416 1000 1000 1000 -0.01957289 -0.01956557 -0.01927477 -0.01904623 -0.01876857 1000 -0.01957289 -0.01956557 -0.01927477 -0.01904623 -0.01876857 1000

lala 14 0.3 1 second 7 1 174 4 2.52 0.579997777938843 1 1 1 0 -0.01969034 -0.01945141 -0.01949641 -0.01949499 -0.01933149 1000 -0.01969034 -0.01945141 -0.01949641 -0.01949499 -0.01933149 1000 -0.02053802 -0.02057084 -0.02062461 -0.02033057 -0.0204525 1000 -0.02053802 -0.02057084 -0.02062461 -0.02033057 -0.0204525 1000

lala 10 0.6 0 first 17 1 175 6 2.58 0.639997720718384 0 1 -1 0 -0.02091192 -0.02045285 -0.02042832 1000 1000 1000 -0.02091192 -0.02045285 -0.02042832 1000 1000 1000 -0.02149436 -0.02165197 -0.02170304 -0.02161758 -0.02134632 1000 -0.02149436 -0.02165197 -0.02170304 -0.02161758 -0.02134632 1000

lala 16 0.15 1 first 16 1 176 6 4.26 0.01999831199646 0 0 1 1 -0.02187098 -0.02134984 -0.02181826 1000 1000 1000 -0.02187098 -0.02134984 -0.02181826 1000 1000 1000 -0.02357039 -0.02369997 -0.02293518 -0.02250098 -0.02239716 1000 -0.02357039 -0.02369997 -0.02293518 -0.02250098 -0.02239716 1000

lala 11 0.6 1 second 17 1 177 6 3.18 0.01999831199646 0 1 1 0 -0.02276309 -0.02257031 -0.02254083 -0.02273975 -0.02260363 1000 -0.02276309 -0.02257031 -0.02254083 -0.02273975 -0.02260363 1000 -0.02446644 -0.02489512 -0.02520023 -0.02503667 -0.02513801 1000 -0.02446644 -0.02489512 -0.02520023 -0.02503667 -0.02513801 1000

lala 10 0.6 1 first 14 1 178 5 3.45 0.319998025894165 0 0 1 1 -0.02426953 -0.02425884 -0.0237592 1000 1000 1000 -0.02426953 -0.02425884 -0.0237592 1000 1000 1000 -0.02246055 -0.02303904 -0.02350758 -0.02348635 -0.02339395 1000 -0.02246055 -0.02303904 -0.02350758 -0.02348635 -0.02339395 1000

lala 13 1.2 1 first 8 1 179 5 2.7 0.299998044967651 1 0 1 0 -0.02368724 -0.02361052 -0.02398787 1000 1000 1000 -0.02368724 -0.02361052 -0.02398787 1000 1000 1000 -0.02442709 -0.02354511 -0.02293901 -0.02321536 -0.0242091 1000 -0.02442709 -0.02354511 -0.02293901 -0.02321536 -0.0242091 1000

lala 11 0.6 0 second 11 1 180 6 1.980001 0.39999794960022 1 1 -1 0 -0.02326389 -0.02333484 -0.02351843 -0.02347441 -0.02299801 1000 -0.02326389 -0.02333484 -0.02351843 -0.02347441 -0.02299801 1000 -0.0235059 -0.02375115 -0.02384834 -0.02328138 -0.0227658 1000 -0.0235059 -0.02375115 -0.02384834 -0.02328138 -0.0227658 1000

lala 17 0.15 1 second 16 1 181 6 4.11 0.919997453689575 0 0 1 0 -0.02431822 -0.02374376 -0.0222956 -0.01958554 -0.0146517 1000 -0.02431822 -0.02374376 -0.0222956 -0.01958554 -0.0146517 1000 0.01545759 0.01711581 0.01972273 0.02167521 0.02605101 1000 0.01545759 0.01711581 0.01972273 0.02167521 0.02605101 1000

lala 9 1.2 1 second 0 1 182 4 2.64 0.01999831199646 -1 0 1 0 -0.003590559 -0.005056171 -0.00469225 -0.003742573 -0.003650957 1000 -0.003590559 -0.005056171 -0.00469225 -0.003742573 -0.003650957 1000 -0.003046025 -0.003136975 -0.003739273 -0.004611942 -0.004844248 1000 -0.003046025 -0.003136975 -0.003739273 -0.004611942 -0.004844248 1000

lala 18 0.3 1 second 16 1 183 6 3.81 0.279998064041138 0 0 1 1 -0.004656004 -0.004812049 -0.004821995 -0.005373067 -0.005460204 1000 -0.004656004 -0.004812049 -0.004821995 -0.005373067 -0.005460204 1000 -0.007512028 -0.007240675 -0.007202284 -0.007517777 -0.007732645 1000 -0.007512028 -0.007240675 -0.007202284 -0.007517777 -0.007732645 1000

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lala 10 0.6 0 first 4 1 187 6 2.58 0.339998006820679 -1 0 -1 1 -0.01071071 -0.01058108 -0.01020376 1000 1000 1000 -0.01071071 -0.01058108 -0.01020376 1000 1000 1000 -0.01063907 -0.01053735 -0.01035916 -0.009894239 -0.009962192 1000 -0.01063907 -0.01053735 -0.01035916 -0.009894239 -0.009962192 1000

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lala 14 0.6 1 second 10 1 189 6 3.06 0.759997606277466 1 0 1 0 -0.01109623 -0.01098619 -0.01069687 -0.010858 -0.01133394 1000 -0.01109623 -0.01098619 -0.01069687 -0.010858 -0.01133394 1000 -0.01153388 -0.01180946 -0.01170299 -0.01189588 -0.01191244 1000 -0.01153388 -0.01180946 -0.01170299 -0.01189588 -0.01191244 1000

lala 12 0.15 0 first 15 1 190 5 2.3 0.379997968673706 0 1 -1 0 -0.01131397 -0.01177662 -0.01187737 1000 1000 1000 -0.01131397 -0.01177662 -0.01187737 1000 1000 1000 -0.0129737 -0.01245561 -0.0124667 -0.01252581 -0.01219911 1000 -0.0129737 -0.01245561 -0.0124667 -0.01252581 -0.01219911 1000

lala 12 0.3 1 second 2 1 191 5 4.2 0.299998044967651 -1 0 1 1 -0.01300458 -0.01313803 -0.0124986 -0.01214807 -0.01192657 1000 -0.01300458 -0.01313803 -0.0124986 -0.01214807 -0.01192657 1000 -0.01332394 -0.0136577 -0.0133193 -0.01322235 -0.01301229 1000 -0.01332394 -0.0136577 -0.0133193 -0.01322235 -0.01301229 1000

lala 10 0.6 0 first 6 1 192 4 2.04 0.679997682571411 1 0 -1 1 -0.01327973 -0.0132764 -0.01303569 1000 1000 1000 -0.01327973 -0.0132764 -0.01303569 1000 1000 1000 -0.01360967 -0.01326694 -0.01316033 -0.0128338 -0.01292684 1000 -0.01360967 -0.01326694 -0.01316033 -0.0128338 -0.01292684 1000

lala 12 0.6 0 second 14 1 193 5 2.25 0.439997911453247 0 0 -1 0 -0.01305443 -0.01266106 -0.01231841 -0.01268783 -0.01274329 1000 -0.01305443 -0.01266106 -0.01231841 -0.01268783 -0.01274329 1000 -0.01239267 -0.01186187 -0.01124202 -0.01252904 -0.01230428 1000 -0.01239267 -0.01186187 -0.01124202 -0.01252904 -0.01230428 1000

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lala 15 1.2 0 second 10 1 195 6 1.98 0.559997797012329 1 0 -1 1 -0.01339381 -0.01213404 -0.01194755 -0.0120688 -0.012071 1000 -0.01339381 -0.01213404 -0.01194755 -0.0120688 -0.012071 1000 -0.01359489 -0.01393104 -0.01401658 -0.01379663 -0.01382446 1000 -0.01359489 -0.01393104 -0.01401658 -0.01379663 -0.01382446 1000

lala 16 0.6 1 first 10 1 196 6 2.58 0.0999982357025146 1 0 1 0 -0.01291363 -0.01266903 -0.01266798 1000 1000 1000 -0.01291363 -0.01266903 -0.01266798 1000 1000 1000 -0.01317388 -0.0130126 -0.01295599 -0.01291108 -0.01250746 1000 -0.01317388 -0.0130126 -0.01295599 -0.01291108 -0.01250746 1000

lala 12 0.3 0 second 11 1 197 6 2.280001 0.659997701644897 1 1 -1 1 -0.01266895 -0.0127073 -0.01234856 -0.01250107 -0.01229142 1000 -0.01266895 -0.0127073 -0.01234856 -0.01250107 -0.01229142 1000 -0.01346628 -0.01313428 -0.01310491 -0.01327088 -0.01336456 1000 -0.01346628 -0.01313428 -0.01310491 -0.01327088 -0.01336456 1000

lala 15 1.2 1 second 8 1 198 5 2.85 0.079998254776001 1 0 1 0 -0.01240189 -0.0125553 -0.01269965 -0.01255273 -0.01258883 1000 -0.01240189 -0.0125553 -0.01269965 -0.01255273 -0.01258883 1000 -0.01307342 -0.01281699 -0.01271074 -0.01290283 -0.01289862 1000 -0.01307342 -0.01281699 -0.01271074 -0.01290283 -0.01289862 1000

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lala 12 0.3 0 second 17 1 202 6 2.88 0.259998083114624 0 1 -1 1 -0.01304912 -0.01200136 -0.01163562 -0.01138253 -0.01145368 1000 -0.01304912 -0.01200136 -0.01163562 -0.01138253 -0.01145368 1000 -0.01244781 -0.01307807 -0.01311207 -0.01266616 -0.01278687 1000 -0.01244781 -0.01307807 -0.01311207 -0.01266616 -0.01278687 1000

lala 5 1.2 1 second 12 1 203 4 2.64 0.01999831199646 0 0 1 0 -0.01266572 -0.01266089 -0.0128772 -0.01314996 -0.01321166 1000 -0.01266572 -0.01266089 -0.0128772 -0.01314996 -0.01321166 1000 -0.01413948 -0.01420006 -0.01482011 -0.01483012 -0.01439281 1000 -0.01413948 -0.01420006 -0.01482011 -0.01483012 -0.01439281 1000

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lala 13 0.15 1 first 2 1 205 5 4.05 0.01999831199646 -1 0 1 1 -0.0164288 -0.01618088 -0.01564373 1000 1000 1000 -0.0164288 -0.01618088 -0.01564373 1000 1000 1000 -0.01703599 -0.01691758 -0.01676864 -0.01660675 -0.01658354 1000 -0.01703599 -0.01691758 -0.01676864 -0.01660675 -0.01658354 1000

lala 18 0.3 0 first 8 1 206 5 2.85 0.339998006820679 1 0 -1 0 -0.0168267 -0.01645297 -0.01655471 1000 1000 1000 -0.0168267 -0.01645297 -0.01655471 1000 1000 1000 -0.01714709 -0.01705273 -0.01735014 -0.01744976 -0.01746561 1000 -0.01714709 -0.01705273 -0.01735014 -0.01744976 -0.01746561 1000

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lala 5 1.2 1 first 1 1 216 4 5.320001 0.0399982929229736 -1 1 1 1 -0.02110393 -0.02081405 -0.02118218 1000 1000 1000 -0.02110393 -0.02081405 -0.02118218 1000 1000 1000 -0.02097708 -0.0203989 -0.02018106 -0.02007862 -0.02024327 1000 -0.02097708 -0.0203989 -0.02018106 -0.02007862 -0.02024327 1000

lala 14 0.3 0 first 14 1 217 5 2.85 1.45999693870544 0 0 -1 1 -0.02013573 -0.02019922 -0.02079 1000 1000 1000 -0.02013573 -0.02019922 -0.02079 1000 1000 1000 -0.02225997 -0.02203614 -0.02386474 -0.02412319 -0.02467059 1000 -0.02225997 -0.02203614 -0.02386474 -0.02412319 -0.02467059 1000

lala 13 0.15 1 second 17 1 218 6 3.03 0.159998178482056 0 1 1 1 -0.007450127 -0.006277221 -0.007526421 -0.01305655 -0.01389941 1000 -0.007450127 -0.006277221 -0.007526421 -0.01305655 -0.01389941 1000 0.001124739 0.007101011 0.00696502 0.004841855 0.003878255 1000 0.001124739 0.007101011 0.00696502 0.004841855 0.003878255 1000

lala 11 0.3 1 second 0 1 219 4 2.34 0.0599982738494873 -1 0 1 0 -0.002825026 -0.002012259 -0.001648268 -0.002108148 -0.002579474 1000 -0.002825026 -0.002012259 -0.001648268 -0.002108148 -0.002579474 1000 -0.003377573 -0.004141697 -0.005651813 -0.005802041 -0.006723957 1000 -0.003377573 -0.004141697 -0.005651813 -0.005802041 -0.006723957 1000

lala 13 0.3 1 first 4 1 220 6 2.58 0.139998197555542 -1 0 1 0 -0.007982524 -0.008481336 -0.00862682 1000 1000 1000 -0.007982524 -0.008481336 -0.00862682 1000 1000 1000 -0.01358692 -0.01374759 -0.0144358 -0.01485977 -0.01500071 1000 -0.01358692 -0.01374759 -0.0144358 -0.01485977 -0.01500071 1000

lala 19 0.15 0 first 10 1 221 6 2.13 0.259998083114624 1 0 -1 1 -0.01527185 -0.01518988 -0.01524854 1000 1000 1000 -0.01527185 -0.01518988 -0.01524854 1000 1000 1000 -0.01590579 -0.01620626 -0.01664049 -0.01639701 -0.01610623 1000 -0.01590579 -0.01620626 -0.01664049 -0.01639701 -0.01610623 1000

lala 10 0.6 0 first 9 1 222 5 3.65 0.139998197555542 1 1 -1 0 -0.0170496 -0.01776054 -0.01801766 1000 1000 1000 -0.0170496 -0.01776054 -0.01801766 1000 1000 1000 -0.01898705 -0.01896351 -0.01824781 -0.01769912 -0.0181061 1000 -0.01898705 -0.01896351 -0.01824781 -0.01769912 -0.0181061 1000

lala 14 0.3 1 second 4 1 223 6 2.28 -2.40000009536743 -1 0 1 0 -0.01904368 -0.01895939 -0.01921514 -0.01995872 -0.01952426 1000 -0.01904368 -0.01895939 -0.01921514 -0.01995872 -0.01952426 1000 -0.0202618 -0.02004169 -0.02028035 -0.02026713 -0.02050129 1000 -0.0202618 -0.02004169 -0.02028035 -0.02026713 -0.02050129 1000

lala 14 0.075 0 second 17 1 224 6 2.955 0.519997835159302 0 1 -1 1 -0.01967248 -0.0211843 -0.0207001 -0.01987303 -0.01972327 1000 -0.01967248 -0.0211843 -0.0207001 -0.01987303 -0.01972327 1000 -0.01988686 -0.02023048 -0.02054117 -0.02076001 -0.02070167 1000 -0.01988686 -0.02023048 -0.02054117 -0.02076001 -0.02070167 1000

lala 6 1.2 0 second 12 1 225 4 1.44 0.379997968673706 0 0 -1 0 -0.01983022 -0.01971396 -0.01973592 -0.01959384 -0.01959988 1000 -0.01983022 -0.01971396 -0.01973592 -0.01959384 -0.01959988 1000 -0.019764 -0.01966884 -0.02002783 -0.01960178 -0.01950452 1000 -0.019764 -0.01966884 -0.02002783 -0.01960178 -0.01950452 1000

lala 11 0.3 1 second 6 1 226 4 2.34 0.579997777938843 1 0 1 0 -0.0208877 -0.02151675 -0.02137298 -0.02016009 -0.02000284 1000 -0.0208877 -0.02151675 -0.02137298 -0.02016009 -0.02000284 1000 -0.02209332 -0.02211764 -0.02208019 -0.02263487 -0.02149099 1000 -0.02209332 -0.02211764 -0.02208019 -0.02263487 -0.02149099 1000

lala 14 0.075 0 second 15 1 227 5 2.375 0.23999810218811 0 1 -1 0 -0.003173398 -0.006493637 -0.006770804 -0.006249465 -0.006067155 1000 -0.003173398 -0.006493637 -0.006770804 -0.006249465 -0.006067155 1000 -0.007706469 -0.007992924 -0.007953144 -0.008368113 -0.007627007 1000 -0.007706469 -0.007992924 -0.007953144 -0.008368113 -0.007627007 1000

lala 15 0.3 1 second 14 1 228 5 3.15 0.439997911453247 0 0 1 1 -0.01484785 -0.0155298 -0.01606041 -0.01704638 -0.01818209 1000 -0.01484785 -0.0155298 -0.01606041 -0.01704638 -0.01818209 1000 -0.01905007 -0.01986867 -0.01961603 -0.01988931 -0.0205001 1000 -0.01905007 -0.01986867 -0.01961603 -0.01988931 -0.0205001 1000

lala 5 1.2 1 first 13 1 229 4 2.92 0.459997892379761 0 1 1 1 -0.02269584 -0.02241085 -0.02229943 1000 1000 1000 -0.02269584 -0.02241085 -0.02229943 1000 1000 1000 -0.02503747 -0.02495087 -0.02471288 -0.02307795 -0.02174601 1000 -0.02503747 -0.02495087 -0.02471288 -0.02307795 -0.02174601 1000

lala 13 4.8 1 second 5 1 230 6 6.78 0.199998140335083 -1 1 1 1 -0.01400181 -0.01024411 -0.007606806 -0.006994781 -0.007892979 1000 -0.01400181 -0.01024411 -0.007606806 -0.006994781 -0.007892979 1000 -0.009971204 -0.009951832 -0.009559289 -0.01000516 -0.01013869 1000 -0.009971204 -0.009951832 -0.009559289 -0.01000516 -0.01013869 1000

lala 12 0.15 0 second 0 1 231 4 2.19 0.339998006820679 -1 0 -1 0 -0.01147724 -0.01150569 -0.01150988 -0.01126805 -0.01082882 1000 -0.01147724 -0.01150569 -0.01150988 -0.01126805 -0.01082882 1000 -0.01210611 -0.01229604 -0.01146482 -0.01092945 -0.0113091 1000 -0.01210611 -0.01229604 -0.01146482 -0.01092945 -0.0113091 1000

lala 12 0.15 1 second 6 1 232 4 2.19 0.459997892379761 1 0 1 0 -0.01255799 -0.01288213 -0.01333536 -0.01294465 -0.01253625 1000 -0.01255799 -0.01288213 -0.01333536 -0.01294465 -0.01253625 1000 -0.0129096 -0.01288096 -0.01321918 -0.0137055 -0.01356259 1000 -0.0129096 -0.01288096 -0.01321918 -0.0137055 -0.01356259 1000

lala 14 0.15 1 first 2 1 233 5 3.9 0.01999831199646 -1 0 1 0 -0.01259699 -0.01307431 -0.01356936 1000 1000 1000 -0.01259699 -0.01307431 -0.01356936 1000 1000 1000 -0.01318001 -0.01283456 -0.01329251 -0.01335001 -0.01268677 1000 -0.01318001 -0.01283456 -0.01329251 -0.01335001 -0.01268677 1000

lala 20 1.2 0 first 16 1 234 6 2.01 2.01999664306641 0 0 -1 1 -0.01316961 -0.01289473 -0.01349549 1000 1000 1000 -0.01316961 -0.01289473 -0.01349549 1000 1000 1000 -0.01454507 -0.01418439 -0.0142337 -0.01493168 -0.01464055 1000 -0.01454507 -0.01418439 -0.0142337 -0.01493168 -0.01464055 1000

lala 15 0.0375 1 first 17 1 235 6 2.9925 0.01999831199646 0 1 1 0 -0.01769295 -0.01728714 -0.0170677 1000 1000 1000 -0.01769295 -0.01728714 -0.0170677 1000 1000 1000 -0.0177431 -0.01871888 -0.01877898 -0.01822482 -0.01813437 1000 -0.0177431 -0.01871888 -0.01877898 -0.01822482 -0.01813437 1000

lala 16 0.3 1 first 3 1 236 5 2.75 0.219998121261597 -1 1 1 1 -0.01979255 -0.01956457 -0.0190319 1000 1000 1000 -0.01979255 -0.01956457 -0.0190319 1000 1000 1000 -0.01830924 -0.01930938 -0.01939373 -0.01885728 -0.0186092 1000 -0.01830924 -0.01930938 -0.01939373 -0.01885728 -0.0186092 1000

lala 7 1.2 0 second 12 1 237 4 2.64 0.0999982357025146 0 0 -1 1 -0.01817681 -0.01781999 -0.01729501 -0.01800531 -0.01854396 1000 -0.01817681 -0.01781999 -0.01729501 -0.01800531 -0.01854396 1000 -0.01702255 -0.01822362 -0.0182304 -0.01756236 -0.0173625 1000 -0.01702255 -0.01822362 -0.0182304 -0.01756236 -0.0173625 1000

lala 16 0.15 1 second 14 1 238 5 3 0.39999794960022 0 0 1 1 -0.01843337 -0.01773883 -0.01790838 -0.01821305 -0.01784132 1000 -0.01843337 -0.01773883 -0.01790838 -0.01821305 -0.01784132 1000 -0.01791266 -0.01799066 -0.0185681 -0.01802448 -0.0170358 1000 -0.01791266 -0.01799066 -0.0185681 -0.01802448 -0.0170358 1000

lala 13 0.15 0 second 6 1 239 4 2.04 1.79999685287476 1 0 -1 1 -0.01789999 -0.01776722 -0.01820777 -0.01820377 -0.01768054 1000 -0.01789999 -0.01776722 -0.01820777 -0.01820377 -0.01768054 1000 -0.0187734 -0.01844496 -0.01834627 -0.01835311 -0.01848915 1000 -0.0187734 -0.01844496 -0.01834627 -0.01835311 -0.01848915 1000

lala 16 0.15 1 first 7 1 240 4 2.22 0.299998044967651 1 1 1 0 -0.019635 -0.01933582 -0.01903444 1000 1000 1000 -0.019635 -0.01933582 -0.01903444 1000 1000 1000 -0.0205595 -0.02024329 -0.02008869 -0.02017507 -0.02039131 1000 -0.0205595 -0.02024329 -0.02008869 -0.02017507 -0.02039131 1000

lala 17 0.15 1 first 7 1 241 4 2.07 0.159998178482056 1 1 1 1 -0.02075857 -0.0208225 -0.02066713 1000 1000 1000 -0.02075857 -0.0208225 -0.02066713 1000 1000 1000 -0.02200406 -0.02178848 -0.0219759 -0.02220386 -0.02203494 1000 -0.02200406 -0.02178848 -0.0219759 -0.02220386 -0.02203494 1000

lala 8 1.2 1 second 12 1 242 4 3.84 0.159998178482056 0 0 1 1 -0.02164032 -0.0213453 -0.02093216 -0.0214765 -0.02164183 1000 -0.02164032 -0.0213453 -0.02093216 -0.0214765 -0.02164183 1000 -0.02243378 -0.02252102 -0.02197375 -0.02211559 -0.02261277 1000 -0.02243378 -0.02252102 -0.02197375 -0.02211559 -0.02261277 1000

lala 14 0.075 1 second 6 1 243 4 2.115 0.0399982929229736 1 0 1 1 -0.02400432 -0.02429382 -0.02400849 -0.02397697 -0.02428467 1000 -0.02400432 -0.02429382 -0.02400849 -0.02397697 -0.02428467 1000 -0.02502611 -0.02548902 -0.02493503 -0.02416769 -0.02412612 1000 -0.02502611 -0.02548902 -0.02493503 -0.02416769 -0.02412612 1000

lala 13 0.3 0 first 11 1 244 6 2.580001 0.679997682571411 1 1 -1 1 -0.02481544 -0.02440077 -0.0239945 1000 1000 1000 -0.02481544 -0.02440077 -0.0239945 1000 1000 1000 -0.02415317 -0.0237971 -0.02447231 -0.02458566 -0.02390476 1000 -0.02415317 -0.0237971 -0.02447231 -0.02458566 -0.02390476 1000

lala 15 0.6 0 second 4 1 245 6 1.98 0.979997396469116 -1 0 -1 1 -0.02443598 -0.02485817 -0.02428341 -0.02385546 -0.02404749 1000 -0.02443598 -0.02485817 -0.02428341 -0.02385546 -0.02404749 1000 -0.02534587 -0.02552417 -0.02567451 -0.02602837 -0.02620678 1000 -0.02534587 -0.02552417 -0.02567451 -0.02602837 -0.02620678 1000

lala 17 0.3 0 second 3 1 246 5 2.45 0.539997816085815 -1 1 -1 1 -0.02527942 -0.02507263 -0.02524721 -0.02569192 -0.02585468 1000 -0.02527942 -0.02507263 -0.02524721 -0.02569192 -0.02585468 1000 -0.02691145 -0.02676269 -0.02731194 -0.02770462 -0.02678564 1000 -0.02691145 -0.02676269 -0.02731194 -0.02770462 -0.02678564 1000

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lala 6 1.2 1 second 13 1 248 4 1.72 0.0399982929229736 0 1 1 0 -0.009689945 -0.01080371 -0.01107969 -0.01151286 -0.01159403 1000 -0.009689945 -0.01080371 -0.01107969 -0.01151286 -0.01159403 1000 -0.01023558 -0.01075901 -0.01177221 -0.01178185 -0.01211367 1000 -0.01023558 -0.01075901 -0.01177221 -0.01178185 -0.01211367 1000

lala 20 0.15 1 first 8 1 249 5 3 1.73999691009521 1 0 1 1 -0.01396293 -0.01422012 -0.01432545 1000 1000 1000 -0.01396293 -0.01422012 -0.01432545 1000 1000 1000 -0.01551073 -0.01589399 -0.01536266 -0.01503339 -0.01500593 1000 -0.01551073 -0.01589399 -0.01536266 -0.01503339 -0.01500593 1000

lala 13 0.075 0 first 0 1 250 4 2.265 0.419997930526733 -1 0 -1 1 -0.01986829 -0.02234106 -0.02418902 -0.02500354 -0.02571044 -0.02524061 -0.01986829 -0.02234106 -0.02418902 -0.02500354 -0.02571044 -0.02524061 0.001259768 -0.002264701 -0.005579974 -0.005769891 -0.004990569 1000 0.001259768 -0.002264701 -0.005579974 -0.005769891 -0.004990569 1000

lala 16 0.01875 1 second 17 1 251 6 2.97375 0.499997854232788 0 1 1 0 -0.007614473 -0.006079963 -0.005637772 -0.007450959 -0.008891812 1000 -0.007614473 -0.006079963 -0.005637772 -0.007450959 -0.008891812 1000 -0.007629328 -0.008890997 -0.008571952 -0.00742031 -0.007105285 1000 -0.007629328 -0.008890997 -0.008571952 -0.00742031 -0.007105285 1000

lala 9 1.2 1 first 12 1 252 4 2.64 0.0399982929229736 0 0 1 0 -0.01061164 -0.01003878 -0.009981248 1000 1000 1000 -0.01061164 -0.01003878 -0.009981248 1000 1000 1000 -0.01274326 -0.01279476 -0.01328371 -0.01291978 -0.01288246 1000 -0.01274326 -0.01279476 -0.01328371 -0.01291978 -0.01288246 1000

lala 15 0.0375 0 first 15 1 253 5 2.4125 0.299998044967651 0 1 -1 1 -0.01462695 -0.01479566 -0.01487862 1000 1000 1000 -0.01462695 -0.01479566 -0.01487862 1000 1000 1000 -0.0158755 -0.01539369 -0.01563005 -0.01612145 -0.01612139 1000 -0.0158755 -0.01539369 -0.01563005 -0.01612145 -0.01612139 1000

lala 18 0.15 0 second 3 1 254 5 2.6 0.139998197555542 -1 1 -1 1 -0.01748517 -0.01785594 -0.01763395 -0.01782758 -0.01733587 1000 -0.01748517 -0.01785594 -0.01763395 -0.01782758 -0.01733587 1000 -0.01895259 -0.01917775 -0.01953647 -0.0194458 -0.01936307 1000 -0.01895259 -0.01917775 -0.01953647 -0.0194458 -0.01936307 1000

lala 10 1.2 0 first 12 1 255 4 1.44 0.159998178482056 0 0 -1 0 -0.01988494 -0.02006084 -0.01975814 1000 1000 1000 -0.01988494 -0.02006084 -0.01975814 1000 1000 1000 -0.02150537 -0.02138843 -0.02072878 -0.01999429 -0.02017373 1000 -0.02150537 -0.02138843 -0.02072878 -0.01999429 -0.02017373 1000

lala 16 0.3 0 first 4 1 256 6 2.28 0.559997797012329 -1 0 -1 0 -0.02316854 -0.02368249 -0.02375823 1000 1000 1000 -0.02316854 -0.02368249 -0.02375823 1000 1000 1000 -0.02296889 -0.0234596 -0.02404339 -0.02346079 -0.02294743 1000 -0.02296889 -0.0234596 -0.02404339 -0.02346079 -0.02294743 1000

lala 17 0.15 1 second 14 1 257 5 2.85 0.079998254776001 0 0 1 1 -0.02423951 -0.0236297 -0.02273011 -0.02241819 -0.02257373 1000 -0.02423951 -0.0236297 -0.02273011 -0.02241819 -0.02257373 1000 -0.01449694 -0.01480142 -0.01526241 -0.01536997 -0.01489699 1000 -0.01449694 -0.01480142 -0.01526241 -0.01536997 -0.01489699 1000

lala 17 0.01875 1 second 17 1 258 6 2.955 0.599997758865356 0 1 1 1 -0.01725201 -0.01729182 -0.0172435 -0.01714276 -0.01688262 1000 -0.01725201 -0.01729182 -0.0172435 -0.01714276 -0.01688262 1000 -0.01757844 -0.01751899 -0.01809025 -0.01838887 -0.01798183 1000 -0.01757844 -0.01751899 -0.01809025 -0.01838887 -0.01798183 1000

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lala 20 0.15 1 second 10 1 260 6 2.28 1.01999735832214 1 0 1 1 -0.01778992 -0.01841573 -0.01886405 -0.0185772 -0.01789252 1000 -0.01778992 -0.01841573 -0.01886405 -0.0185772 -0.01789252 1000 -0.01807217 -0.01770906 -0.01789535 -0.0183177 -0.01821503 1000 -0.01807217 -0.01770906 -0.01789535 -0.0183177 -0.01821503 1000

lala 12 0.15 0 second 9 1 261 5 3.8 0.859997510910034 1 1 -1 0 -0.01888278 -0.01935432 -0.01915268 -0.01850433 -0.01816155 1000 -0.01888278 -0.01935432 -0.01915268 -0.01850433 -0.01816155 1000 -0.0184149 -0.01837814 -0.01814818 -0.01837145 -0.01831767 1000 -0.0184149 -0.01837814 -0.01814818 -0.01837145 -0.01831767 1000

lala 7 1.2 0 second 13 1 262 4 1.32 0.899997472763062 0 1 -1 0 -0.01745592 -0.01813041 -0.01839758 -0.01797118 -0.01787951 1000 -0.01745592 -0.01813041 -0.01839758 -0.01797118 -0.01787951 1000 -0.01811665 -0.0179892 -0.01812798 -0.01880413 -0.0188268 1000 -0.01811665 -0.0179892 -0.01812798 -0.01880413 -0.0188268 1000

lala 16 0.3 0 first 2 1 263 5 3.45 0.539997816085815 -1 0 -1 1 -0.01970548 -0.01975402 -0.01946663 1000 1000 1000 -0.01970548 -0.01975402 -0.01946663 1000 1000 1000 -0.01882836 -0.01876822 -0.01894769 -0.01925049 -0.01907707 1000 -0.01882836 -0.01876822 -0.01894769 -0.01925049 -0.01907707 1000

lala 14 2.4 0 first 5 1 264 6 4.38 0.419997930526733 -1 1 -1 1 -0.02012765 -0.02022907 -0.01950557 1000 1000 1000 -0.02012765 -0.02022907 -0.01950557 1000 1000 1000 -0.01964856 -0.01940571 -0.0195881 -0.01918306 -0.01894149 1000 -0.01964856 -0.01940571 -0.0195881 -0.01918306 -0.01894149 1000

lala 13 0.075 1 second 9 1 265 5 3.875 1.81999683380127 1 1 1 1 -0.02044336 -0.02080892 -0.02093799 -0.02036167 -0.02006094 1000 -0.02044336 -0.02080892 -0.02093799 -0.02036167 -0.02006094 1000 -0.02016212 -0.02023009 -0.02032697 -0.02059113 -0.02081258 1000 -0.02016212 -0.02023009 -0.02032697 -0.02059113 -0.02081258 1000

lala 15 1.2 1 first 5 1 266 6 5.58 0.259998083114624 -1 1 1 0 -0.02168997 -0.02151014 -0.02095983 1000 1000 1000 -0.02168997 -0.02151014 -0.02095983 1000 1000 1000 -0.02183261 -0.02165416 -0.02132325 -0.0210159 -0.02112444 1000 -0.02183261 -0.02165416 -0.02132325 -0.0210159 -0.02112444 1000

lala 18 0.3 0 first 7 1 267 4 1.77 0.0599982738494873 1 1 -1 0 -0.02278733 -0.02243039 -0.02276268 1000 1000 1000 -0.02278733 -0.02243039 -0.02276268 1000 1000 1000 -0.02271605 -0.02246452 -0.02270454 -0.0223592 -0.02212873 1000 -0.02271605 -0.02246452 -0.02270454 -0.0223592 -0.02212873 1000

lala 19 0.15 1 second 7 1 268 4 1.92 0.439997911453247 1 1 1 0 -0.02242527 -0.02268559 -0.0227387 -0.02207962 -0.02215781 1000 -0.02242527 -0.02268559 -0.0227387 -0.02207962 -0.02215781 1000 -0.02271436 -0.02276078 -0.02208789 -0.02209141 -0.02254864 1000 -0.02271436 -0.02276078 -0.02208789 -0.02209141 -0.02254864 1000

lala 15 0.0375 1 first 6 1 269 4 2.0775 0.01999831199646 1 0 1 0 -0.02280296 -0.02242965 -0.02183631 1000 1000 1000 -0.02280296 -0.02242965 -0.02183631 1000 1000 1000 -0.02259447 -0.02259032 -0.02238362 -0.02205071 -0.02189253 1000 -0.02259447 -0.02259032 -0.02238362 -0.02205071 -0.02189253 1000

lala 16 0.0375 0 first 15 1 270 5 2.45 0.199998140335083 0 1 -1 1 -0.0223587 -0.02229713 -0.02235772 1000 1000 1000 -0.0223587 -0.02229713 -0.02235772 1000 1000 1000 -0.02224466 -0.0224276 -0.02215322 -0.02183943 -0.02148141 1000 -0.02224466 -0.0224276 -0.02215322 -0.02183943 -0.02148141 1000

lala 17 0.0375 0 second 15 1 271 5 2.4875 0.599997758865356 0 1 -1 0 -0.02216123 -0.0225881 -0.02172266 -0.02134754 -0.02154399 1000 -0.02216123 -0.0225881 -0.02172266 -0.02134754 -0.02154399 1000 -0.0222623 -0.02194845 -0.02174085 -0.02164161 -0.02116297 1000 -0.0222623 -0.02194845 -0.02174085 -0.02164161 -0.02116297 1000

lala 11 0.6 1 second 12 1 272 4 2.04 0.419997930526733 0 0 1 1 -0.02068825 -0.02090204 -0.02057814 -0.02038836 -0.02048651 1000 -0.02068825 -0.02090204 -0.02057814 -0.02038836 -0.02048651 1000 -0.02070252 -0.02036555 -0.01994549 -0.01990697 -0.01989034 1000 -0.02070252 -0.02036555 -0.01994549 -0.01990697 -0.01989034 1000

lala 16 0.0375 1 first 6 1 273 4 2.04 0.23999810218811 1 0 1 1 -0.0201198 -0.01954155 -0.0192042 1000 1000 1000 -0.0201198 -0.01954155 -0.0192042 1000 1000 1000 -0.01858554 -0.01884918 -0.01848987 -0.01807859 -0.01758508 1000 -0.01858554 -0.01884918 -0.01848987 -0.01807859 -0.01758508 1000

lala 17 0.0375 1 second 6 1 274 4 2.0025 0.23999810218811 1 0 1 0 -0.01939608 -0.01939239 -0.01885115 -0.01899202 -0.01968651 1000 -0.01939608 -0.01939239 -0.01885115 -0.01899202 -0.01968651 1000 -0.01898569 -0.01897194 -0.01898983 -0.01913262 -0.01926145 1000 -0.01898569 -0.01897194 -0.01898983 -0.01913262 -0.01926145 1000

lala 20 0.075 0 first 7 1 275 4 1.845 0.01999831199646 1 1 -1 1 -0.01950565 -0.01907878 -0.01863358 1000 1000 1000 -0.01950565 -0.01907878 -0.01863358 1000 1000 1000 -0.0195789 -0.01953997 -0.01960826 -0.01969141 -0.01962937 1000 -0.0195789 -0.01953997 -0.01960826 -0.01969141 -0.01962937 1000

lala 14 0.0375 0 second 9 1 276 5 3.8375 2.77999591827393 1 1 -1 1 -0.0198144 -0.0202458 -0.01981828 -0.01908824 -0.01898021 1000 -0.0198144 -0.0202458 -0.01981828 -0.01908824 -0.01898021 1000 -0.01917897 -0.01932242 -0.01937153 -0.0191923 -0.01894053 1000 -0.01917897 -0.01932242 -0.01937153 -0.0191923 -0.01894053 1000

lala 21 0.0375 0 second 7 1 277 4 1.8825 0.419997930526733 1 1 -1 0 -0.01998102 -0.02028609 -0.02011934 -0.01975545 -0.01985963 1000 -0.01998102 -0.02028609 -0.02011934 -0.01975545 -0.01985963 1000 -0.02018942 -0.02005097 -0.01999181 -0.01981566 -0.0195898 1000 -0.02018942 -0.02005097 -0.01999181 -0.01981566 -0.0195898 1000

lala 19 0.15 1 first 3 1 278 5 2.75 0.01999831199646 -1 1 1 1 -0.02223199 -0.0216945 -0.02174437 1000 1000 1000 -0.02223199 -0.0216945 -0.02174437 1000 1000 1000 -0.02201133 -0.02185104 -0.02150671 -0.02176214 -0.02191489 1000 -0.02201133 -0.02185104 -0.02150671 -0.02176214 -0.02191489 1000

lala 17 0.3 0 second 4 1 279 6 2.58 0.959997415542603 -1 0 -1 1 -0.02358689 -0.02385785 -0.02503 -0.028212 -0.03082824 1000 -0.02358689 -0.02385785 -0.02503 -0.028212 -0.03082824 1000 -0.004356274 -0.00303389 -0.002988118 -0.002405189 -0.006477175 1000 -0.004356274 -0.00303389 -0.002988118 -0.002405189 -0.006477175 1000

lala 20 0.075 1 first 3 1 280 5 2.675 2.85999584197998 -1 1 1 0 -0.01600989 -0.0145959 -0.01517195 1000 1000 1000 -0.01600989 -0.0145959 -0.01517195 1000 1000 1000 0.01355475 0.01304146 0.01162799 0.01098524 0.01058019 1000 0.01355475 0.01304146 0.01162799 0.01098524 0.01058019 1000

lala 21 0.15 1 second 8 1 281 5 2.85 0.01999831199646 1 0 1 0 0.004088851 0.004310631 0.0041254 0.004246959 0.005115266 1000 0.004088851 0.004310631 0.0041254 0.004246959 0.005115266 1000 0.003728566 0.003557197 0.003311453 0.003420189 0.003338342 1000 0.003728566 0.003557197 0.003311453 0.003420189 0.003338342 1000

lala 8 1.2 1 second 13 1 282 4 2.52 0.0999982357025146 0 1 1 0 0.002082057 0.001691067 0.001471031 0.001855352 0.002403297 1000 0.002082057 0.001691067 0.001471031 0.001855352 0.002403297 1000 0.003517922 0.003944196 0.00404682 0.004238081 0.004075915 1000 0.003517922 0.003944196 0.00404682 0.004238081 0.004075915 1000

lala 21 0.6 0 second 16 1 283 6 2.61 0.299998044967651 0 0 -1 0 0.003725807 0.003974328 0.003777971 0.003541582 0.003606959 1000 0.003725807 0.003974328 0.003777971 0.003541582 0.003606959 1000 0.002628558 0.002344648 0.002165084 0.001990754 0.00306357 1000 0.002628558 0.002344648 0.002165084 0.001990754 0.00306357 1000

lala 21 0.075 1 second 3 1 284 5 2.6 0.159998178482056 -1 1 1 1 0.003219501 0.00253869 0.002395718 0.002279722 0.001856164 1000 0.003219501 0.00253869 0.002395718 0.002279722 0.001856164 1000 0.0004311643 0.0001805845 0.0006069248 0.0007283818 0.0004996785 1000 0.0004311643 0.0001805845 0.0006069248 0.0007283818 0.0004996785 1000

lala 14 0.3 1 first 11 1 285 6 2.880001 0.01999831199646 1 1 1 1 0.0002064852 0.0008367997 0.001085707 1000 1000 1000 0.0002064852 0.0008367997 0.001085707 1000 1000 1000 -0.0001163541 -0.0002138133 7.539502E-05 -0.0001449046 0.0003428351 1000 -0.0001163541 -0.0002138133 7.539502E-05 -0.0001449046 0.0003428351 1000

lala 6 1.2 1 second 1 1 286 4 4.120001 0.279998064041138 -1 1 1 0 -0.0006939574 -0.0009205044 -0.0006745273 -0.0005369125 -0.0008161876 1000 -0.0006939574 -0.0009205044 -0.0006745273 -0.0005369125 -0.0008161876 1000 -0.000339705 -0.0008217662 -0.0005768112 -0.0001751548 -0.0002692027 1000 -0.000339705 -0.0008217662 -0.0005768112 -0.0001751548 -0.0002692027 1000

lala 22 0.0375 0 first 7 1 287 4 1.92 0.01999831199646 1 1 -1 0 -0.00190421 -0.001635926 -0.001215976 1000 1000 1000 -0.00190421 -0.001635926 -0.001215976 1000 1000 1000 -0.001979118 -0.001537581 -0.001177843 -0.001085906 -0.000961857 1000 -0.001979118 -0.001537581 -0.001177843 -0.001085906 -0.000961857 1000

lala 15 0.15 1 first 11 1 288 6 2.730001 0.01999831199646 1 1 1 0 -0.003095629 -0.00263283 -0.002796447 1000 1000 1000 -0.003095629 -0.00263283 -0.002796447 1000 1000 1000 -0.003544656 -0.003225589 -0.002778675 -0.002948389 -0.003059003 1000 -0.003544656 -0.003225589 -0.002778675 -0.002948389 -0.003059003 1000

lala 16 0.6 1 first 5 1 289 6 4.98 0.739997625350952 -1 1 1 0 -0.003357737 -0.003299097 -0.003212341 1000 1000 1000 -0.003357737 -0.003299097 -0.003212341 1000 1000 1000 -0.003886967 -0.004339275 -0.004245675 -0.003558403 -0.003338093 1000 -0.003886967 -0.004339275 -0.004245675 -0.003558403 -0.003338093 1000

lala 17 0.6 0 second 5 1 290 6 4.38 0.339998006820679 -1 1 -1 0 -0.003524184 -0.003855187 -0.003527 -0.003451481 -0.003566106 1000 -0.003524184 -0.003855187 -0.003527 -0.003451481 -0.003566106 1000 -0.003414467 -0.003384824 -0.003661454 -0.003970301 -0.003865641 1000 -0.003414467 -0.003384824 -0.003661454 -0.003970301 -0.003865641 1000

lala 18 0.15 0 first 14 1 291 5 2.7 0.519997835159302 0 0 -1 1 -0.003561165 -0.002913885 -0.003314213 1000 1000 1000 -0.003561165 -0.002913885 -0.003314213 1000 1000 1000 -0.001718139 -0.001708533 -0.001278174 -0.001140329 -0.001541121 1000 -0.001718139 -0.001708533 -0.001278174 -0.001140329 -0.001541121 1000

lala 23 0.0375 1 first 7 1 292 4 1.9575 0.819997549057007 1 1 1 0 -0.002025439 -0.001598109 -0.001708705 1000 1000 1000 -0.002025439 -0.001598109 -0.001708705 1000 1000 1000 -0.002417232 -0.002488622 -0.00235132 -0.002435945 -0.002423241 1000 -0.002417232 -0.002488622 -0.00235132 -0.002435945 -0.002423241 1000

lala 16 0.15 1 first 11 1 293 6 2.580001 0.319998025894165 1 1 1 0 -0.003834123 -0.003994474 -0.003806494 1000 1000 1000 -0.003834123 -0.003994474 -0.003806494 1000 1000 1000 -0.002708982 -0.002905291 -0.003424771 -0.004183341 -0.003780856 1000 -0.002708982 -0.002905291 -0.003424771 -0.004183341 -0.003780856 1000

lala 7 1.2 1 second 1 1 294 4 2.920001 0.139998197555542 -1 1 1 0 -0.003859744 -0.003859993 -0.003997752 -0.0042481 -0.004911578 1000 -0.003859744 -0.003859993 -0.003997752 -0.0042481 -0.004911578 1000 -0.00455244 -0.003870381 -0.003585881 -0.003473049 -0.003715529 1000 -0.00455244 -0.003870381 -0.003585881 -0.003473049 -0.003715529 1000

lala 19 0.075 1 first 14 1 295 5 2.775 0.01999831199646 0 0 1 0 -0.004175245 -0.00383769 -0.002799942 1000 1000 1000 -0.004175245 -0.00383769 -0.002799942 1000 1000 1000 -0.0006420022 -0.000826157 -0.001418778 -0.001716488 -0.001510257 1000 -0.0006420022 -0.000826157 -0.001418778 -0.001716488 -0.001510257 1000

lala 18 0.3 0 first 5 1 296 6 4.68 1.0999972820282 -1 1 -1 1 -0.001557377 -0.001368531 -0.001598035 1000 1000 1000 -0.001557377 -0.001368531 -0.001598035 1000 1000 1000 -0.003152512 -0.00276101 -0.002508436 -0.001601702 -0.001134664 1000 -0.003152512 -0.00276101 -0.002508436 -0.001601702 -0.001134664 1000

lala 24 0.01875 1 first 7 1 297 4 1.93875 1.59999680519104 1 1 1 1 0.0001055417 0.0001562175 -1.11443E-05 1000 1000 1000 0.0001055417 0.0001562175 -1.11443E-05 1000 1000 1000 -0.0001771306 -2.583776E-05 0.0001546521 -1.785658E-05 -0.0004015851 1000 -0.0001771306 -2.583776E-05 0.0001546521 -1.785658E-05 -0.0004015851 1000

lala 18 0.075 0 second 6 1 298 4 1.9275 1.25999712944031 1 0 -1 1 -0.004337741 -0.003065773 -0.003587811 -0.004346102 -0.004665102 1000 -0.004337741 -0.003065773 -0.003587811 -0.004346102 -0.004665102 1000 -0.008273114 -0.01006219 -0.009223342 -0.007838871 -0.006663219 1000 -0.008273114 -0.01006219 -0.009223342 -0.007838871 -0.006663219 1000

lala 12 0.3 1 second 12 1 299 4 1.74 0.579997777938843 0 0 1 0 0.008465183 0.008576016 0.008837387 0.007069168 0.007540708 1000 0.008465183 0.008576016 0.008837387 0.007069168 0.007540708 1000 0.01049104 0.0108404 0.0090278 0.009284432 0.01115908 1000 0.01049104 0.0108404 0.0090278 0.009284432 0.01115908 1000

lala 19 0.0375 1 second 6 1 300 4 1.965 0.0999982357025146 1 0 1 0 -0.01894304 -0.01881172 -0.01856796 -0.01814995 -0.01749739 1000 -0.01894304 -0.01881172 -0.01856796 -0.01814995 -0.01749739 1000 -0.0182616 -0.01825498 -0.01989522 -0.02061183 -0.02092812 1000 -0.0182616 -0.01825498 -0.01989522 -0.02061183 -0.02092812 1000

lala 25 0.01875 0 second 7 1 301 4 1.92 0.0399982929229736 1 1 -1 0 -0.02043694 -0.0205525 -0.02088026 -0.02089593 -0.02015819 1000 -0.02043694 -0.0205525 -0.02088026 -0.02089593 -0.02015819 1000 -0.0198014 -0.01968641 -0.01896938 -0.01845645 -0.01839479 1000 -0.0198014 -0.01968641 -0.01896938 -0.01845645 -0.01839479 1000

lala 22 0.6 1 second 16 1 302 6 3.21 0.159998178482056 0 0 1 1 -0.02207287 -0.02350991 -0.02303343 -0.023127 -0.02306155 1000 -0.02207287 -0.02350991 -0.02303343 -0.023127 -0.02306155 1000 -0.02057263 -0.01968106 -0.01954553 -0.01863891 -0.01745876 1000 -0.02057263 -0.01968106 -0.01954553 -0.01863891 -0.01745876 1000

lala 18 0.3 1 first 4 1 303 6 2.88 0.39999794960022 -1 0 1 0 -0.01947108 -0.01907126 -0.01887979 1000 1000 1000 -0.01947108 -0.01907126 -0.01887979 1000 1000 1000 -0.02687938 -0.02707743 -0.02607298 -0.0238882 -0.02131009 1000 -0.02687938 -0.02707743 -0.02607298 -0.0238882 -0.02131009 1000

lala 8 1.2 0 second 1 1 304 4 1.720001 0.659997701644897 -1 1 -1 1 0.01541894 0.01428617 0.01335385 0.01273735 0.01197069 1000 0.01541894 0.01428617 0.01335385 0.01273735 0.01197069 1000 0.008922186 0.009252137 0.009511114 0.007623428 0.006408006 1000 0.008922186 0.009252137 0.009511114 0.007623428 0.006408006 1000

lala 22 0.075 1 first 3 1 305 5 2.525 0.01999831199646 -1 1 1 0 0.004452907 0.004303267 0.003783225 1000 1000 1000 0.004452907 0.004303267 0.003783225 1000 1000 1000 -0.001183528 -0.002311679 -0.002716658 -0.001881015 -0.001928679 1000 -0.001183528 -0.002311679 -0.002716658 -0.001881015 -0.001928679 1000

lala 20 0.0375 1 second 14 1 306 5 2.7375 0.0399982929229736 0 0 1 1 -0.004334689 -0.004289713 -0.003816342 -0.00336376 -0.003449703 1000 -0.004334689 -0.004289713 -0.003816342 -0.00336376 -0.003449703 1000 -0.0009917822 -0.0003872306 -0.0002437537 -0.0003528546 -0.0007869634 1000 -0.0009917822 -0.0003872306 -0.0002437537 -0.0003528546 -0.0007869634 1000

lala 9 1.2 0 second 13 1 307 4 1.32 2.07999658584595 0 1 -1 0 -0.002095845 -0.002341008 -0.004181856 -0.006280858 -0.007286862 1000 -0.002095845 -0.002341008 -0.004181856 -0.006280858 -0.007286862 1000 -0.00824466 -0.00864014 -0.008673621 -0.007888042 -0.007425243 1000 -0.00824466 -0.00864014 -0.008673621 -0.007888042 -0.007425243 1000

lala 22 0.15 1 first 8 1 308 5 2.7 0.01999831199646 1 0 1 0 -0.006021965 -0.006447589 -0.005844872 1000 1000 1000 -0.006021965 -0.006447589 -0.005844872 1000 1000 1000 -0.004190224 -0.004264095 -0.003657593 -0.003156699 -0.003213813 1000 -0.004190224 -0.004264095 -0.003657593 -0.003156699 -0.003213813 1000

lala 17 0.15 1 second 2 1 309 5 3.6 0.259998083114624 -1 0 1 1 -0.005552696 -0.005371124 -0.004933726 -0.004813789 -0.004533861 1000 -0.005552696 -0.005371124 -0.004933726 -0.004813789 -0.004533861 1000 -0.005489536 -0.004931646 -0.004313832 -0.004457961 -0.004710464 1000 -0.005489536 -0.004931646 -0.004313832 -0.004457961 -0.004710464 1000

lala 18 0.075 1 second 15 1 310 5 2.5625 0.419997930526733 0 1 1 1 -0.005886622 -0.007381273 -0.007538325 -0.007627229 -0.007349142 1000 -0.005886622 -0.007381273 -0.007538325 -0.007627229 -0.007349142 1000 -0.008320612 -0.007926098 -0.007639763 -0.00789176 -0.007959596 1000 -0.008320612 -0.007926098 -0.007639763 -0.00789176 -0.007959596 1000

lala 10 0.6 1 first 13 1 311 4 1.92 1.11999726295471 0 1 1 1 -0.008931621 -0.009162745 -0.008944646 1000 1000 1000 -0.008931621 -0.009162745 -0.008944646 1000 1000 1000 -0.009150206 -0.008713165 -0.008949623 -0.008770595 -0.008203887 1000 -0.009150206 -0.008713165 -0.008949623 -0.008770595 -0.008203887 1000

lala 19 0.0375 0 first 15 1 312 5 2.525 0.39999794960022 0 1 -1 1 -0.0105327 -0.01002426 -0.009502199 1000 1000 1000 -0.0105327 -0.01002426 -0.009502199 1000 1000 1000 -0.008535146 -0.008292481 -0.008698042 -0.008994834 -0.008577454 1000 -0.008535146 -0.008292481 -0.008698042 -0.008994834 -0.008577454 1000

lala 18 0.01875 1 first 17 1 313 6 2.93625 1.05999732017517 0 1 1 1 -0.006133837 -0.005614559 -0.00651058 1000 1000 1000 -0.006133837 -0.005614559 -0.00651058 1000 1000 1000 -0.007160452 -0.00712362 -0.007206686 -0.007374439 -0.007325532 1000 -0.007160452 -0.00712362 -0.007206686 -0.007374439 -0.007325532 1000

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lala 13 0.3 0 second 12 1 315 4 1.44 0.01999831199646 0 0 -1 0 -0.008342001 -0.008128253 -0.00879823 -0.008030298 -0.008158136 1000 -0.008342001 -0.008128253 -0.00879823 -0.008030298 -0.008158136 1000 -0.00803167 -0.00823451 -0.007634235 -0.007435776 -0.007829743 1000 -0.00803167 -0.00823451 -0.007634235 -0.007435776 -0.007829743 1000

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lala 11 0.3 1 first 13 1 318 4 1.62 0.339998006820679 0 1 1 0 -0.01204321 -0.01251398 -0.01293253 1000 1000 1000 -0.01204321 -0.01251398 -0.01293253 1000 1000 1000 -0.0136073 -0.01352481 -0.01332763 -0.01327265 -0.01339946 1000 -0.0136073 -0.01352481 -0.01332763 -0.01327265 -0.01339946 1000

lala 12 0.3 0 first 13 1 319 4 1.32 0.179998159408569 0 1 -1 1 -0.01320117 -0.01285059 -0.01255989 1000 1000 1000 -0.01320117 -0.01285059 -0.01255989 1000 1000 1000 -0.01443154 -0.01464651 -0.01465394 -0.01449706 -0.01431265 1000 -0.01443154 -0.01464651 -0.01465394 -0.01449706 -0.01431265 1000

lala 19 0.0375 1 first 17 1 320 6 2.89875 0.579997777938843 0 1 1 0 -0.01448757 -0.01429374 -0.01396909 1000 1000 1000 -0.01448757 -0.01429374 -0.01396909 1000 1000 1000 -0.01248284 -0.01210463 -0.01208177 -0.01238217 -0.0125692 1000 -0.01248284 -0.01210463 -0.01208177 -0.01238217 -0.0125692 1000

lala 23 0.3 1 first 8 1 321 5 2.4 0.279998064041138 1 0 1 0 -0.01316387 -0.01315991 -0.01259671 1000 1000 1000 -0.01316387 -0.01315991 -0.01259671 1000 1000 1000 -0.01198565 -0.01188458 -0.01145658 -0.01171072 -0.01209806 1000 -0.01198565 -0.01188458 -0.01145658 -0.01171072 -0.01209806 1000

lala 23 0.3 1 first 16 1 322 6 2.91 3.25999546051025 0 0 1 0 -0.01250067 -0.0126014 -0.0118783 1000 1000 1000 -0.01250067 -0.0126014 -0.0118783 1000 1000 1000 -0.01233836 -0.0119704 -0.01154934 -0.01109548 -0.01143339 1000 -0.01233836 -0.0119704 -0.01154934 -0.01109548 -0.01143339 1000

lala 20 0.075 1 first 17 1 323 6 2.82375 0.859997510910034 0 1 1 0 -0.01223513 -0.01246857 -0.01241621 1000 1000 1000 -0.01223513 -0.01246857 -0.01241621 1000 1000 1000 -0.01282071 -0.01263487 -0.01244763 -0.01224866 -0.01253869 1000 -0.01282071 -0.01263487 -0.01244763 -0.01224866 -0.01253869 1000

lala 20 0.15 1 second 5 1 324 6 4.83 0.739997625350952 -1 1 1 0 -0.0130325 -0.01289572 -0.01298177 -0.01299692 -0.01253435 1000 -0.0130325 -0.01289572 -0.01298177 -0.01299692 -0.01253435 1000 -0.01262401 -0.01260458 -0.01223727 -0.01250404 -0.01297356 1000 -0.01262401 -0.01260458 -0.01223727 -0.01250404 -0.01297356 1000

lala 20 0.01875 1 second 15 1 325 5 2.54375 2.63999605178833 0 1 1 1 -0.01311481 -0.01321757 -0.01332799 -0.0136188 -0.01379064 1000 -0.01311481 -0.01321757 -0.01332799 -0.0136188 -0.01379064 1000 -0.01417263 -0.01433879 -0.01427385 -0.01419124 -0.0139865 1000 -0.01417263 -0.01433879 -0.01427385 -0.01419124 -0.0139865 1000

lala 13 0.15 1 second 13 1 326 4 1.47 1.23999714851379 0 1 1 0 -0.01487106 -0.01491303 -0.01462353 -0.01418019 -0.01439728 1000 -0.01487106 -0.01491303 -0.01462353 -0.01418019 -0.01439728 1000 -0.01343264 -0.0134847 -0.01386536 -0.0137598 -0.01342822 1000 -0.01343264 -0.0134847 -0.01386536 -0.0137598 -0.01342822 1000

lala 24 0.6 1 first 8 1 327 5 1.8 0.01999831199646 1 0 1 1 -0.01352135 -0.01292639 -0.0125627 1000 1000 1000 -0.01352135 -0.01292639 -0.0125627 1000 1000 1000 -0.01329998 -0.01299149 -0.0131429 -0.01357703 -0.01359616 1000 -0.01329998 -0.01299149 -0.0131429 -0.01357703 -0.01359616 1000

lala 25 1.2 0 first 8 1 328 5 1.65 0.319998025894165 1 0 -1 0 -0.0141944 -0.01394594 -0.0141547 1000 1000 1000 -0.0141944 -0.01394594 -0.0141547 1000 1000 1000 -0.01413656 -0.01415287 -0.01421152 -0.01375351 -0.01373343 1000 -0.01413656 -0.01415287 -0.01421152 -0.01375351 -0.01373343 1000

lala 15 0.01875 1 first 9 1 329 5 3.85625 0.0599982738494873 1 1 1 1 -0.01429057 -0.01436988 -0.01416957 1000 1000 1000 -0.01429057 -0.01436988 -0.01416957 1000 1000 1000 -0.01436292 -0.01384745 -0.01368651 -0.01419151 -0.01427996 1000 -0.01436292 -0.01384745 -0.01368651 -0.01419151 -0.01427996 1000

lala 19 0.15 1 second 4 1 330 6 2.73 0.199998140335083 -1 0 1 1 -0.01531184 -0.01558923 -0.01577516 -0.01555145 -0.01532642 1000 -0.01531184 -0.01558923 -0.01577516 -0.01555145 -0.01532642 1000 -0.01626256 -0.01658507 -0.01653045 -0.01677417 -0.01688786 1000 -0.01626256 -0.01658507 -0.01653045 -0.01677417 -0.01688786 1000

lala 26 0.6 1 second 8 1 331 5 2.25 0.259998083114624 1 0 1 1 -0.01663682 -0.01700526 -0.01739337 -0.01774083 -0.01768016 1000 -0.01663682 -0.01700526 -0.01739337 -0.01774083 -0.01768016 1000 -0.01751672 -0.01696111 -0.01693673 -0.01720046 -0.01742806 1000 -0.01751672 -0.01696111 -0.01693673 -0.01720046 -0.01742806 1000

lala 27 0.3 1 second 8 1 332 5 1.95 0.99999737739563 1 0 1 1 -0.01735459 -0.01759777 -0.01759619 -0.01713553 -0.01731707 1000 -0.01735459 -0.01759777 -0.01759619 -0.01713553 -0.01731707 1000 -0.01819844 -0.01842449 -0.01799151 -0.01780476 -0.01795038 1000 -0.01819844 -0.01842449 -0.01799151 -0.01780476 -0.01795038 1000

lala 20 0.01875 1 first 6 1 333 4 1.94625 0.459997892379761 1 0 1 1 -0.01872363 -0.01855858 -0.01855808 1000 1000 1000 -0.01872363 -0.01855858 -0.01855808 1000 1000 1000 -0.01982195 -0.02016081 -0.02015977 -0.02014177 -0.0203693 1000 -0.01982195 -0.02016081 -0.02015977 -0.02014177 -0.0203693 1000

lala 9 1.2 1 first 1 1 334 4 2.920001 0.279998064041138 -1 1 1 0 -0.02028781 -0.0201973 -0.01989638 1000 1000 1000 -0.02028781 -0.0201973 -0.01989638 1000 1000 1000 -0.02016291 -0.02036804 -0.02015675 -0.0199403 -0.01950355 1000 -0.02016291 -0.02036804 -0.02015675 -0.0199403 -0.01950355 1000

lala 15 0.0375 1 second 0 1 335 4 2.3025 0.01999831199646 -1 0 1 1 -0.0209952 -0.02108497 -0.02093057 -0.0206129 -0.02040158 1000 -0.0209952 -0.02108497 -0.02093057 -0.0206129 -0.02040158 1000 -0.02147981 -0.02157281 -0.02098702 -0.02077905 -0.02081071 1000 -0.02147981 -0.02157281 -0.02098702 -0.02077905 -0.02081071 1000

lala 16 0.0375 1 first 0 1 336 4 2.265 1.59999680519104 -1 0 1 0 -0.02014408 -0.02010237 -0.02024015 1000 1000 1000 -0.02014408 -0.02010237 -0.02024015 1000 1000 1000 -0.01926363 -0.01926279 -0.01937351 -0.019259 -0.01891194 1000 -0.01926363 -0.01926279 -0.01937351 -0.019259 -0.01891194 1000

lala 24 0.3 1 second 16 1 337 6 2.61 0.01999831199646 0 0 1 1 -0.01886446 -0.01867183 -0.01803605 -0.01791228 -0.01841389 1000 -0.01886446 -0.01867183 -0.01803605 -0.01791228 -0.01841389 1000 -0.01900098 -0.01885448 -0.01865837 -0.01891688 -0.01920751 1000 -0.01900098 -0.01885448 -0.01865837 -0.01891688 -0.01920751 1000

lala 10 0.6 0 first 1 1 338 4 2.320001 0.439997911453247 -1 1 -1 1 -0.01939431 -0.01899919 -0.0189641 1000 1000 1000 -0.01939431 -0.01899919 -0.0189641 1000 1000 1000 -0.01852309 -0.01898717 -0.01878034 -0.01818792 -0.01823474 1000 -0.01852309 -0.01898717 -0.01878034 -0.01818792 -0.01823474 1000

lala 11 0.3 1 second 1 1 339 4 2.620001 0.359997987747192 -1 1 1 0 -0.01802756 -0.01840269 -0.01873177 -0.01659103 -0.01787824 1000 -0.01802756 -0.01840269 -0.01873177 -0.01659103 -0.01787824 1000 -0.01697773 -0.01705314 -0.01703786 -0.01691497 -0.01742904 1000 -0.01697773 -0.01705314 -0.01703786 -0.01691497 -0.01742904 1000

lala 17 0.0375 1 second 0 1 340 4 2.2275 1.15999722480774 -1 0 1 1 -0.01888833 -0.01717829 -0.01824049 -0.01847575 -0.01810947 1000 -0.01888833 -0.01717829 -0.01824049 -0.01847575 -0.01810947 1000 -0.01593861 -0.01590198 -0.01724877 -0.01707722 -0.01760037 1000 -0.01593861 -0.01590198 -0.01724877 -0.01707722 -0.01760037 1000

lala 28 0.3 1 first 8 1 341 5 1.65 1.7199969291687 1 0 1 1 -0.01850623 -0.01771627 -0.01791805 1000 1000 1000 -0.01850623 -0.01771627 -0.01791805 1000 1000 1000 -0.01641493 -0.01673837 -0.01734705 -0.01719346 -0.01704472 1000 -0.01641493 -0.01673837 -0.01734705 -0.01719346 -0.01704472 1000

lala 21 0.15 1 first 17 1 342 6 2.67375 1.75999689102173 0 1 1 1 -0.01663359 -0.01610789 -0.01580901 1000 1000 1000 -0.01663359 -0.01610789 -0.01580901 1000 1000 1000 -0.01736078 -0.01744532 -0.01697814 -0.0169697 -0.01740911 1000 -0.01736078 -0.01744532 -0.01697814 -0.0169697 -0.01740911 1000

lala 26 0.009375 1 second 7 1 343 4 1.929375 0.839997529983521 1 1 1 1 -0.01572571 -0.01525789 -0.0153078 -0.01566504 -0.01577854 1000 -0.01572571 -0.01525789 -0.0153078 -0.01566504 -0.01577854 1000 -0.01607888 -0.01602045 -0.01659454 -0.0172135 -0.01709934 1000 -0.01607888 -0.01602045 -0.01659454 -0.0172135 -0.01709934 1000

lala 21 0.01875 1 first 6 1 344 4 1.9275 0.359997987747192 1 0 1 1 -0.01749819 -0.01701526 -0.01712308 1000 1000 1000 -0.01749819 -0.01701526 -0.01712308 1000 1000 1000 -0.01902377 -0.0188213 -0.01859866 -0.01828148 -0.01868723 1000 -0.01902377 -0.0188213 -0.01859866 -0.01828148 -0.01868723 1000

lala 29 0.3 1 first 8 1 345 5 1.65 0.01999831199646 1 0 1 1 -0.01983408 -0.01989127 -0.01981665 1000 1000 1000 -0.01983408 -0.01989127 -0.01981665 1000 1000 1000 -0.0201024 -0.02057301 -0.02030594 -0.01982522 -0.01974367 1000 -0.0201024 -0.02057301 -0.02030594 -0.01982522 -0.01974367 1000

lala 25 0.3 0 first 16 1 346 6 2.31 0.379997968673706 0 0 -1 1 -0.0200614 -0.02049064 -0.02028915 1000 1000 1000 -0.0200614 -0.02049064 -0.02028915 1000 1000 1000 -0.02026634 -0.02093825 -0.02108821 -0.02057546 -0.02012748 1000 -0.02026634 -0.02093825 -0.02108821 -0.02057546 -0.02012748 1000

lala 26 0.15 1 second 16 1 347 6 2.46 0.299998044967651 0 0 1 1 -0.02055773 -0.02111359 -0.02144948 -0.02146415 -0.02072782 1000 -0.02055773 -0.02111359 -0.02144948 -0.02146415 -0.02072782 1000 -0.02199537 -0.02195511 -0.02215185 -0.02214721 -0.02199886 1000 -0.02199537 -0.02195511 -0.02215185 -0.02214721 -0.02199886 1000

lala 14 0.075 1 second 13 1 348 4 1.395 1.21999716758728 0 1 1 0 -0.02226919 -0.02236243 -0.02232021 -0.02221686 -0.02228548 1000 -0.02226919 -0.02236243 -0.02232021 -0.02221686 -0.02228548 1000 -0.02390501 -0.02401519 -0.02454164 -0.02454089 -0.02458613 1000 -0.02390501 -0.02401519 -0.02454164 -0.02454089 -0.02458613 1000

lala 21 0.15 1 first 5 1 349 6 4.68 0.339998006820679 -1 1 1 1 -0.02331321 -0.0188788 -0.01500145 1000 1000 1000 -0.02331321 -0.0188788 -0.01500145 1000 1000 1000 -0.01511116 -0.01546073 -0.01610156 -0.01596047 -0.01593005 1000 -0.01511116 -0.01546073 -0.01610156 -0.01596047 -0.01593005 1000

lala 21 0.0375 0 second 14 1 350 5 2.7 0.359997987747192 0 0 -1 1 -0.008489456 -0.009012701 -0.007457358 -0.005839732 -0.005419231 1000 -0.008489456 -0.009012701 -0.007457358 -0.005839732 -0.005419231 1000 -0.00647438 -0.006553791 -0.006027825 -0.006202769 -0.006764533 1000 -0.00647438 -0.006553791 -0.006027825 -0.006202769 -0.006764533 1000

lala 15 0.075 0 second 12 1 351 4 1.515 0.01999831199646 0 0 -1 1 -0.007380009 -0.007545542 -0.007391453 -0.007831751 -0.00801669 1000 -0.007380009 -0.007545542 -0.007391453 -0.007831751 -0.00801669 1000 -0.01327905 -0.01298992 -0.01225976 -0.01198959 -0.01242154 1000 -0.01327905 -0.01298992 -0.01225976 -0.01198959 -0.01242154 1000

lala 21 0.075 0 second 10 1 352 6 2.205 0.139998197555542 1 0 -1 1 -0.01581684 -0.01587744 -0.01548546 -0.0153275 -0.01478637 1000 -0.01581684 -0.01587744 -0.01548546 -0.0153275 -0.01478637 1000 -0.01626869 -0.01639863 -0.01654791 -0.01635702 -0.0162947 1000 -0.01626869 -0.01639863 -0.01654791 -0.01635702 -0.0162947 1000

lala 22 0.0375 0 second 10 1 353 6 2.2425 0.359997987747192 1 0 -1 0 -0.01765171 -0.0177236 -0.01777151 -0.01734168 -0.01724802 1000 -0.01765171 -0.0177236 -0.01777151 -0.01734168 -0.01724802 1000 -0.01883802 -0.01891616 -0.0185722 -0.01847673 -0.01864293 1000 -0.01883802 -0.01891616 -0.0185722 -0.01847673 -0.01864293 1000

lala 27 0.075 0 first 16 1 354 6 2.385 0.01999831199646 0 0 -1 1 -0.02028402 -0.02065516 -0.02058554 1000 1000 1000 -0.02028402 -0.02065516 -0.02058554 1000 1000 1000 -0.02418029 -0.02410616 -0.02344113 -0.02353637 -0.02359954 1000 -0.02418029 -0.02410616 -0.02344113 -0.02353637 -0.02359954 1000

lala 28 0.0375 0 second 16 1 355 6 2.4225 0.719997644424438 0 0 -1 1 -0.02284673 -0.01999442 -0.01690799 -0.01433278 -0.01322069 1000 -0.02284673 -0.01999442 -0.01690799 -0.01433278 -0.01322069 1000 -0.01359627 -0.01328792 -0.01295291 -0.01282089 -0.01252781 1000 -0.01359627 -0.01328792 -0.01295291 -0.01282089 -0.01252781 1000

lala 29 0.0375 0 first 16 1 356 6 2.46 0.899997472763062 0 0 -1 0 -0.0154243 -0.01551055 -0.01548578 1000 1000 1000 -0.0154243 -0.01551055 -0.01548578 1000 1000 1000 -0.01825315 -0.01700605 -0.01655433 -0.01666082 -0.01715614 1000 -0.01825315 -0.01700605 -0.01655433 -0.01666082 -0.01715614 1000

lala 23 0.15 0 second 3 1 357 5 2.375 0.199998140335083 -1 1 -1 1 -0.01637263 -0.01624344 -0.0158184 -0.01623516 -0.01648281 1000 -0.01637263 -0.01624344 -0.0158184 -0.01623516 -0.01648281 1000 -0.01811538 -0.017951 -0.01783317 -0.01782644 -0.01781596 1000 -0.01811538 -0.017951 -0.01783317 -0.01782644 -0.01781596 1000

lala 24 0.075 0 first 3 1 358 5 2.45 0.359997987747192 -1 1 -1 1 -0.01675092 -0.01660319 -0.01632085 1000 1000 1000 -0.01675092 -0.01660319 -0.01632085 1000 1000 1000 -0.01509439 -0.01401065 -0.0140531 -0.0153023 -0.01564904 1000 -0.01509439 -0.01401065 -0.0140531 -0.0153023 -0.01564904 1000

lala 27 0.0046875 1 second 7 1 359 4 1.924687 1.19999718666077 1 1 1 1 -0.0160288 -0.01649049 -0.01680922 -0.01693021 -0.01711402 1000 -0.0160288 -0.01649049 -0.01680922 -0.01693021 -0.01711402 1000 -0.01981897 -0.02017342 -0.01986974 -0.02013491 -0.0206251 1000 -0.01981897 -0.02017342 -0.01986974 -0.02013491 -0.0206251 1000

lala 12 0.15 1 first 1 1 360 4 2.470001 1.29999709129334 -1 1 1 1 -0.01670865 -0.01736837 -0.01815106 1000 1000 1000 -0.01670865 -0.01736837 -0.01815106 1000 1000 1000 -0.02078165 -0.02071231 -0.0204692 -0.02080671 -0.02184973 1000 -0.02078165 -0.02071231 -0.0204692 -0.02080671 -0.02184973 1000

lala 17 0.15 1 first 11 1 361 6 2.430001 0.01999831199646 1 1 1 0 -0.02210576 -0.0225726 -0.02297933 1000 1000 1000 -0.02210576 -0.0225726 -0.02297933 1000 1000 1000 -0.0249288 -0.02505732 -0.02515577 -0.02424819 -0.02342301 1000 -0.0249288 -0.02505732 -0.02515577 -0.02424819 -0.02342301 1000

lala 22 0.01875 0 first 6 1 362 4 1.90875 0.119998216629028 1 0 -1 0 -0.01990838 -0.01927496 -0.01891913 1000 1000 1000 -0.01990838 -0.01927496 -0.01891913 1000 1000 1000 -0.02062843 -0.02107274 -0.02066292 -0.02040417 -0.02036708 1000 -0.02062843 -0.02107274 -0.02066292 -0.02040417 -0.02036708 1000

lala 23 0.0375 1 second 10 1 363 6 2.28 0.01999831199646 1 0 1 0 -0.02214945 -0.02208104 -0.0223706 -0.02250994 -0.02212964 1000 -0.02214945 -0.02208104 -0.0223706 -0.02250994 -0.02212964 1000 -0.02118077 -0.02084298 -0.02086298 -0.02098845 -0.02126872 1000 -0.02118077 -0.02084298 -0.02086298 -0.02098845 -0.02126872 1000

lala 20 0.15 1 second 4 1 364 6 2.58 0.01999831199646 -1 0 1 0 -0.02264122 -0.02242505 -0.02268718 -0.02258106 -0.02261693 1000 -0.02264122 -0.02242505 -0.02268718 -0.02258106 -0.02261693 1000 -0.02131888 -0.02149831 -0.02186343 -0.02201021 -0.02173131 1000 -0.02131888 -0.02149831 -0.02186343 -0.02201021 -0.02173131 1000

lala 22 0.3 1 first 17 1 365 6 2.37375 1.23999714851379 0 1 1 1 -0.02141857 -0.0213317 -0.02143508 1000 1000 1000 -0.02141857 -0.0213317 -0.02143508 1000 1000 1000 -0.02094178 -0.02089178 -0.02124508 -0.02148215 -0.02146434 1000 -0.02094178 -0.02089178 -0.02124508 -0.02148215 -0.02146434 1000

lala 22 0.15 1 first 5 1 366 6 4.53 0.279998064041138 -1 1 1 1 -0.02177558 -0.02192799 -0.02187624 1000 1000 1000 -0.02177558 -0.02192799 -0.02187624 1000 1000 1000 -0.02141905 -0.02158591 -0.02221549 -0.02227918 -0.02240508 1000 -0.02141905 -0.02158591 -0.02221549 -0.02227918 -0.02240508 1000

lala 15 0.075 0 second 13 1 367 4 1.32 0.539997816085815 0 1 -1 1 -0.02177508 -0.02196269 -0.02166927 -0.02179344 -0.02135151 1000 -0.02177508 -0.02196269 -0.02166927 -0.02179344 -0.02135151 1000 -0.02144959 -0.02150397 -0.02164274 -0.02178346 -0.02153154 1000 -0.02144959 -0.02150397 -0.02164274 -0.02178346 -0.02153154 1000

lala 16 0.0375 0 second 13 1 368 4 1.3575 0.599997758865356 0 1 -1 0 -0.0204525 -0.02032987 -0.01999028 -0.01941109 -0.01923401 1000 -0.0204525 -0.02032987 -0.01999028 -0.01941109 -0.01923401 1000 -0.02046974 -0.02056557 -0.0205204 -0.02011093 -0.02017854 1000 -0.02046974 -0.02056557 -0.0205204 -0.02011093 -0.02017854 1000

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lala 16 0.009375 1 first 9 1 370 5 3.846875 0.719997644424438 1 1 1 0 -0.01790963 -0.01785036 -0.01786769 1000 1000 1000 -0.01790963 -0.01785036 -0.01786769 1000 1000 1000 -0.01832339 -0.0179011 -0.01789908 -0.018364 -0.01831141 1000 -0.01832339 -0.0179011 -0.01789908 -0.018364 -0.01831141 1000

lala 21 0.15 0 second 4 1 371 6 2.43 0.739997625350952 -1 0 -1 0 -0.01978004 -0.01955125 -0.01896773 -0.01897372 -0.01932864 1000 -0.01978004 -0.01955125 -0.01896773 -0.01897372 -0.01932864 1000 -0.01872475 -0.01884952 -0.01891561 -0.01870949 -0.01827549 1000 -0.01872475 -0.01884952 -0.01891561 -0.01870949 -0.01827549 1000

lala 16 0.0375 0 second 12 1 372 4 1.5525 0.39999794960022 0 0 -1 0 -0.01601019 -0.01575692 -0.01493886 -0.01425048 -0.01409606 1000 -0.01601019 -0.01575692 -0.01493886 -0.01425048 -0.01409606 1000 -0.01367723 -0.01433084 -0.01449546 -0.01413199 -0.01419787 1000 -0.01367723 -0.01433084 -0.01449546 -0.01413199 -0.01419787 1000

lala 18 0.075 0 first 2 1 373 5 3.525 0.279998064041138 -1 0 -1 1 -0.01534197 -0.01492229 -0.01478269 1000 1000 1000 -0.01534197 -0.01492229 -0.01478269 1000 1000 1000 -0.01334778 -0.01333546 -0.01318263 -0.01294966 -0.01281155 1000 -0.01334778 -0.01333546 -0.01318263 -0.01294966 -0.01281155 1000

lala 30 0.0375 1 second 16 1 374 6 2.4975 0.699997663497925 0 0 1 0 -0.01400636 -0.01390098 -0.01403447 -0.01420937 -0.01398107 1000 -0.01400636 -0.01390098 -0.01403447 -0.01420937 -0.01398107 1000 -0.01298801 -0.01293281 -0.01277041 -0.0125413 -0.01245394 1000 -0.01298801 -0.01293281 -0.01277041 -0.0125413 -0.01245394 1000

lala 24 0.01875 0 second 10 1 375 6 2.26125 0.159998178482056 1 0 -1 1 -0.01257996 -0.01258412 -0.01247264 -0.01277463 -0.01238016 1000 -0.01257996 -0.01258412 -0.01247264 -0.01277463 -0.01238016 1000 -0.01247309 -0.01238472 -0.0122493 -0.01243815 -0.01318028 1000 -0.01247309 -0.01238472 -0.0122493 -0.01243815 -0.01318028 1000

lala 22 0.01875 1 first 14 1 376 5 2.71875 0.519997835159302 0 0 1 0 -0.01377027 -0.01334983 -0.0130674 1000 1000 1000 -0.01377027 -0.01334983 -0.0130674 1000 1000 1000 -0.01470344 -0.01396622 -0.01348452 -0.01333246 -0.01336332 1000 -0.01470344 -0.01396622 -0.01348452 -0.01333246 -0.01336332 1000

lala 23 0.009375 1 first 14 1 377 5 2.709375 0.539997816085815 0 0 1 0 -0.01390794 -0.01335607 -0.01329294 1000 1000 1000 -0.01390794 -0.01335607 -0.01329294 1000 1000 1000 -0.01260334 -0.01252861 -0.01236161 -0.01195129 -0.01200495 1000 -0.01260334 -0.01252861 -0.01236161 -0.01195129 -0.01200495 1000

lala 18 0.3 0 first 11 1 378 6 2.130001 0.639997720718384 1 1 -1 1 -0.01294911 -0.01253506 -0.01221221 1000 1000 1000 -0.01294911 -0.01253506 -0.01221221 1000 1000 1000 -0.01024235 -0.009963198 -0.00806643 -0.006674325 -0.006508897 1000 -0.01024235 -0.009963198 -0.00806643 -0.006674325 -0.006508897 1000

lala 19 0.15 1 first 11 1 379 6 2.280001 1.15999722480774 1 1 1 1 0.002049955 0.0006294277 0.00886465 1000 1000 1000 0.002049955 0.0006294277 0.00886465 1000 1000 1000 -0.001138354 -7.44004E-05 -0.0007029662 -0.0007562992 -0.0002032372 1000 -0.001138354 -7.44004E-05 -0.0007029662 -0.0007562992 -0.0002032372 1000

lala 25 0.009375 1 second 10 1 380 6 2.270625 0.659997701644897 1 0 1 0 -0.003361862 -0.003348921 -0.003360691 -0.003413366 -0.003460163 1000 -0.003361862 -0.003348921 -0.003360691 -0.003413366 -0.003460163 1000 -0.005362418 -0.005121105 -0.005291129 -0.005354645 -0.005023816 1000 -0.005362418 -0.005121105 -0.005291129 -0.005354645 -0.005023816 1000

lala 19 0.15 0 second 0 1 381 4 2.0025 0.01999831199646 -1 0 -1 1 -0.004539918 -0.00396419 -0.0031184 -0.002782509 -0.002955017 1000 -0.004539918 -0.00396419 -0.0031184 -0.002782509 -0.002955017 1000 -0.002834694 -0.002733144 -0.002411552 -0.002575765 -0.002802996 1000 -0.002834694 -0.002733144 -0.002411552 -0.002575765 -0.002802996 1000

lala 22 0.075 0 first 4 1 382 6 2.505 0.439997911453247 -1 0 -1 0 -0.00265778 -0.00199407 -0.001790216 1000 1000 1000 -0.00265778 -0.00199407 -0.001790216 1000 1000 1000 -0.001726046 -0.001369186 -0.001607754 -0.001963673 -0.001923339 1000 -0.001726046 -0.001369186 -0.001607754 -0.001963673 -0.001923339 1000

lala 23 0.009375 0 second 6 1 383 4 1.918125 0.479997873306274 1 0 -1 1 -0.002075328 -0.002216891 -0.001589749 -0.001208421 -0.00179893 1000 -0.002075328 -0.002216891 -0.001589749 -0.001208421 -0.00179893 1000 -0.002990967 -0.003215388 -0.003408954 -0.003533407 -0.003354932 1000 -0.002990967 -0.003215388 -0.003408954 -0.003533407 -0.003354932 1000

lala 24 0.009375 1 second 14 1 384 5 2.7 0.0599982738494873 0 0 1 0 -0.003021377 -0.003346691 -0.002884674 -0.001941704 -0.002079275 1000 -0.003021377 -0.003346691 -0.002884674 -0.001941704 -0.002079275 1000 -0.002799089 -0.003067961 -0.002670415 -0.002531754 -0.002564982 1000 -0.002799089 -0.003067961 -0.002670415 -0.002531754 -0.002564982 1000

lala 31 0.01875 0 second 16 1 385 6 2.47875 0.39999794960022 0 0 -1 1 -0.002682399 -0.003253198 -0.00321606 -0.002919588 -0.003292895 1000 -0.002682399 -0.003253198 -0.00321606 -0.002919588 -0.003292895 1000 -0.003000196 -0.003680823 -0.003740674 -0.003568912 -0.003802147 1000 -0.003000196 -0.003680823 -0.003740674 -0.003568912 -0.003802147 1000

lala 20 0.075 1 first 0 1 386 4 2.0775 0.139998197555542 -1 0 1 0 -0.004701595 -0.004362648 -0.004115556 1000 1000 1000 -0.004701595 -0.004362648 -0.004115556 1000 1000 1000 -0.005579579 -0.005567021 -0.00609162 -0.006521298 -0.006654183 1000 -0.005579579 -0.005567021 -0.00609162 -0.006521298 -0.006654183 1000

lala 26 0.0046875 1 second 10 1 387 6 2.265938 0.159998178482056 1 0 1 0 -0.006428164 -0.00625044 -0.006179141 -0.00593973 -0.005789248 1000 -0.006428164 -0.00625044 -0.006179141 -0.00593973 -0.005789248 1000 -0.006380763 -0.006240005 -0.005887428 -0.005408699 -0.005904808 1000 -0.006380763 -0.006240005 -0.005887428 -0.005408699 -0.005904808 1000

lala 27 0.0046875 1 second 10 1 388 6 2.26125 0.01999831199646 1 0 1 1 -0.005297011 -0.004757565 -0.004725196 -0.005318407 -0.005855104 1000 -0.005297011 -0.004757565 -0.004725196 -0.005318407 -0.005855104 1000 -0.005494268 -0.005445307 -0.005124935 -0.004863511 -0.005224982 1000 -0.005494268 -0.005445307 -0.005124935 -0.004863511 -0.005224982 1000

lala 32 0.009375 0 first 16 1 389 6 2.488125 0.359997987747192 0 0 -1 1 -0.005996814 -0.006290453 -0.006120177 1000 1000 1000 -0.005996814 -0.006290453 -0.006120177 1000 1000 1000 -0.006045944 -0.00627383 -0.006020436 -0.005472895 -0.004767382 1000 -0.006045944 -0.00627383 -0.006020436 -0.005472895 -0.004767382 1000

lala 17 0.0375 1 first 12 1 390 4 1.59 0.339998006820679 0 0 1 1 -0.005776516 -0.005461292 -0.005496784 1000 1000 1000 -0.005776516 -0.005461292 -0.005496784 1000 1000 1000 -0.004502804 -0.004447253 -0.004026263 -0.003875079 -0.003698985 1000 -0.004502804 -0.004447253 -0.004026263 -0.003875079 -0.003698985 1000

lala 28 0.0046875 1 first 10 1 391 6 2.256562 0.799997568130493 1 0 1 0 -0.003336173 -0.0029723 -0.002338419 1000 1000 1000 -0.003336173 -0.0029723 -0.002338419 1000 1000 1000 -0.002697645 -0.00220633 -0.002083418 -0.001976312 -0.001300622 1000 -0.002697645 -0.00220633 -0.002083418 -0.001976312 -0.001300622 1000

lala 19 0.0375 0 first 2 1 392 5 3.5625 0.379997968673706 -1 0 -1 0 -0.00219582 -0.001716091 -0.0009858601 1000 1000 1000 -0.00219582 -0.001716091 -0.0009858601 1000 1000 1000 0.0005369986 0.0004500364 0.0003277191 0.0007800804 0.001074991 1000 0.0005369986 0.0004500364 0.0003277191 0.0007800804 0.001074991 1000

lala 23 0.075 1 second 4 1 393 6 2.58 0.459997892379761 -1 0 1 0 0.001289089 0.00125203 0.002100514 0.002600677 0.002966043 1000 0.001289089 0.00125203 0.002100514 0.002600677 0.002966043 1000 0.004412503 0.004287352 0.004146833 0.004417466 0.004911123 1000 0.004412503 0.004287352 0.004146833 0.004417466 0.004911123 1000

lala 17 0.0375 0 first 13 1 394 4 1.395 2.83999586105347 0 1 -1 0 0.004704161 0.005228988 0.005310405 1000 1000 1000 0.004704161 0.005228988 0.005310405 1000 1000 1000 0.005884888 0.006196636 0.006521992 0.006953422 0.006605098 1000 0.005884888 0.006196636 0.006521992 0.006953422 0.006605098 1000

lala 23 0.3 1 second 5 1 395 6 4.23 0.459997892379761 -1 1 1 0 0.006742293 0.007206195 0.007811981 0.007763476 0.007485018 1000 0.006742293 0.007206195 0.007811981 0.007763476 0.007485018 1000 0.006797766 0.006886147 0.007030782 0.006952817 0.006312668 1000 0.006797766 0.006886147 0.007030782 0.006952817 0.006312668 1000

lala 24 0.009375 0 first 6 1 396 4 1.9275 1.79999685287476 1 0 -1 0 0.005563512 0.006453477 0.006911944 1000 1000 1000 0.005563512 0.006453477 0.006911944 1000 1000 1000 0.005898365 0.005556271 0.005788244 0.006158477 0.006329372 1000 0.005898365 0.005556271 0.005788244 0.006158477 0.006329372 1000

lala 25 0.009375 1 second 6 1 397 4 1.936875 0.379997968673706 1 0 1 0 0.005641425 0.005588495 0.005805079 0.00607356 0.005796778 1000 0.005641425 0.005588495 0.005805079 0.00607356 0.005796778 1000 0.005687378 0.005612392 0.00649798 0.006861814 0.006762673 1000 0.005687378 0.005612392 0.00649798 0.006861814 0.006762673 1000

lala 28 0.0046875 0 first 7 1 398 4 1.92 0.219998121261597 1 1 -1 1 0.00597127 0.006468702 0.006579353 1000 1000 1000 0.00597127 0.006468702 0.006579353 1000 1000 1000 0.00748529 0.00781735 0.007953605 0.008188325 0.008724705 1000 0.00748529 0.00781735 0.007953605 0.008188325 0.008724705 1000

lala 29 0.009375 0 second 10 1 399 6 2.247187 0.599997758865356 1 0 -1 1 0.007241381 0.007250509 0.00771823 0.008363784 0.008175191 1000 0.007241381 0.007250509 0.00771823 0.008363784 0.008175191 1000 0.006742802 0.007299454 0.007994404 0.007598811 0.007731865 1000 0.006742802 0.007299454 0.007994404 0.007598811 0.007731865 1000

lala 23 0.6 0 second 17 1 400 6 1.98 0.339998006820679 0 1 -1 1 -0.007271484 -0.008615583 -0.008744145 -0.008576932 -0.008422285 1000 -0.007271484 -0.008615583 -0.008744145 -0.008576932 -0.008422285 1000 -0.004229075 -0.003719246 -0.004474163 -0.003380728 -0.001866537 1000 -0.004229075 -0.003719246 -0.004474163 -0.003380728 -0.001866537 1000

lala 17 0.009375 1 first 9 1 401 5 3.8375 0.01999831199646 1 1 1 1 -0.005376412 -0.005591076 -0.006413791 1000 1000 1000 -0.005376412 -0.005591076 -0.006413791 1000 1000 1000 -0.01347869 -0.01359812 -0.01300213 -0.01241904 -0.01310496 1000 -0.01347869 -0.01359812 -0.01300213 -0.01241904 -0.01310496 1000

lala 20 0.0375 0 second 2 1 402 5 3.6 0.0599982738494873 -1 0 -1 1 -0.01421564 -0.0144592 -0.01467023 -0.01474697 -0.01469938 1000 -0.01421564 -0.0144592 -0.01467023 -0.01474697 -0.01469938 1000 -0.01383464 -0.01337227 -0.01228556 -0.01226579 -0.01274989 1000 -0.01383464 -0.01337227 -0.01228556 -0.01226579 -0.01274989 1000

lala 30 0.0046875 1 second 10 1 403 6 2.251875 0.01999831199646 1 0 1 0 -0.0149009 -0.01502083 -0.01516646 -0.01457261 -0.014786 1000 -0.0149009 -0.01502083 -0.01516646 -0.01457261 -0.014786 1000 -0.01508219 -0.01501017 -0.01443358 -0.01395326 -0.01387238 1000 -0.01508219 -0.01501017 -0.01443358 -0.01395326 -0.01387238 1000

lala 26 0.0046875 0 second 6 1 404 4 1.932188 0.419997930526733 1 0 -1 0 -0.01655223 -0.01649915 -0.01672398 -0.0169694 -0.01742607 1000 -0.01655223 -0.01649915 -0.01672398 -0.0169694 -0.01742607 1000 -0.01787185 -0.01830707 -0.01818747 -0.0179361 -0.01819494 1000 -0.01787185 -0.01830707 -0.01818747 -0.0179361 -0.01819494 1000

lala 24 0.3 1 second 17 1 405 6 2.28 0.379997968673706 0 1 1 1 -0.0250592 -0.02578165 -0.02436949 -0.02179103 -0.01793163 1000 -0.0250592 -0.02578165 -0.02436949 -0.02179103 -0.01793163 1000 -0.006207361 -0.005918806 -0.005403512 -0.00608575 -0.00723037 1000 -0.006207361 -0.005918806 -0.005403512 -0.00608575 -0.00723037 1000

lala 18 0.0375 0 second 13 1 406 4 1.4325 1.81999683380127 0 1 -1 1 -0.007896189 -0.007907457 -0.008216784 -0.008347369 -0.00754119 1000 -0.007896189 -0.007907457 -0.008216784 -0.008347369 -0.00754119 1000 -0.008814489 -0.00955847 -0.01027955 -0.01039313 -0.0104322 1000 -0.008814489 -0.00955847 -0.01027955 -0.01039313 -0.0104322 1000

lala 29 0.00234375 0 first 7 1 407 4 1.922343 0.599997758865356 1 1 -1 1 -0.015056 -0.0152864 -0.01572571 1000 1000 1000 -0.015056 -0.0152864 -0.01572571 1000 1000 1000 -0.01774129 -0.01762809 -0.01735711 -0.01758529 -0.01835943 1000 -0.01774129 -0.01762809 -0.01735711 -0.01758529 -0.01835943 1000

lala 21 0.0375 1 second 2 1 408 5 3.6375 0.439997911453247 -1 0 1 0 -0.02477889 -0.02556438 -0.02576142 -0.02578967 -0.02578543 1000 -0.02477889 -0.02556438 -0.02576142 -0.02578967 -0.02578543 1000 -0.02608719 -0.02607909 -0.026048 -0.02708763 -0.02730018 1000 -0.02608719 -0.02607909 -0.026048 -0.02708763 -0.02730018 1000

lala 27 0.00234375 1 second 6 1 409 4 1.934531 0.39999794960022 1 0 1 0 -0.02777421 -0.0248274 -0.01628077 -0.01055531 -0.007661128 1000 -0.02777421 -0.0248274 -0.01628077 -0.01055531 -0.007661128 1000 -0.001252241 -0.001854153 -0.002827347 -0.001889271 0.001359052 1000 -0.001252241 -0.001854153 -0.002827347 -0.001889271 0.001359052 1000

lala 19 0.075 0 second 13 1 410 4 1.5075 0.199998140335083 0 1 -1 1 0.001086047 0.001004846 0.00074415 0.0004069613 0.0009651489 1000 0.001086047 0.001004846 0.00074415 0.0004069613 0.0009651489 1000 0.002199704 0.002247281 0.002653993 0.002951902 0.003594548 1000 0.002199704 0.002247281 0.002653993 0.002951902 0.003594548 1000

lala 20 0.075 1 first 11 1 411 6 2.205001 0.23999810218811 1 1 1 0 0.004639463 0.00508764 0.004913975 1000 1000 1000 0.004639463 0.00508764 0.004913975 1000 1000 1000 0.005920107 0.006505207 0.006974799 0.007027559 0.007442342 1000 0.005920107 0.006505207 0.006974799 0.007027559 0.007442342 1000

lala 30 0.00234375 1 second 7 1 412 4 1.924687 0.119998216629028 1 1 1 0 0.008227947 0.008019773 0.008094549 0.007795382 0.008091826 1000 0.008227947 0.008019773 0.008094549 0.007795382 0.008091826 1000 0.007012169 0.007119543 0.006688472 0.00619976 0.005584884 1000 0.007012169 0.007119543 0.006688472 0.00619976 0.005584884 1000

lala 18 0.009375 1 first 9 1 413 5 3.828125 1.01999735832214 1 1 1 0 0.005590471 0.006556593 0.007471619 1000 1000 1000 0.005590471 0.006556593 0.007471619 1000 1000 1000 0.004840135 0.004214191 0.00388703 0.004108886 0.00487141 1000 0.004840135 0.004214191 0.00388703 0.004108886 0.00487141 1000

lala 28 0.001171875 0 second 6 1 414 4 1.93336 0.339998006820679 1 0 -1 0 0.004469548 0.003988424 0.003834117 0.004837337 0.004746255 1000 0.004469548 0.003988424 0.003834117 0.004837337 0.004746255 1000 0.003412711 0.003557061 0.00343323 0.004018378 0.004116831 1000 0.003412711 0.003557061 0.00343323 0.004018378 0.004116831 1000

lala 25 0.075 1 second 3 1 415 5 2.525 0.179998159408569 -1 1 1 0 0.002930736 0.002423975 0.002453203 0.002445671 0.002135227 1000 0.002930736 0.002423975 0.002453203 0.002445671 0.002135227 1000 0.001566492 0.002008718 0.002404405 0.002921345 0.003381043 1000 0.001566492 0.002008718 0.002404405 0.002921345 0.003381043 1000

lala 25 0.15 0 first 17 1 416 6 2.13 0.639997720718384 0 1 -1 1 0.003113627 0.003530122 0.003419903 1000 1000 1000 0.003113627 0.003530122 0.003419903 1000 1000 1000 0.003220195 0.004891049 0.00774713 0.01069088 0.02071084 1000 0.003220195 0.004891049 0.00774713 0.01069088 0.02071084 1000

lala 29 0.0005859375 1 first 6 1 417 4 1.933945 1.23999714851379 1 0 1 0 0.006435394 0.003685167 0.006441484 1000 1000 1000 0.006435394 0.003685167 0.006441484 1000 1000 1000 0.01514783 0.01291332 0.01379577 0.0133218 0.01183228 1000 0.01514783 0.01291332 0.01379577 0.0133218 0.01183228 1000

lala 26 0.075 0 first 17 1 418 6 2.205 0.959997415542603 0 1 -1 1 0.009445096 0.008176149 0.007507791 1000 1000 1000 0.009445096 0.008176149 0.007507791 1000 1000 1000 0.004254264 0.004687351 0.004635904 0.005615062 0.007130107 1000 0.004254264 0.004687351 0.004635904 0.005615062 0.007130107 1000

lala 26 0.0375 0 first 3 1 419 5 2.4875 0.279998064041138 -1 1 -1 0 0.006256831 0.007535509 0.008269722 1000 1000 1000 0.006256831 0.007535509 0.008269722 1000 1000 1000 -0.006566096 -0.00762132 -0.00815128 -0.008216421 -0.007900479 1000 -0.006566096 -0.00762132 -0.00815128 -0.008216421 -0.007900479 1000

lala 13 0.15 1 first 1 1 420 4 2.32 0.01999831199646 -1 1 1 1 -0.0122064 -0.013296 -0.01279417 1000 1000 1000 -0.0122064 -0.013296 -0.01279417 1000 1000 1000 -0.01011673 -0.01033717 -0.01008751 -0.009446082 -0.008939306 1000 -0.01011673 -0.01033717 -0.01008751 -0.009446082 -0.008939306 1000

lala 18 0.01875 0 first 12 1 421 4 1.57125 1.23999714851379 0 0 -1 1 -0.01355988 -0.01398302 -0.01397199 1000 1000 1000 -0.01355988 -0.01398302 -0.01397199 1000 1000 1000 -0.01752774 -0.01751213 -0.01728411 -0.01670962 -0.01695882 1000 -0.01752774 -0.01751213 -0.01728411 -0.01670962 -0.01695882 1000

lala 22 0.01875 1 first 2 1 422 5 3.61875 0.01999831199646 -1 0 1 0 -0.01608981 -0.01571419 -0.0154229 1000 1000 1000 -0.01608981 -0.01571419 -0.0154229 1000 1000 1000 -0.01699301 -0.01691462 -0.01697302 -0.01698663 -0.01691701 1000 -0.01699301 -0.01691462 -0.01697302 -0.01698663 -0.01691701 1000

lala 21 0.009375 0 first 15 1 423 5 2.534375 0.199998140335083 0 1 -1 0 -0.01670463 -0.01645133 -0.01633206 1000 1000 1000 -0.01670463 -0.01645133 -0.01633206 1000 1000 1000 -0.01780994 -0.01779729 -0.01856766 -0.01857676 -0.01872282 1000 -0.01780994 -0.01779729 -0.01856766 -0.01857676 -0.01872282 1000

lala 20 0.15 0 first 13 1 424 4 1.6575 0.01999831199646 0 1 -1 1 -0.01643786 -0.0165269 -0.01713577 1000 1000 1000 -0.01643786 -0.0165269 -0.01713577 1000 1000 1000 -0.01643835 -0.01585191 -0.01578134 -0.01600405 -0.01654454 1000 -0.01643835 -0.01585191 -0.01578134 -0.01600405 -0.01654454 1000

lala 31 0.00234375 1 first 10 1 425 6 2.249531 0.0399982929229736 1 0 1 0 -0.01760205 -0.0183919 -0.01824123 1000 1000 1000 -0.01760205 -0.0183919 -0.01824123 1000 1000 1000 -0.01620022 -0.01600515 -0.01595555 -0.01593808 -0.01574878 1000 -0.01620022 -0.01600515 -0.01595555 -0.01593808 -0.01574878 1000

lala 21 0.3 1 first 13 1 426 4 1.9575 0.0399982929229736 0 1 1 0 -0.01628091 -0.0160628 -0.01593089 1000 1000 1000 -0.01628091 -0.0160628 -0.01593089 1000 1000 1000 -0.01823333 -0.01696707 -0.01631019 -0.01598334 -0.01585779 1000 -0.01823333 -0.01696707 -0.01631019 -0.01598334 -0.01585779 1000

lala 24 0.0375 1 second 4 1 427 6 2.5425 1.45999693870544 -1 0 1 0 -0.01671522 -0.0168119 -0.01624374 -0.01657465 -0.01685726 1000 -0.01671522 -0.0168119 -0.01624374 -0.01657465 -0.01685726 1000 -0.0201278 -0.02003025 -0.01972773 -0.01998833 -0.0205989 1000 -0.0201278 -0.02003025 -0.01972773 -0.01998833 -0.0205989 1000

lala 21 0.075 0 second 11 1 428 6 2.130001 0.319998025894165 1 1 -1 1 -0.01927507 -0.01889386 -0.01880706 -0.01897884 -0.01887117 1000 -0.01927507 -0.01889386 -0.01880706 -0.01897884 -0.01887117 1000 -0.01865216 -0.01876446 -0.0188784 -0.01853976 -0.01868117 1000 -0.01865216 -0.01876446 -0.0188784 -0.01853976 -0.01868117 1000

lala 30 0.0002929688 0 second 6 1 429 4 1.933652 0.39999794960022 1 0 -1 0 -0.01877281 -0.01900564 -0.0190974 -0.01953772 -0.01966844 1000 -0.01877281 -0.01900564 -0.0190974 -0.01953772 -0.01966844 1000 -0.02428001 -0.02337008 -0.0226486 -0.02223489 -0.02169351 1000 -0.02428001 -0.02337008 -0.0226486 -0.02223489 -0.02169351 1000

lala 31 0.001171875 0 second 7 1 430 4 1.923515 0.459997892379761 1 1 -1 1 -0.02178171 -0.02185755 -0.02173986 -0.02220003 -0.02228897 1000 -0.02178171 -0.02185755 -0.02173986 -0.02220003 -0.02228897 1000 -0.02378101 -0.02330461 -0.0230778 -0.02321175 -0.02297462 1000 -0.02378101 -0.02330461 -0.0230778 -0.02321175 -0.02297462 1000

lala 30 0.6 0 second 8 1 431 5 1.65 0.279998064041138 1 0 -1 1 -0.02244956 -0.02305542 -0.02299669 -0.02277038 -0.02267293 1000 -0.02244956 -0.02305542 -0.02299669 -0.02277038 -0.02267293 1000 -0.02240119 -0.02230956 -0.02199497 -0.02179504 -0.02153243 1000 -0.02240119 -0.02230956 -0.02199497 -0.02179504 -0.02153243 1000

lala 23 0.01875 0 second 2 1 432 5 3.6 0.0599982738494873 -1 0 -1 0 -0.02237497 -0.02222196 -0.02221333 -0.0223193 -0.02249774 1000 -0.02237497 -0.02222196 -0.02221333 -0.0223193 -0.02249774 1000 -0.02246379 -0.02197563 -0.02141823 -0.02083968 -0.02070036 1000 -0.02246379 -0.02197563 -0.02141823 -0.02083968 -0.02070036 1000

lala 19 0.009375 1 first 12 1 434 4 1.580625 0.699997663497925 0 0 1 0 -0.02198928 -0.02240716 -0.02187587 1000 1000 1000 -0.02198928 -0.02240716 -0.02187587 1000 1000 1000 -0.02221178 -0.02248543 -0.02232264 -0.0217823 -0.02157796 1000 -0.02221178 -0.02248543 -0.02232264 -0.0217823 -0.02157796 1000

lala 31 0.3 1 first 8 1 435 5 1.95 0.199998140335083 1 0 1 1 -0.02166844 -0.02119823 -0.02076738 1000 1000 1000 -0.02166844 -0.02119823 -0.02076738 1000 1000 1000 -0.02141455 -0.02107841 -0.02054311 -0.02051968 -0.0204645 1000 -0.02141455 -0.02107841 -0.02054311 -0.02051968 -0.0204645 1000

lala 27 0.075 0 second 17 1 436 6 2.28 0.219998121261597 0 1 -1 1 -0.02154706 -0.02190788 -0.0220076 -0.02191336 -0.02191938 1000 -0.02154706 -0.02190788 -0.0220076 -0.02191336 -0.02191938 1000 -0.02348883 -0.02273881 -0.02232718 -0.02229614 -0.02217285 1000 -0.02348883 -0.02273881 -0.02232718 -0.02229614 -0.02217285 1000

lala 33 0.009375 0 first 16 1 437 6 2.4975 0.419997930526733 0 0 -1 0 -0.02197449 -0.0218175 -0.02143101 1000 1000 1000 -0.02197449 -0.0218175 -0.02143101 1000 1000 1000 -0.02429354 -0.02467877 -0.02495522 -0.0250652 -0.02528941 1000 -0.02429354 -0.02467877 -0.02495522 -0.0250652 -0.02528941 1000

lala 34 0.009375 0 second 16 1 440 6 2.506875 0.279998064041138 0 0 -1 0 -0.0223722 -0.02215038 -0.02212011 -0.02160814 -0.02174531 1000 -0.0223722 -0.02215038 -0.02212011 -0.02160814 -0.02174531 1000 -0.02344353 -0.02331204 -0.02322914 -0.0230512 -0.02303981 1000 -0.02344353 -0.02331204 -0.02322914 -0.0230512 -0.02303981 1000

lala 27 0.01875 0 first 3 1 442 5 2.50625 0.379997968673706 -1 1 -1 0 -0.02374719 -0.02313732 -0.0231468 1000 1000 1000 -0.02374719 -0.02313732 -0.0231468 1000 1000 1000 -0.02004723 -0.02028228 -0.02019026 -0.01973547 -0.01943659 1000 -0.02004723 -0.02028228 -0.02019026 -0.01973547 -0.01943659 1000

lala 19 0.01875 1 second 9 1 443 5 3.809375 0.439997911453247 1 1 1 1 -0.02084458 -0.02108329 -0.02136035 -0.02126345 -0.02124663 1000 -0.02084458 -0.02108329 -0.02136035 -0.02126345 -0.02124663 1000 -0.02082756 -0.02101626 -0.02067896 -0.02026052 -0.02074162 1000 -0.02082756 -0.02101626 -0.02067896 -0.02026052 -0.02074162 1000

lala 21 0.0375 0 second 0 1 444 4 2.04 0.639997720718384 -1 0 -1 0 -0.02101295 -0.02108808 -0.02118315 -0.02134625 -0.0215495 1000 -0.02101295 -0.02108808 -0.02118315 -0.02134625 -0.0215495 1000 -0.02150729 -0.02125216 -0.02140307 -0.02134592 -0.02072467 1000 -0.02150729 -0.02125216 -0.02140307 -0.02134592 -0.02072467 1000

lala 22 0.01875 0 second 0 1 445 4 2.05875 0.0399982929229736 -1 0 -1 0 -0.01988771 -0.02036616 -0.02017372 -0.01963376 -0.01967356 1000 -0.01988771 -0.02036616 -0.02017372 -0.01963376 -0.01967356 1000 -0.0199129 -0.01951498 -0.019436 -0.01912384 -0.01874828 1000 -0.0199129 -0.01951498 -0.019436 -0.01912384 -0.01874828 1000

lala 14 0.15 0 first 1 1 446 4 2.17 0.259998083114624 -1 1 -1 0 -0.01907732 -0.0185384 -0.01813831 1000 1000 1000 -0.01907732 -0.0185384 -0.01813831 1000 1000 1000 -0.02083372 -0.02117293 -0.02072045 -0.02026828 -0.02020374 1000 -0.02083372 -0.02117293 -0.02072045 -0.02026828 -0.02020374 1000

lala 24 0.6 1 second 5 1 447 6 3.63 0.359997987747192 -1 1 1 1 -0.01721194 -0.01730065 -0.01706081 -0.0169827 -0.01682537 1000 -0.01721194 -0.01730065 -0.01706081 -0.0169827 -0.01682537 1000 -0.01931382 -0.01919113 -0.01899012 -0.01915718 -0.01930593 1000 -0.01931382 -0.01919113 -0.01899012 -0.01915718 -0.01930593 1000

lala 25 1.2 1 first 5 1 448 6 2.43 0.139998197555542 -1 1 1 1 -0.01852581 -0.01811351 -0.01796761 1000 1000 1000 -0.01852581 -0.01811351 -0.01796761 1000 1000 1000 -0.01965418 -0.01973839 -0.01933287 -0.01909296 -0.0189169 1000 -0.01965418 -0.01973839 -0.01933287 -0.01909296 -0.0189169 1000

lala 31 0.0001464844 0 second 6 1 449 4 1.933799 0.0399982929229736 1 0 -1 0 -0.01829113 -0.01806101 -0.01793744 -0.01758789 -0.01744929 1000 -0.01829113 -0.01806101 -0.01793744 -0.01758789 -0.01744929 1000 -0.01670481 -0.01678609 -0.01669627 -0.01652853 -0.01625318 1000 -0.01670481 -0.01678609 -0.01669627 -0.01652853 -0.01625318 1000

lala 28 0.075 1 first 17 1 450 6 2.355 0.139998197555542 0 1 1 1 -0.02059159 -0.0202852 -0.02021665 -0.02075494 -0.02542312 -0.03122999 -0.02059159 -0.0202852 -0.02021665 -0.02075494 -0.02542312 -0.03122999 -0.01199583 -0.01226957 -0.01244649 -0.01255621 -0.01291444 1000 -0.01199583 -0.01226957 -0.01244649 -0.01255621 -0.01291444 1000

lala 20 0.0375 0 second 9 1 451 5 3.771875 0.01999831199646 1 1 -1 0 -0.01217697 -0.01186694 -0.0117378 -0.01143543 -0.01145253 1000 -0.01217697 -0.01186694 -0.0117378 -0.01143543 -0.01145253 1000 -0.01206966 -0.01186679 -0.01166898 -0.01142017 -0.01100996 1000 -0.01206966 -0.01186679 -0.01166898 -0.01142017 -0.01100996 1000

lala 22 0.15 0 second 13 1 452 4 1.8075 0.479997873306274 0 1 -1 1 -0.01215827 -0.01250317 -0.01228822 -0.01203297 -0.01249796 1000 -0.01215827 -0.01250317 -0.01228822 -0.01203297 -0.01249796 1000 -0.01273435 -0.01271571 -0.01249275 -0.0121769 -0.01205797 1000 -0.01273435 -0.01271571 -0.01249275 -0.0121769 -0.01205797 1000

lala 22 0.0375 0 first 11 1 453 6 2.1675 0.39999794960022 1 1 -1 0 -0.0117021 -0.01193352 -0.01206872 1000 1000 1000 -0.0117021 -0.01193352 -0.01206872 1000 1000 1000 -0.01452497 -0.01397317 -0.01290363 -0.01271858 -0.01397054 1000 -0.01452497 -0.01397317 -0.01290363 -0.01271858 -0.01397054 1000

lala 20 0.0046875 0 first 12 1 454 4 1.575938 0.339998006820679 0 0 -1 1 -0.009831106 -0.009402968 -0.008456267 1000 1000 1000 -0.009831106 -0.009402968 -0.008456267 1000 1000 1000 -0.003324249 -0.002660077 -0.00308882 -0.003947956 -0.003880828 1000 -0.003324249 -0.002660077 -0.00308882 -0.003947956 -0.003880828 1000

lala 25 0.0375 0 second 4 1 455 6 2.505 0.0599982738494873 -1 0 -1 1 -0.004851535 -0.005135956 -0.004991856 -0.004228421 -0.00570776 1000 -0.004851535 -0.005135956 -0.004991856 -0.004228421 -0.00570776 1000 -0.00743118 -0.008147842 -0.008382949 -0.008841935 -0.009078174 1000 -0.00743118 -0.008147842 -0.008382949 -0.008841935 -0.009078174 1000

lala 15 0.075 0 first 1 1 456 4 2.245 0.0399982929229736 -1 1 -1 0 -0.01055649 -0.01069656 -0.01103572 1000 1000 1000 -0.01055649 -0.01069656 -0.01103572 1000 1000 1000 -0.01141371 -0.01057258 -0.01029946 -0.01037542 -0.0106635 1000 -0.01141371 -0.01057258 -0.01029946 -0.01037542 -0.0106635 1000

lala 16 0.075 1 first 1 1 457 4 2.32 0.219998121261597 -1 1 1 1 -0.01167906 -0.0113821 -0.01125849 1000 1000 1000 -0.01167906 -0.0113821 -0.01125849 1000 1000 1000 -0.01265068 -0.0128014 -0.01309093 -0.01309056 -0.01300055 1000 -0.01265068 -0.0128014 -0.01309093 -0.01309056 -0.01300055 1000

lala 17 0.0375 1 second 1 1 458 4 2.282501 0.0399982929229736 -1 1 1 1 -0.01450498 -0.014271 -0.01350848 -0.01315793 -0.01306223 1000 -0.01450498 -0.014271 -0.01350848 -0.01315793 -0.01306223 1000 -0.01411407 -0.01435965 -0.01408873 -0.01381379 -0.01386924 1000 -0.01411407 -0.01435965 -0.01408873 -0.01381379 -0.01386924 1000

lala 18 0.0375 1 second 1 1 460 4 2.245001 0.01999831199646 -1 1 1 1 -0.01461235 -0.0150668 -0.0148703 -0.0144199 -0.01392577 1000 -0.01461235 -0.0150668 -0.0148703 -0.0144199 -0.01392577 1000 -0.01443879 -0.01467338 -0.01442455 -0.01389359 -0.01357063 1000 -0.01443879 -0.01467338 -0.01442455 -0.01389359 -0.01357063 1000

lala 35 0.01875 0 second 16 1 461 6 2.525625 0.01999831199646 0 0 -1 1 -0.01512104 -0.01493894 -0.01443474 -0.0144757 -0.01441859 1000 -0.01512104 -0.01493894 -0.01443474 -0.0144757 -0.01441859 1000 -0.01408488 -0.01299663 -0.01170669 -0.01150938 -0.01148211 1000 -0.01408488 -0.01299663 -0.01170669 -0.01150938 -0.01148211 1000

lala 32 0.15 1 second 8 1 462 5 1.8 0.499997854232788 1 0 1 1 -0.01196877 -0.01151089 -0.01182595 -0.01232452 -0.01224357 1000 -0.01196877 -0.01151089 -0.01182595 -0.01232452 -0.01224357 1000 -0.01419022 -0.01401009 -0.01421729 -0.01418424 -0.01428976 1000 -0.01419022 -0.01401009 -0.01421729 -0.01418424 -0.01428976 1000

lala 36 0.0375 1 first 16 1 463 6 2.563125 0.01999831199646 0 0 1 0 -0.01339852 -0.0132008 -0.01385166 1000 1000 1000 -0.01339852 -0.0132008 -0.01385166 1000 1000 1000 -0.0162541 -0.01709053 -0.01694311 -0.01612965 -0.01559734 1000 -0.0162541 -0.01709053 -0.01694311 -0.01612965 -0.01559734 1000

lala 24 0.009375 1 first 2 1 465 5 3.609375 2.19999647140503 -1 0 1 0 -0.01745954 -0.01767012 -0.01826313 1000 1000 1000 -0.01745954 -0.01767012 -0.01826313 1000 1000 1000 -0.01649452 -0.01681371 -0.01503113 -0.01391229 -0.01477907 1000 -0.01649452 -0.01681371 -0.01503113 -0.01391229 -0.01477907 1000

lala 28 0.01875 1 second 3 1 466 5 2.525 3.81999492645264 -1 1 1 0 -0.012798 -0.01265155 -0.01316937 -0.01292315 -0.0131134 1000 -0.012798 -0.01265155 -0.01316937 -0.01292315 -0.0131134 1000 -0.01345352 -0.01318994 -0.01278606 -0.01312538 -0.01388527 1000 -0.01345352 -0.01318994 -0.01278606 -0.01312538 -0.01388527 1000

lala 21 0.00234375 1 second 12 1 467 4 1.578281 2.33999633789063 0 0 1 1 -0.01200334 -0.01101373 -0.009524324 -0.007794086 -0.00719473 1000 -0.01200334 -0.01101373 -0.009524324 -0.007794086 -0.00719473 1000 -0.008944646 -0.009626535 -0.01076086 -0.0104733 -0.01072582 1000 -0.008944646 -0.009626535 -0.01076086 -0.0104733 -0.01072582 1000

lala 33 0.15 0 first 8 1 468 5 1.65 0.439997911453247 1 0 -1 1 -0.01263469 -0.01315599 -0.01223886 1000 1000 1000 -0.01263469 -0.01315599 -0.01223886 1000 1000 1000 -0.01432559 -0.01499934 -0.01426469 -0.01487267 -0.01439328 1000 -0.01432559 -0.01499934 -0.01426469 -0.01487267 -0.01439328 1000

lala 29 0.009375 1 first 3 1 469 5 2.515625 1.37999701499939 -1 1 1 0 -0.01446125 -0.01462607 -0.01468343 1000 1000 1000 -0.01446125 -0.01462607 -0.01468343 1000 1000 1000 -0.01598174 -0.01649959 -0.01619928 -0.01567849 -0.01568715 1000 -0.01598174 -0.01649959 -0.01619928 -0.01567849 -0.01568715 1000

lala 23 0.01875 1 first 0 1 470 4 2.0775 2.03999662399292 -1 0 1 1 -0.01584059 -0.01579011 -0.01587301 1000 1000 1000 -0.01584059 -0.01579011 -0.01587301 1000 1000 1000 -0.01591265 -0.01653357 -0.01581666 -0.0166662 -0.01733158 1000 -0.01591265 -0.01653357 -0.01581666 -0.0166662 -0.01733158 1000

lala 25 0.009375 1 first 14 1 471 5 2.690625 0.479997873306274 0 0 1 1 -0.0136041 -0.01293693 -0.01294855 1000 1000 1000 -0.0136041 -0.01293693 -0.01294855 1000 1000 1000 -0.01082809 -0.009311819 -0.007400463 -0.005429463 -0.001670144 1000 -0.01082809 -0.009311819 -0.007400463 -0.005429463 -0.001670144 1000

lala 26 0.01875 1 second 4 1 472 6 2.52375 0.519997835159302 -1 0 1 1 0.01815954 0.01657115 0.0161135 0.01388446 0.01365183 1000 0.01815954 0.01657115 0.0161135 0.01388446 0.01365183 1000 0.01532039 0.01690262 0.01692407 0.01607184 0.01382509 1000 0.01532039 0.01690262 0.01692407 0.01607184 0.01382509 1000

lala 23 0.0375 1 second 11 1 474 6 2.205 0.819997549057007 1 1 1 1 0.006863838 0.00643267 0.00464692 0.00496115 0.005413621 1000 0.006863838 0.00643267 0.00464692 0.00496115 0.005413621 1000 0.009625861 0.004347834 0.009074922 0.01501711 0.01472093 1000 0.009625861 0.004347834 0.009074922 0.01501711 0.01472093 1000

lala 24 0.01875 0 first 11 1 475 6 2.18625 2.67999601364136 1 1 -1 1 0.01248876 0.01208532 0.01213713 1000 1000 1000 0.01248876 0.01208532 0.01213713 1000 1000 1000 0.009023252 0.007886923 0.006739289 0.006679915 0.007095333 1000 0.009023252 0.007886923 0.006739289 0.006679915 0.007095333 1000

lala 34 0.075 1 second 8 1 476 5 1.725 0.479997873306274 1 0 1 0 0.0050854 0.005322921 0.005480262 0.004024329 0.001870774 1000 0.0050854 0.005322921 0.005480262 0.004024329 0.001870774 1000 0.003334943 0.001106916 0.002724053 0.005215863 0.008065495 1000 0.003334943 0.001106916 0.002724053 0.005215863 0.008065495 1000

lala 29 0.0375 1 second 17 1 477 6 2.3175 0.259998083114624 0 1 1 0 -0.002468404 -0.0031972 -0.003025549 -0.002472207 -0.002950771 1000 -0.002468404 -0.0031972 -0.003025549 -0.002472207 -0.002950771 1000 -0.006348268 -0.006628265 -0.00642869 -0.007592449 -0.007581567 1000 -0.006348268 -0.006628265 -0.00642869 -0.007592449 -0.007581567 1000

lala 23 0.075 1 second 13 1 478 4 1.8825 1.45999693870544 0 1 1 1 -0.01207419 -0.01194233 -0.009862436 -0.006692441 -0.003239185 1000 -0.01207419 -0.01194233 -0.009862436 -0.006692441 -0.003239185 1000 -0.008976558 -0.007582217 0.00374046 0.004891807 0.003759422 1000 -0.008976558 -0.007582217 0.00374046 0.004891807 0.003759422 1000

lala 25 0.009375 1 second 11 1 479 6 2.195626 0.419997930526733 1 1 1 0 0.0003711919 0.0006325357 0.0001673 8.629386E-05 0.0005452092 1000 0.0003711919 0.0006325357 0.0001673 8.629386E-05 0.0005452092 1000 -0.001752183 -0.001921997 -0.001847773 -0.002215156 -0.002277466 1000 -0.001752183 -0.001921997 -0.001847773 -0.002215156 -0.002277466 1000

lala 19 0.0375 1 first 1 1 480 4 2.207501 0.679997682571411 -1 1 1 0 -0.001262078 -0.001057181 -0.00166913 1000 1000 1000 -0.001262078 -0.001057181 -0.00166913 1000 1000 1000 0.0009115895 -0.0003852672 -0.002386658 -0.002114747 -0.0003509706 1000 0.0009115895 -0.0003852672 -0.002386658 -0.002114747 -0.0003509706 1000

lala 24 0.0375 1 second 13 1 481 4 1.845 0.479997873306274 0 1 1 1 -0.004665419 -0.003827718 -0.002874522 -0.003409028 -0.004613774 1000 -0.004665419 -0.003827718 -0.002874522 -0.003409028 -0.004613774 1000 -0.008152447 -0.008202513 -0.00790493 -0.00838175 -0.00700365 1000 -0.008152447 -0.008202513 -0.00790493 -0.00838175 -0.00700365 1000

lala 26 2.4 1 second 5 1 482 6 1.98 0.319998025894165 -1 1 1 0 -0.01202699 -0.01183144 -0.01230715 -0.01200687 -0.01210331 1000 -0.01202699 -0.01183144 -0.01230715 -0.01200687 -0.01210331 1000 -0.01253794 -0.01255468 -0.01256359 -0.01232108 -0.01282388 1000 -0.01253794 -0.01255468 -0.01256359 -0.01232108 -0.01282388 1000

lala 24 0.009375 1 second 0 1 484 4 2.068125 1.51999688148499 -1 0 1 1 -0.01219609 -0.01251959 -0.01243761 -0.01201024 -0.01230115 1000 -0.01219609 -0.01251959 -0.01243761 -0.01201024 -0.01230115 1000 -0.01618705 -0.01603973 -0.01614937 -0.01583426 -0.01573993 1000 -0.01618705 -0.01603973 -0.01614937 -0.01583426 -0.01573993 1000

lala 27 4.8 1 first 5 1 485 6 1.98 0.919997453689575 -1 1 1 0 -0.01382527 -0.01446957 -0.0150315 1000 1000 1000 -0.01382527 -0.01446957 -0.0150315 1000 1000 1000 -0.01833205 -0.01688729 -0.01645674 -0.01687163 -0.01726493 1000 -0.01833205 -0.01688729 -0.01645674 -0.01687163 -0.01726493 1000

lala 26 0.01875 0 first 14 1 488 5 2.671875 0.079998254776001 0 0 -1 1 -0.01835173 -0.01854031 -0.01772269 1000 1000 1000 -0.01835173 -0.01854031 -0.01772269 1000 1000 1000 -0.01861923 -0.01853901 -0.01814741 -0.0182483 -0.01828305 1000 -0.01861923 -0.01853901 -0.01814741 -0.0182483 -0.01828305 1000

lala 27 0.009375 1 second 14 1 489 5 2.68125 1.75999689102173 0 0 1 1 -0.01763892 -0.01800789 -0.01827737 -0.01804077 -0.01848136 1000 -0.01763892 -0.01800789 -0.01827737 -0.01804077 -0.01848136 1000 -0.02146097 -0.022394 -0.02304852 -0.02325688 -0.02320025 1000 -0.02146097 -0.022394 -0.02304852 -0.02325688 -0.02320025 1000

lala 26 0.0046875 1 second 11 1 490 6 2.190938 1.11999726295471 1 1 1 1 -0.01882787 -0.01855447 -0.01866517 -0.01843887 -0.01880498 1000 -0.01882787 -0.01855447 -0.01866517 -0.01843887 -0.01880498 1000 -0.021166 -0.02184355 -0.02170643 -0.02178894 -0.02194911 1000 -0.021166 -0.02184355 -0.02170643 -0.02178894 -0.02194911 1000

lala 25 0.009375 0 first 0 1 491 4 2.05875 0.419997930526733 -1 0 -1 1 -0.02259903 -0.02258521 -0.02287771 1000 1000 1000 -0.02259903 -0.02258521 -0.02287771 1000 1000 1000 -0.02675386 -0.02677683 -0.02659269 -0.0253872 -0.0217898 1000 -0.02675386 -0.02677683 -0.02659269 -0.0253872 -0.0217898 1000

lala 26 0.0046875 0 first 0 1 492 4 2.063437 0.479997873306274 -1 0 -1 0 -0.01891948 -0.02034197 -0.02098705 1000 1000 1000 -0.01891948 -0.02034197 -0.02098705 1000 1000 1000 -0.02276875 -0.0231203 -0.02259489 -0.02174478 -0.02139355 1000 -0.02276875 -0.0231203 -0.02259489 -0.02174478 -0.02139355 1000

lala 22 0.001171875 1 second 12 1 493 4 1.577109 0.01999831199646 0 0 1 1 -0.02211319 -0.02204798 -0.02312892 -0.02378672 -0.02352209 1000 -0.02211319 -0.02204798 -0.02312892 -0.02378672 -0.02352209 1000 -0.02289955 -0.02262476 -0.02219047 -0.0216805 -0.02220922 1000 -0.02289955 -0.02262476 -0.02219047 -0.0216805 -0.02220922 1000

lala 25 0.0046875 1 first 2 1 494 5 3.604687 0.279998064041138 -1 0 1 0 -0.02222123 -0.02193577 -0.02255354 1000 1000 1000 -0.02222123 -0.02193577 -0.02255354 1000 1000 1000 -0.0228739 -0.02313394 -0.02354504 -0.02317725 -0.02309297 1000 -0.0228739 -0.02313394 -0.02354504 -0.02317725 -0.02309297 1000

lala 28 9.6 1 second 5 1 495 6 1.98 0.259998083114624 -1 1 1 1 -0.02332741 -0.0230991 -0.02288184 -0.02269263 -0.02319524 1000 -0.02332741 -0.0230991 -0.02288184 -0.02269263 -0.02319524 1000 -0.02209775 -0.02139905 -0.02180493 -0.0223382 -0.02292218 1000 -0.02209775 -0.02139905 -0.02180493 -0.0223382 -0.02292218 1000

lala 25 0.0375 0 first 13 1 497 4 1.8075 2.21999645233154 0 1 -1 1 -0.02232064 -0.02207631 -0.0216052 1000 1000 1000 -0.02232064 -0.02207631 -0.0216052 1000 1000 1000 -0.02207906 -0.02225487 -0.02264245 -0.02337774 -0.02374543 1000 -0.02207906 -0.02225487 -0.02264245 -0.02337774 -0.02374543 1000

lala 28 0.0046875 1 second 14 1 498 5 2.676563 0.199998140335083 0 0 1 0 -0.01900131 -0.01455603 -0.01148732 -0.009893713 -0.01088395 1000 -0.01900131 -0.01455603 -0.01148732 -0.009893713 -0.01088395 1000 -0.01349904 -0.01382399 -0.01391808 -0.01391401 -0.01394411 1000 -0.01349904 -0.01382399 -0.01391808 -0.01391401 -0.01394411 1000

lala 30 0.009375 1 first 3 1 499 5 2.50625 1.87999677658081 -1 1 1 0 -0.01532375 -0.01558541 -0.01573029 1000 1000 1000 -0.01532375 -0.01558541 -0.01573029 1000 1000 1000 -0.01748317 -0.01816949 -0.01829842 -0.01858146 -0.01876366 1000 -0.01748317 -0.01816949 -0.01829842 -0.01858146 -0.01876366 1000

lala 29 0.0046875 1 first 14 1 500 5 2.671875 0.01999831199646 0 0 1 0 -0.0241452 -0.02394805 -0.02365176 -0.0241168 -0.02497172 -0.02523391 -0.0241452 -0.02394805 -0.02365176 -0.0241168 -0.02497172 -0.02523391 -0.02043956 -0.02079852 -0.02128959 -0.02120586 -0.02093592 1000 -0.02043956 -0.02079852 -0.02128959 -0.02120586 -0.02093592 1000

lala 30 0.0375 1 second 17 1 501 6 2.28 0.119998216629028 0 1 1 0 -0.02250626 -0.02227616 -0.02190821 -0.02240579 -0.02356433 1000 -0.02250626 -0.02227616 -0.02190821 -0.02240579 -0.02356433 1000 -0.0131648 -0.01094698 -0.009688086 -0.009036473 -0.009386891 1000 -0.0131648 -0.01094698 -0.009688086 -0.009036473 -0.009386891 1000

lala 31 0.009375 1 first 3 1 502 5 2.496875 0.01999831199646 -1 1 1 0 -0.004382943 -0.003736749 -0.00201575 1000 1000 1000 -0.004382943 -0.003736749 -0.00201575 1000 1000 1000 0.009137033 0.008473802 0.007081544 -0.001177942 -0.009525981 1000 0.009137033 0.008473802 0.007081544 -0.001177942 -0.009525981 1000

lala 22 0.0046875 1 second 15 1 503 5 2.539062 0.01999831199646 0 1 1 0 -0.02505975 -0.02141755 -0.01885436 -0.01888038 -0.02113207 1000 -0.02505975 -0.02141755 -0.01885436 -0.01888038 -0.02113207 1000 -0.02103321 -0.02126108 -0.02202419 -0.02192331 -0.0217421 1000 -0.02103321 -0.02126108 -0.02202419 -0.02192331 -0.0217421 1000

lala 27 0.0046875 1 first 0 1 504 4 2.068125 1.55999684333801 -1 0 1 1 -0.02331897 -0.02274121 -0.02296238 1000 1000 1000 -0.02331897 -0.02274121 -0.02296238 1000 1000 1000 -0.02243313 -0.02341157 -0.02417044 -0.02449145 -0.0244995 1000 -0.02243313 -0.02341157 -0.02417044 -0.02449145 -0.0244995 1000

lala 27 0.009375 0 second 4 1 505 6 2.514375 0.079998254776001 -1 0 -1 0 -0.01796674 -0.01754165 -0.01776135 -0.01819042 -0.01845198 1000 -0.01796674 -0.01754165 -0.01776135 -0.01819042 -0.01845198 1000 -0.01873406 -0.01865984 -0.01850016 -0.01855338 -0.01881863 1000 -0.01873406 -0.01865984 -0.01850016 -0.01855338 -0.01881863 1000

lala 37 0.01875 0 second 16 1 506 6 2.544375 0.01999831199646 0 0 -1 0 -0.01956598 -0.01974296 -0.01989889 -0.02002724 -0.02012068 1000 -0.01956598 -0.01974296 -0.01989889 -0.02002724 -0.02012068 1000 -0.02201435 -0.02180394 -0.02182318 -0.0218723 -0.02185607 1000 -0.02201435 -0.02180394 -0.02182318 -0.0218723 -0.02185607 1000

lala 27 0.0046875 1 second 11 1 507 6 2.18625 0.0999982357025146 1 1 1 1 -0.02343597 -0.02435249 -0.02511024 -0.02526855 -0.02504545 1000 -0.02343597 -0.02435249 -0.02511024 -0.02526855 -0.02504545 1000 -0.02324351 -0.02301643 -0.02309138 -0.02328847 -0.02359691 1000 -0.02324351 -0.02301643 -0.02309138 -0.02328847 -0.02359691 1000

lala 23 0.001171875 0 second 12 1 508 4 1.575938 0.359997987747192 0 0 -1 0 -0.02529123 -0.02566055 -0.02550841 -0.02546445 -0.02574546 1000 -0.02529123 -0.02566055 -0.02550841 -0.02546445 -0.02574546 1000 -0.01894119 -0.01986317 -0.02069656 -0.02119783 -0.02152024 1000 -0.01894119 -0.01986317 -0.02069656 -0.02119783 -0.02152024 1000

lala 24 0.0005859375 0 first 12 1 509 4 1.576524 0.0399982929229736 0 0 -1 1 -0.02283531 -0.02257695 -0.02240877 1000 1000 1000 -0.02283531 -0.02257695 -0.02240877 1000 1000 1000 -0.02557668 -0.02534281 -0.02545268 -0.02537902 -0.02490823 1000 -0.02557668 -0.02534281 -0.02545268 -0.02537902 -0.02490823 1000

lala 21 0.01875 1 first 9 1 510 5 3.790625 0.01999831199646 1 1 1 1 -0.02357244 -0.02064269 -0.01827952 1000 1000 1000 -0.02357244 -0.02064269 -0.01827952 1000 1000 1000 -0.01347232 -0.01389666 -0.01411464 -0.01395629 -0.01351984 1000 -0.01347232 -0.01389666 -0.01411464 -0.01395629 -0.01351984 1000

lala 23 0.00234375 1 second 15 1 511 5 2.536719 0.339998006820679 0 1 1 1 -0.01420332 -0.01448427 -0.01455539 -0.01481413 -0.01508066 1000 -0.01420332 -0.01448427 -0.01455539 -0.01481413 -0.01508066 1000 -0.01376338 -0.01381809 -0.01401729 -0.01435877 -0.01427197 1000 -0.01376338 -0.01381809 -0.01401729 -0.01435877 -0.01427197 1000

lala 25 0.0005859375 0 first 12 1 512 4 1.577109 1.77999687194824 0 0 -1 1 -0.01331806 -0.01342944 -0.01334373 1000 1000 1000 -0.01331806 -0.01342944 -0.01334373 1000 1000 1000 -0.01060395 -0.01108635 -0.01160596 -0.01138224 -0.01088983 1000 -0.01060395 -0.01108635 -0.01160596 -0.01138224 -0.01088983 1000

lala 35 0.0375 0 second 8 1 513 5 1.6875 0.339998006820679 1 0 -1 0 -0.009494122 -0.009292817 -0.009545172 -0.01013851 -0.0105903 1000 -0.009494122 -0.009292817 -0.009545172 -0.01013851 -0.0105903 1000 -0.01032435 -0.01034065 -0.01051339 -0.01042338 -0.01039888 1000 -0.01032435 -0.01034065 -0.01051339 -0.01042338 -0.01039888 1000

lala 24 0.00234375 1 first 15 1 514 5 2.534375 1.07999730110168 0 1 1 1 -0.01296647 -0.01299295 -0.01266917 1000 1000 1000 -0.01296647 -0.01299295 -0.01266917 1000 1000 1000 -0.013404 -0.01323038 -0.01342715 -0.01360495 -0.01372163 1000 -0.013404 -0.01323038 -0.01342715 -0.01360495 -0.01372163 1000

lala 22 0.009375 1 second 9 1 515 5 3.78125 0.199998140335083 1 1 1 1 -0.01595035 -0.01602271 -0.01591361 -0.01582653 -0.01602132 1000 -0.01595035 -0.01602271 -0.01591361 -0.01582653 -0.01602132 1000 -0.0161941 -0.01659231 -0.01650468 -0.01632438 -0.01647593 1000 -0.0161941 -0.01659231 -0.01650468 -0.01632438 -0.01647593 1000

lala 28 0.0046875 1 first 4 1 516 6 2.519062 0.419997930526733 -1 0 1 0 -0.01632326 -0.01819347 -0.02220112 1000 1000 1000 -0.01632326 -0.01819347 -0.02220112 1000 1000 1000 -0.02282731 -0.02115468 -0.02024264 -0.01997921 -0.01983478 1000 -0.02282731 -0.02115468 -0.02024264 -0.01997921 -0.01983478 1000

lala 23 0.009375 1 first 9 1 517 5 3.771875 0.01999831199646 1 1 1 1 -0.01850872 -0.01857644 -0.01891685 1000 1000 1000 -0.01850872 -0.01857644 -0.01891685 1000 1000 1000 -0.01847364 -0.01840104 -0.01799822 -0.01782792 -0.01814403 1000 -0.01847364 -0.01840104 -0.01799822 -0.01782792 -0.01814403 1000

lala 32 0.01875 0 second 3 1 518 5 2.478125 0.0599982738494873 -1 1 -1 0 -0.01881988 -0.01936537 -0.01934001 -0.01951465 -0.01973582 1000 -0.01881988 -0.01936537 -0.01934001 -0.01951465 -0.01973582 1000 -0.01803698 -0.01791637 -0.01756425 -0.01730325 -0.01697536 1000 -0.01803698 -0.01791637 -0.01756425 -0.01730325 -0.01697536 1000

lala 26 0.0046875 1 second 2 1 519 5 3.6 0.39999794960022 -1 0 1 1 -0.0182478 -0.01876406 -0.01864376 -0.0182672 -0.01779565 1000 -0.0182478 -0.01876406 -0.01864376 -0.0182672 -0.01779565 1000 -0.01756686 -0.01740608 -0.01696626 -0.01665401 -0.01650048 1000 -0.01756686 -0.01740608 -0.01696626 -0.01665401 -0.01650048 1000

lala 26 0.01875 1 first 13 1 520 4 1.82625 0.23999810218811 0 1 1 0 -0.01628828 -0.01601631 -0.01571087 1000 1000 1000 -0.01628828 -0.01601631 -0.01571087 1000 1000 1000 -0.01785384 -0.01801133 -0.01780642 -0.01764878 -0.01773171 1000 -0.01785384 -0.01801133 -0.01780642 -0.01764878 -0.01773171 1000

lala 31 0.0375 0 first 17 1 521 6 2.2425 1.51999688148499 0 1 -1 1 -0.01687672 -0.01636147 -0.0161951 1000 1000 1000 -0.01687672 -0.01636147 -0.0161951 1000 1000 1000 -0.01648483 -0.01667172 -0.01671061 -0.0165414 -0.01668478 1000 -0.01648483 -0.01667172 -0.01671061 -0.0165414 -0.01668478 1000

lala 28 0.00234375 0 second 0 1 522 4 2.065781 0.919997453689575 -1 0 -1 0 -0.01727344 -0.01714198 -0.01726892 -0.01725636 -0.01708508 1000 -0.01727344 -0.01714198 -0.01726892 -0.01725636 -0.01708508 1000 -0.01734956 -0.01704005 -0.01736266 -0.01752704 -0.01727437 1000 -0.01734956 -0.01704005 -0.01736266 -0.01752704 -0.01727437 1000

lala 30 0.0046875 1 first 14 1 523 5 2.667187 0.179998159408569 0 0 1 0 -0.01788835 -0.01808134 -0.01826066 1000 1000 1000 -0.01788835 -0.01808134 -0.01826066 1000 1000 1000 -0.01942991 -0.01961751 -0.01962071 -0.01928239 -0.0190935 1000 -0.01942991 -0.01961751 -0.01962071 -0.01928239 -0.0190935 1000

lala 20 0.075 1 second 1 1 524 4 2.132501 0.459997892379761 -1 1 1 0 -0.02179311 -0.01781872 -0.01487875 -0.01376981 -0.01351878 1000 -0.02179311 -0.01781872 -0.01487875 -0.01376981 -0.01351878 1000 0.002135474 0.002716456 0.002301934 0.000371714 -0.001061602 1000 0.002135474 0.002716456 0.002301934 0.000371714 -0.001061602 1000

lala 33 0.009375 0 first 3 1 525 5 2.4875 0.079998254776001 -1 1 -1 1 0.001625868 0.001360908 -0.0002989541 1000 1000 1000 0.001625868 0.001360908 -0.0002989541 1000 1000 1000 -0.0002104322 -0.000572254 0.0001963142 0.001462054 0.001958802 1000 -0.0002104322 -0.000572254 0.0001963142 0.001462054 0.001958802 1000

lala 36 0.01875 1 first 8 1 526 5 1.70625 0.879997491836548 1 0 1 1 -0.003118625 -0.003153183 -0.002816966 1000 1000 1000 -0.003118625 -0.003153183 -0.002816966 1000 1000 1000 -0.004946421 -0.004358189 -0.003836124 -0.00417135 -0.004786479 1000 -0.004946421 -0.004358189 -0.003836124 -0.00417135 -0.004786479 1000

lala 34 0.009375 1 second 3 1 527 5 2.496875 1.77999687194824 -1 1 1 0 -0.008036118 -0.008996791 -0.00966187 -0.009454612 -0.008842058 1000 -0.008036118 -0.008996791 -0.00966187 -0.009454612 -0.008842058 1000 -0.0113759 -0.01156723 -0.01189127 -0.01200415 -0.0121905 1000 -0.0113759 -0.01156723 -0.01189127 -0.01200415 -0.0121905 1000

lala 29 0.00234375 0 first 4 1 528 6 2.516719 0.199998140335083 -1 0 -1 0 -0.01903054 -0.01987254 -0.020737 1000 1000 1000 -0.01903054 -0.01987254 -0.020737 1000 1000 1000 -0.02452268 -0.02481945 -0.02500585 -0.02534825 -0.02564986 1000 -0.02452268 -0.02481945 -0.02500585 -0.02534825 -0.02564986 1000

lala 26 0.0005859375 1 first 12 1 529 4 1.577695 0.419997930526733 0 0 1 0 -0.02207116 -0.01828866 -0.01627168 1000 1000 1000 -0.02207116 -0.01828866 -0.01627168 1000 1000 1000 -0.02054035 -0.02043675 -0.0203534 -0.02049415 -0.0204976 1000 -0.02054035 -0.02043675 -0.0203534 -0.02049415 -0.0204976 1000

lala 27 0.009375 0 first 13 1 530 4 1.816875 1.01999735832214 0 1 -1 0 -0.02239396 -0.02274375 -0.02329986 1000 1000 1000 -0.02239396 -0.02274375 -0.02329986 1000 1000 1000 -0.02385327 -0.02371628 -0.02332269 -0.02343205 -0.02390099 1000 -0.02385327 -0.02371628 -0.02332269 -0.02343205 -0.02390099 1000

lala 28 0.0046875 1 first 13 1 531 4 1.821563 0.01999831199646 0 1 1 1 -0.02304479 -0.02262737 -0.02227447 1000 1000 1000 -0.02304479 -0.02262737 -0.02227447 1000 1000 1000 -0.01550735 -0.0157761 -0.01597189 -0.01579179 -0.01585642 1000 -0.01550735 -0.0157761 -0.01597189 -0.01579179 -0.01585642 1000

lala 29 0.00234375 1 second 13 1 532 4 1.819219 0.659997701644897 0 1 1 1 -0.03254606 -0.02884432 -0.02149582 -0.01156899 0.008266606 1000 -0.03254606 -0.02884432 -0.02149582 -0.01156899 0.008266606 1000 0.02315632 0.01969609 0.01563936 0.008746381 0.009193371 1000 0.02315632 0.01969609 0.01563936 0.008746381 0.009193371 1000

lala 32 0.01875 1 second 17 1 533 6 2.26125 0.459997892379761 0 1 1 1 0.007705249 0.006311071 0.005515402 0.006170709 0.006813521 1000 0.007705249 0.006311071 0.005515402 0.006170709 0.006813521 1000 0.004180642 0.001904763 0.0006322564 0.0007284043 0.0005372406 1000 0.004180642 0.001904763 0.0006322564 0.0007284043 0.0005372406 1000

lala 33 0.009375 1 first 17 1 534 6 2.251875 0.259998083114624 0 1 1 1 -0.00110406 -0.00111708 -0.001173386 1000 1000 1000 -0.00110406 -0.00111708 -0.001173386 1000 1000 1000 -0.004219195 -0.003845282 -0.00416734 -0.004320571 -0.00437635 1000 -0.004219195 -0.003845282 -0.00416734 -0.004320571 -0.00437635 1000

lala 30 0.001171875 1 second 4 1 535 6 2.51789 0.139998197555542 -1 0 1 0 -0.004909618 -0.00492821 -0.004241482 -0.003246959 -0.002917871 1000 -0.004909618 -0.00492821 -0.004241482 -0.003246959 -0.002917871 1000 -0.001806726 -0.00205136 -0.002189394 -0.002127189 -0.00201358 1000 -0.001806726 -0.00205136 -0.002189394 -0.002127189 -0.00201358 1000

lala 37 0.009375 0 first 8 1 536 5 1.696875 0.119998216629028 1 0 -1 1 -0.0009878709 -0.0008186334 -0.0005779098 1000 1000 1000 -0.0009878709 -0.0008186334 -0.0005779098 1000 1000 1000 0.0008448532 0.0008394381 0.0006521257 0.0004200246 0.0005106444 1000 0.0008448532 0.0008394381 0.0006521257 0.0004200246 0.0005106444 1000

lala 21 0.15 0 second 1 1 537 4 1.982501 0.319998025894165 -1 1 -1 1 -0.0004091153 -0.0005862297 -0.0001438764 0.000520887 0.0004402057 1000 -0.0004091153 -0.0005862297 -0.0001438764 0.000520887 0.0004402057 1000 0.001609745 0.001333326 0.000966262 0.001067206 0.001470547 1000 0.001609745 0.001333326 0.000966262 0.001067206 0.001470547 1000

lala 22 0.075 1 first 1 1 538 4 2.057501 0.0399982929229736 -1 1 1 0 0.001452734 0.001728966 0.001768902 1000 1000 1000 0.001452734 0.001728966 0.001768902 1000 1000 1000 0.003318462 0.003318859 0.003408024 0.003527176 0.003236949 1000 0.003318462 0.003318859 0.003408024 0.003527176 0.003236949 1000

lala 23 0.0375 1 second 1 1 539 4 2.020001 0.0399982929229736 -1 1 1 1 0.001694678 0.001832378 0.001544564 0.001331343 0.001294274 1000 0.001694678 0.001832378 0.001544564 0.001331343 0.001294274 1000 0.001434794 0.001312337 0.001101465 0.0008994786 0.0008057035 1000 0.001434794 0.001312337 0.001101465 0.0008994786 0.0008057035 1000

lala 31 0.009375 1 second 14 1 540 5 2.657812 0.419997930526733 0 0 1 1 0.0007566678 0.0005403512 0.0005342298 0.0007881472 0.001019669 1000 0.0007566678 0.0005403512 0.0005342298 0.0007881472 0.001019669 1000 0.0007253358 0.000713094 0.0008222627 0.0009466654 0.0008781306 1000 0.0007253358 0.000713094 0.0008222627 0.0009466654 0.0008781306 1000

lala 29 19.2 0 first 5 1 541 6 1.98 0.259998083114624 -1 1 -1 1 0.001132911 0.001200055 0.001014375 1000 1000 1000 0.001132911 0.001200055 0.001014375 1000 1000 1000 0.002304872 0.002117298 0.002397819 0.002428858 0.002266868 1000 0.002304872 0.002117298 0.002397819 0.002428858 0.002266868 1000

lala 27 0.0002929688 0 second 12 1 543 4 1.577402 0.199998140335083 0 0 -1 1 0.002236671 0.002038186 0.001802496 0.00200377 0.002379884 1000 0.002236671 0.002038186 0.001802496 0.00200377 0.002379884 1000 0.001504371 0.00200106 0.002395024 0.002267202 0.001976191 1000 0.001504371 0.00200106 0.002395024 0.002267202 0.001976191 1000

lala 28 0.0001464844 0 second 12 1 544 4 1.577549 0.479997873306274 0 0 -1 1 0.0009430501 0.001256622 0.001554864 0.001479912 0.001387321 1000 0.0009430501 0.001256622 0.001554864 0.001479912 0.001387321 1000 0.001345003 0.001352298 0.001493566 0.00141114 0.001379243 1000 0.001345003 0.001352298 0.001493566 0.00141114 0.001379243 1000

lala 28 0.0046875 1 second 11 1 545 6 2.181563 0.479997873306274 1 1 1 0 0.001887462 0.001729254 0.002213686 0.002784537 0.002411661 1000 0.001887462 0.001729254 0.002213686 0.002784537 0.002411661 1000 0.002483253 0.001743749 0.000826058 0.0003824624 0.0003412152 1000 0.002483253 0.001743749 0.000826058 0.0003824624 0.0003412152 1000

lala 29 0.0001464844 1 first 12 1 546 4 1.577695 0.39999794960022 0 0 1 1 -0.002443394 -0.001154461 -0.0004787946 1000 1000 1000 -0.002443394 -0.001154461 -0.0004787946 1000 1000 1000 0.0003342173 0.0006523363 0.000888053 0.0006485077 0.0001008065 1000 0.0003342173 0.0006523363 0.000888053 0.0006485077 0.0001008065 1000

lala 24 0.0375 1 first 1 1 548 4 1.982501 0.679997682571411 -1 1 1 0 0.0005862078 0.001290045 0.001204638 1000 1000 1000 0.0005862078 0.001290045 0.001204638 1000 1000 1000 0.0006462559 0.0007914142 0.0007946532 0.0004712563 0.0001658638 1000 0.0006462559 0.0007914142 0.0007946532 0.0004712563 0.0001658638 1000

lala 30 7.324219E-05 1 second 12 1 549 4 1.577622 0.459997892379761 0 0 1 1 -0.0004837821 -0.0002692791 6.095335E-05 3.788229E-06 -0.0003710674 1000 -0.0004837821 -0.0002692791 6.095335E-05 3.788229E-06 -0.0003710674 1000 -0.0009706409 -0.001291748 -0.001518763 -0.001300472 -0.001374265 1000 -0.0009706409 -0.001291748 -0.001518763 -0.001300472 -0.001374265 1000

lala 30 0.00234375 0 second 13 1 550 4 1.816875 0.359997987747192 0 1 -1 1 -0.002817617 -0.002768793 -0.002438475 -0.002002948 -0.002276887 1000 -0.002817617 -0.002768793 -0.002438475 -0.002002948 -0.002276887 1000 -0.002198246 -0.002278357 -0.002174727 -0.001933655 -0.001697988 1000 -0.002198246 -0.002278357 -0.002174727 -0.001933655 -0.001697988 1000

lala 29 0.001171875 0 first 0 1 552 4 2.066953 2.07999658584595 -1 0 -1 0 -0.002090474 -0.002013966 -0.002244856 1000 1000 1000 -0.002090474 -0.002013966 -0.002244856 1000 1000 1000 -0.001267925 -0.001108467 -0.0008857485 -0.0009682194 -0.001348527 1000 -0.001267925 -0.001108467 -0.0008857485 -0.0009682194 -0.001348527 1000

lala 31 0.0005859375 0 first 4 1 553 6 2.517304 0.219998121261597 -1 0 -1 0 -0.001773474 -0.001693783 -0.001790249 1000 1000 1000 -0.001773474 -0.001693783 -0.001790249 1000 1000 1000 -0.02012678 -0.02240326 -0.02562449 -0.02752162 -0.0285387 1000 -0.02012678 -0.02240326 -0.02562449 -0.02752162 -0.0285387 1000

lala 29 0.009375 0 second 11 1 554 6 2.172188 0.39999794960022 1 1 -1 1 -0.04402151 -0.04164836 -0.03873616 -0.03590051 -0.03491043 1000 -0.04402151 -0.04164836 -0.03873616 -0.03590051 -0.03491043 1000 -0.03594555 -0.03363509 -0.03246743 -0.03148502 -0.03323566 1000 -0.03594555 -0.03363509 -0.03246743 -0.03148502 -0.03323566 1000

lala 34 0.009375 1 second 17 1 555 6 2.2425 0.379997968673706 0 1 1 0 0.005601292 0.004712492 0.003656105 0.004883265 0.006101014 1000 0.005601292 0.004712492 0.003656105 0.004883265 0.006101014 1000 0.002965857 0.002205654 0.002554792 0.004319024 0.006268445 1000 0.002965857 0.002205654 0.002554792 0.004319024 0.006268445 1000

lala 35 0.0046875 1 second 3 1 556 5 2.492188 0.319998025894165 -1 1 1 0 0.002735652 0.002155464 0.001116383 0.001518179 0.001127296 1000 0.002735652 0.002155464 0.001116383 0.001518179 0.001127296 1000 -0.004852235 -0.003474923 -0.001066749 -0.0008173593 -0.001446082 1000 -0.004852235 -0.003474923 -0.001066749 -0.0008173593 -0.001446082 1000

lala 30 9.6 1 first 5 1 559 6 11.58 0.299998044967651 -1 1 1 0 -0.0026096 -0.002909445 -0.003573438 1000 1000 1000 -0.0026096 -0.002909445 -0.003573438 1000 1000 1000 -0.006409348 -0.006623828 -0.006600308 -0.00670148 -0.006366409 1000 -0.006409348 -0.006623828 -0.006600308 -0.00670148 -0.006366409 1000

lala 35 0.009375 1 second 17 1 560 6 2.233125 0.419997930526733 0 1 1 0 -0.00812979 -0.009124001 -0.009818166 -0.009875228 -0.009403138 1000 -0.00812979 -0.009124001 -0.009818166 -0.009875228 -0.009403138 1000 -0.008724777 -0.008867078 -0.008796547 -0.008309056 -0.00784432 1000 -0.008724777 -0.008867078 -0.008796547 -0.008309056 -0.00784432 1000

lala 31 4.8 1 second 5 1 561 6 6.78 0.499997854232788 -1 1 1 0 -0.007683446 -0.008234955 -0.009369926 -0.009690168 -0.007343213 1000 -0.007683446 -0.008234955 -0.009369926 -0.009690168 -0.007343213 1000 -0.01307387 -0.01226801 -0.01093899 -0.01057296 -0.009865815 1000 -0.01307387 -0.01226801 -0.01093899 -0.01057296 -0.009865815 1000

lala 25 0.0375 0 second 1 1 562 4 1.945001 0.419997930526733 -1 1 -1 1 -0.0005973277 0.001711271 0.001083021 -0.0001607435 -0.0006223488 1000 -0.0005973277 0.001711271 0.001083021 -0.0001607435 -0.0006223488 1000 -0.007178575 -0.00691339 -0.005871964 -0.005936227 -0.005433682 1000 -0.007178575 -0.00691339 -0.005871964 -0.005936227 -0.005433682 1000

lala 25 0.00234375 0 second 15 1 563 5 2.532031 0.23999810218811 0 1 -1 0 -0.002571927 -0.004174351 -0.005241768 -0.004490297 -0.002681549 1000 -0.002571927 -0.004174351 -0.005241768 -0.004490297 -0.002681549 1000 -0.00154878 -0.002653165 -0.003177861 -0.003183199 -0.002978933 1000 -0.00154878 -0.002653165 -0.003177861 -0.003183199 -0.002978933 1000

lala 31 7.324219E-05 1 second 12 1 564 4 1.577549 0.639997720718384 0 0 1 0 -0.005719615 -0.005162432 -0.004390888 -0.003732865 -0.003338483 1000 -0.005719615 -0.005162432 -0.004390888 -0.003732865 -0.003338483 1000 -0.0008755206 -0.0004295497 -9.270398E-05 0.0001049417 0.0001852373 1000 -0.0008755206 -0.0004295497 -9.270398E-05 0.0001049417 0.0001852373 1000

lala 36 0.01875 1 second 17 1 565 6 2.214375 0.0399982929229736 0 1 1 0 0.0007883317 0.0005747672 0.0005246375 0.0007827174 0.0007765917 1000 0.0007883317 0.0005747672 0.0005246375 0.0007827174 0.0007765917 1000 0.001536169 0.001511511 0.001446275 0.00139923 0.001949904 1000 0.001536169 0.001511511 0.001446275 0.00139923 0.001949904 1000

lala 26 0.001171875 1 first 15 1 566 5 2.533203 2.63999605178833 0 1 1 1 0.003161119 0.003401032 0.003554351 1000 1000 1000 0.003161119 0.003401032 0.003554351 1000 1000 1000 0.002341247 0.002475442 0.002731999 0.002988403 0.003407247 1000 0.002341247 0.002475442 0.002731999 0.002988403 0.003407247 1000

lala 27 0.0046875 1 first 2 1 567 5 3.595312 0.659997701644897 -1 0 1 0 0.005927582 0.0059708 0.005735936 1000 1000 1000 0.005927582 0.0059708 0.005735936 1000 1000 1000 0.004952121 0.005076869 0.005164875 0.005308282 0.0052912 1000 0.004952121 0.005076869 0.005164875 0.005308282 0.0052912 1000

lala 28 0.009375 1 second 2 1 568 5 3.585937 2.35999631881714 -1 0 1 0 0.005933173 0.006423402 0.006368647 0.006286821 0.006465212 1000 0.005933173 0.006423402 0.006368647 0.006286821 0.006465212 1000 0.006601386 0.006274636 0.006188696 0.006205729 0.005868783 1000 0.006601386 0.006274636 0.006188696 0.006205729 0.005868783 1000

lala 24 0.009375 1 first 9 1 572 5 3.7625 1.83999681472778 1 1 1 1 0.005024058 0.005012805 0.005001235 1000 1000 1000 0.005024058 0.005012805 0.005001235 1000 1000 1000 0.003647994 0.003694758 0.004228613 0.004584637 0.004568474 1000 0.003647994 0.003694758 0.004228613 0.004584637 0.004568474 1000

lala 37 0.0375 1 first 17 1 574 6 2.176875 1.45999693870544 0 1 1 1 0.003061411 0.003126759 0.003416737 1000 1000 1000 0.003061411 0.003126759 0.003416737 1000 1000 1000 0.006226595 0.006704905 0.006509084 0.006098189 0.00627684 1000 0.006226595 0.006704905 0.006509084 0.006098189 0.00627684 1000

lala 27 0.0005859375 0 second 15 1 575 5 2.532617 0.519997835159302 0 1 -1 0 0.005999766 0.005975282 0.006112741 0.005946428 0.005834039 1000 0.005999766 0.005975282 0.006112741 0.005946428 0.005834039 1000 0.006703081 0.006358162 0.005507055 0.005224405 0.005256085 1000 0.006703081 0.006358162 0.005507055 0.005224405 0.005256085 1000

lala 25 0.01875 1 second 9 1 576 5 3.74375 0.339998006820679 1 1 1 0 -4.458784E-05 0.0008950778 0.004176643 0.003532157 0.0004584558 1000 -4.458784E-05 0.0008950778 0.004176643 0.003532157 0.0004584558 1000 -0.002476147 -0.001675084 0.001123544 0.00307239 0.002163337 1000 -0.002476147 -0.001675084 0.001123544 0.00307239 0.002163337 1000

lala 32 4.8 0 second 5 1 578 6 1.98 0.01999831199646 -1 1 -1 1 -0.002061754 -0.001552393 -0.001530331 -0.001915997 -0.002020862 1000 -0.002061754 -0.001552393 -0.001530331 -0.001915997 -0.002020862 1000 -0.001946925 -0.001994677 -0.001595688 -0.001188625 -0.0008158552 1000 -0.001946925 -0.001994677 -0.001595688 -0.001188625 -0.0008158552 1000

lala 33 2.4 1 second 5 1 579 6 4.38 0.0599982738494873 -1 1 1 0 -0.001883853 -0.001720835 -0.001166829 -0.0007281121 -0.0006285083 1000 -0.001883853 -0.001720835 -0.001166829 -0.0007281121 -0.0006285083 1000 -0.002539985 -0.002230578 -0.001484601 -0.001356531 -0.001123621 1000 -0.002539985 -0.002230578 -0.001484601 -0.001356531 -0.001123621 1000

lala 34 1.2 1 second 5 1 580 6 3.18 0.0599982738494873 -1 1 1 0 -0.001909763 -0.00166838 -0.001095869 -0.001084786 -0.001625697 1000 -0.001909763 -0.00166838 -0.001095869 -0.001084786 -0.001625697 1000 -0.001160398 -0.001313018 -0.00164945 -0.001729749 -0.00132856 1000 -0.001160398 -0.001313018 -0.00164945 -0.001729749 -0.00132856 1000

lala 30 0.0046875 0 second 11 1 581 6 2.176875 0.599997758865356 1 1 -1 0 -0.001770566 -0.00143869 -0.001380211 -0.001735714 -0.001724419 1000 -0.001770566 -0.00143869 -0.001380211 -0.001735714 -0.001724419 1000 -0.001988036 -0.001750334 -0.001363092 -0.001430403 -0.001789788 1000 -0.001988036 -0.001750334 -0.001363092 -0.001430403 -0.001789788 1000

lala 36 0.0046875 0 second 3 1 582 5 2.4875 0.379997968673706 -1 1 -1 1 -0.002063534 -0.001925369 -0.00195727 -0.001667804 -0.00145601 1000 -0.002063534 -0.001925369 -0.00195727 -0.001667804 -0.00145601 1000 -0.001410574 -0.001093152 -0.0008160147 -0.001002322 -0.001436595 1000 -0.001410574 -0.001093152 -0.0008160147 -0.001002322 -0.001436595 1000

lala 31 0.0046875 0 second 11 1 586 6 2.181563 0.0999982357025146 1 1 -1 0 -0.002344702 -0.002301035 -0.001963077 -0.002023954 -0.002381759 1000 -0.002344702 -0.002301035 -0.001963077 -0.002023954 -0.002381759 1000 -0.002165196 -0.00208928 -0.002068042 -0.002245346 -0.002318575 1000 -0.002165196 -0.00208928 -0.002068042 -0.002245346 -0.002318575 1000

lala 37 0.00234375 0 second 3 1 587 5 2.489844 0.0999982357025146 -1 1 -1 0 -0.002086449 -0.002070323 -0.002313202 -0.002509768 -0.002716284 1000 -0.002086449 -0.002070323 -0.002313202 -0.002509768 -0.002716284 1000 -0.002127976 -0.001844317 -0.001535554 -0.001518794 -0.001714765 1000 -0.002127976 -0.001844317 -0.001535554 -0.001518794 -0.001714765 1000

lala 26 0.0375 1 second 9 1 590 5 3.70625 0.0399982929229736 1 1 1 1 -0.000686873 -0.000597686 -0.0003865055 -0.0001552305 -0.0002345221 1000 -0.000686873 -0.000597686 -0.0003865055 -0.0001552305 -0.0002345221 1000 -0.001557744 -0.001291819 -0.0007090108 -0.000266944 -0.0002468626 1000 -0.001557744 -0.001291819 -0.0007090108 -0.000266944 -0.0002468626 1000

lala 27 0.075 1 first 9 1 591 5 3.63125 0.01999831199646 1 1 1 1 0.0004845729 0.0008504244 0.001227293 1000 1000 1000 0.0004845729 0.0008504244 0.001227293 1000 1000 1000 0.001672398 0.001758868 0.002051366 0.001852519 0.001302198 1000 0.001672398 0.001758868 0.002051366 0.001852519 0.001302198 1000

lala 31 0.001171875 1 first 13 1 594 4 1.818047 0.539997816085815 0 1 1 1 0.0003075773 0.0007886727 0.000997957 1000 1000 1000 0.0003075773 0.0007886727 0.000997957 1000 1000 1000 0.002744294 0.003164419 0.003209389 0.003325983 0.003079717 1000 0.002744294 0.003164419 0.003209389 0.003325983 0.003079717 1000

lala 28 0.15 1 first 9 1 595 5 3.48125 0.01999831199646 1 1 1 1 0.002118461 0.002601605 0.002630891 1000 1000 1000 0.002118461 0.002601605 0.002630891 1000 1000 1000 0.00268655 0.002845775 0.002848292 0.002863922 0.003096675 1000 0.00268655 0.002845775 0.002848292 0.002863922 0.003096675 1000

lala 26 0.01875 0 second 1 1 597 4 1.963751 0.0599982738494873 -1 1 -1 1 0.002277083 0.001976244 0.001942574 0.002324489 0.00264896 1000 0.002277083 0.001976244 0.001942574 0.002324489 0.00264896 1000 0.002083925 0.002455771 0.002906161 0.003075624 0.00267089 1000 0.002083925 0.002455771 0.002906161 0.003075624 0.00267089 1000

lala 27 0.01875 0 first 1 1 599 4 1.982501 0.579997777938843 -1 1 -1 1 0.00317209 0.00294681 0.002572434 1000 1000 1000 0.00317209 0.00294681 0.002572434 1000 1000 1000 0.003180794 0.003548562 0.003407061 0.003167925 0.002983249 1000 0.003180794 0.003548562 0.003407061 0.003167925 0.002983249 1000

lala 28 0.01875 0 second 1 1 600 4 2.001251 0.01999831199646 -1 1 -1 1 -0.001317122 -0.00102173 -0.0009861379 -0.001088291 -0.001392727 1000 -0.001317122 -0.00102173 -0.0009861379 -0.001088291 -0.001392727 1000 -8.150012E-05 0.0002834315 0.0002848846 0.0003461098 0.0008744245 1000 -8.150012E-05 0.0002834315 0.0002848846 0.0003461098 0.0008744245 1000

lala 28 0.0002929688 1 second 15 1 603 5 2.53291 0.119998216629028 0 1 1 0 0.00110711 0.001304518 0.001178413 0.00125022 0.001676241 1000 0.00110711 0.001304518 0.001178413 0.00125022 0.001676241 1000 0.001531051 0.001694111 0.002209847 0.002685634 0.002808319 1000 0.001531051 0.001694111 0.002209847 0.002685634 0.002808319 1000

lala 29 0.3 1 first 9 1 606 5 3.18125 0.01999831199646 1 1 1 1 0.002399838 0.002477622 0.002201445 1000 1000 1000 0.002399838 0.002477622 0.002201445 1000 1000 1000 0.002855021 0.003350326 0.003466872 0.003288255 0.003126963 1000 0.002855021 0.003350326 0.003466872 0.003288255 0.003126963 1000

lala 29 0.01875 1 second 2 1 607 5 3.567187 2.49999618530273 -1 0 1 0 0.003939278 0.004032086 0.004036479 0.004396805 0.004575581 1000 0.003939278 0.004032086 0.004036479 0.004396805 0.004575581 1000 0.002800399 0.003329149 0.003510386 0.003903391 0.004487481 1000 0.002800399 0.003329149 0.003510386 0.003903391 0.004487481 1000

lala 35 1.2 1 first 5 1 608 6 1.98 2.13999652862549 -1 1 1 0 0.004838334 0.004538969 0.004584488 1000 1000 1000 0.004838334 0.004538969 0.004584488 1000 1000 1000 0.005661299 0.005412955 0.005200784 0.005042954 0.005259299 1000 0.005661299 0.005412955 0.005200784 0.005042954 0.005259299 1000

lala 30 0.001171875 0 second 0 1 609 4 2.068125 0.359997987747192 -1 0 -1 0 0.001009496 0.0007843484 0.001321977 0.001544429 0.001164391 1000 0.001009496 0.0007843484 0.001321977 0.001544429 0.001164391 1000 0.0003582695 0.0004706165 0.000581049 0.0007582717 0.0004713764 1000 0.0003582695 0.0004706165 0.000581049 0.0007582717 0.0004713764 1000

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lala 36 1.2 1 first 5 1 617 6 1.98 0.01999831199646 -1 1 1 0 -0.002019828 -0.00219148 -0.002470376 1000 1000 1000 -0.002019828 -0.00219148 -0.002470376 1000 1000 1000 -0.001418916 -0.001515187 -0.001300089 -0.001098791 -0.001339858 1000 -0.001418916 -0.001515187 -0.001300089 -0.001098791 -0.001339858 1000

lala 29 0.0375 0 first 1 1 618 4 2.03875 0.219998121261597 -1 1 -1 0 -0.001180804 -0.0008722083 -0.0003870435 1000 1000 1000 -0.001180804 -0.0008722083 -0.0003870435 1000 1000 1000 0.000356816 0.0005019152 0.0009172239 0.001527494 0.002047769 1000 0.000356816 0.0005019152 0.0009172239 0.001527494 0.002047769 1000

lala 31 1.2 0 second 9 1 621 5 1.65 0.159998178482056 1 1 -1 0 0.0002235225 8.915616E-05 8.381714E-06 -0.0001260039 -0.000300073 1000 0.0002235225 8.915616E-05 8.381714E-06 -0.0001260039 -0.000300073 1000 -9.677353E-06 0.0003323805 0.0002216788 0.0001020495 0.0001463689 1000 -9.677353E-06 0.0003323805 0.0002216788 0.0001020495 0.0001463689 1000

lala 29 0.0001464844 0 first 15 1 624 5 2.532764 0.159998178482056 0 1 -1 0 0.0007766531 0.000682206 0.000181044 1000 1000 1000 0.0007766531 0.000682206 0.000181044 1000 1000 1000 -0.0006682301 -9.475317E-06 0.0004553067 0.0002698803 5.518929E-05 1000 -0.0006682301 -9.475317E-06 0.0004553067 0.0002698803 5.518929E-05 1000

lala 31 0.001171875 1 second 0 1 625 4 2.069297 0.01999831199646 -1 0 1 0 -0.0005618815 -0.0008480768 -0.0008275313 -0.0006810573 -0.0006491687 1000 -0.0005618815 -0.0008480768 -0.0008275313 -0.0006810573 -0.0006491687 1000 -0.00145874 -0.001511765 -0.001697224 -0.001336081 -0.0006906018 1000 -0.00145874 -0.001511765 -0.001697224 -0.001336081 -0.0006906018 1000

lala 30 0.0375 1 second 2 1 626 5 3.529687 0.259998083114624 -1 0 1 1 0.0002127248 0.0005440714 0.0008488423 0.0009644869 0.001020429 1000 0.0002127248 0.0005440714 0.0008488423 0.0009644869 0.001020429 1000 -0.0003921973 0.0002050273 0.0007926426 0.0008746087 0.0004848093 1000 -0.0003921973 0.0002050273 0.0007926426 0.0008746087 0.0004848093 1000

lala 31 0.075 1 first 2 1 627 5 3.454687 0.439997911453247 -1 0 1 1 0.001345287 0.00101943 0.0005026853 1000 1000 1000 0.001345287 0.00101943 0.0005026853 1000 1000 1000 0.002012559 0.002136422 0.002690754 0.002990341 0.002630896 1000 0.002012559 0.002136422 0.002690754 0.002990341 0.002630896 1000

lala 30 7.324219E-05 1 second 15 1 628 5 2.532837 0.459997892379761 0 1 1 1 0.002631458 0.002376692 0.002515584 0.002758424 0.002849353 1000 0.002631458 0.002376692 0.002515584 0.002758424 0.002849353 1000 0.0021505 0.002643791 0.002839661 0.00280676 0.002316671 1000 0.0021505 0.002643791 0.002839661 0.00280676 0.002316671 1000

lala 37 2.4 0 first 5 1 631 6 1.98 0.319998025894165 -1 1 -1 0 0.002593864 0.002628412 0.002232248 1000 1000 1000 0.002593864 0.002628412 0.002232248 1000 1000 1000 0.002605949 0.002878321 0.002974764 0.002697364 0.002298591 1000 0.002605949 0.002878321 0.002974764 0.002697364 0.002298591 1000

lala 32 0.6 1 second 9 1 632 5 2.25 0.179998159408569 1 1 1 0 0.002512665 0.002397566 0.002504958 0.002519267 0.002612973 1000 0.002512665 0.002397566 0.002504958 0.002519267 0.002612973 1000 0.002771928 0.00273627 0.002704155 0.003028594 0.003581402 1000 0.002771928 0.00273627 0.002704155 0.003028594 0.003581402 1000

lala 31 3.66211E-05 1 first 15 1 634 5 2.5328 0.259998083114624 0 1 1 1 0.001702029 0.002004377 0.002309374 1000 1000 1000 0.001702029 0.002004377 0.002309374 1000 1000 1000 0.003095374 0.003424754 0.003820479 0.004262577 0.004340042 1000 0.003095374 0.003424754 0.003820479 0.004262577 0.004340042 1000

lala 30 0.075 1 second 1 1 635 4 2.11375 0.259998083114624 -1 1 1 1 0.0029772 0.002764121 0.00300409 0.003242558 0.003873948 1000 0.0029772 0.002764121 0.00300409 0.003242558 0.003873948 1000 0.003433727 0.003630309 0.004080353 0.004164478 0.004241173 1000 0.003433727 0.003630309 0.004080353 0.004164478 0.004241173 1000

lala 33 0.3 0 first 9 1 636 5 1.95 1.27999711036682 1 1 -1 0 0.003830966 0.003382929 0.003282932 1000 1000 1000 0.003830966 0.003382929 0.003282932 1000 1000 1000 0.002067188 0.001482622 0.001520734 0.001136955 -0.0003765087 1000 0.002067188 0.001482622 0.001520734 0.001136955 -0.0003765087 1000

lala 32 0.15 0 first 2 1 638 5 3.304687 0.319998025894165 -1 0 -1 0 -0.01056973 -0.01019897 -0.01050754 1000 1000 1000 -0.01056973 -0.01019897 -0.01050754 1000 1000 1000 -0.01091125 -0.0108306 -0.01030631 -0.009831996 -0.009697133 1000 -0.01091125 -0.0108306 -0.01030631 -0.009831996 -0.009697133 1000

lala 33 0.075 1 second 2 1 639 5 3.379687 0.119998216629028 -1 0 1 1 -0.01236993 -0.01299171 -0.01310486 -0.01331055 -0.01375352 1000 -0.01236993 -0.01299171 -0.01310486 -0.01331055 -0.01375352 1000 -0.01375774 -0.01417832 -0.01435307 -0.01428705 -0.01386032 1000 -0.01375774 -0.01417832 -0.01435307 -0.01428705 -0.01386032 1000

lala 31 0.0375 1 first 1 1 640 4 2.076251 0.579997777938843 -1 1 1 0 -0.01473915 -0.01495649 -0.01502518 1000 1000 1000 -0.01473915 -0.01495649 -0.01502518 1000 1000 1000 -0.01611503 -0.01563212 -0.01548633 -0.01573486 -0.01593265 1000 -0.01611503 -0.01563212 -0.01548633 -0.01573486 -0.01593265 1000

lala 34 0.0375 1 second 2 1 642 5 3.342187 1.05999732017517 -1 0 1 0 -0.01569344 -0.01569932 -0.01567521 -0.01545279 -0.01515996 1000 -0.01569344 -0.01569932 -0.01567521 -0.01545279 -0.01515996 1000 -0.01563243 -0.01535682 -0.01508088 -0.01538737 -0.0154943 1000 -0.01563243 -0.01535682 -0.01508088 -0.01538737 -0.0154943 1000

lala 32 0.0375 1 first 1 1 643 4 2.038751 0.519997835159302 -1 1 1 0 -0.01563486 -0.01513109 -0.01484846 1000 1000 1000 -0.01563486 -0.01513109 -0.01484846 1000 1000 1000 -0.01626511 -0.01628767 -0.01680552 -0.01739106 -0.01749892 1000 -0.01626511 -0.01628767 -0.01680552 -0.01739106 -0.01749892 1000

lala 33 0.0375 1 first 1 1 644 4 2.001251 0.01999831199646 -1 1 1 1 -0.01898775 -0.01868757 -0.01924694 1000 1000 1000 -0.01898775 -0.01868757 -0.01924694 1000 1000 1000 -0.01978509 -0.01919441 -0.01841741 -0.0180957 -0.01848044 1000 -0.01978509 -0.01919441 -0.01841741 -0.0180957 -0.01848044 1000

lala 35 0.0375 0 first 2 1 645 5 3.304688 0.299998044967651 -1 0 -1 0 -0.01898733 -0.01883605 -0.0189358 1000 1000 1000 -0.01898733 -0.01883605 -0.0189358 1000 1000 1000 -0.01904692 -0.01925528 -0.01893328 -0.0183835 -0.01816968 1000 -0.01904692 -0.01925528 -0.01893328 -0.0183835 -0.01816968 1000

lala 34 0.075 0 first 1 1 646 4 1.926251 0.119998216629028 -1 1 -1 0 -0.01872577 -0.01836332 -0.01821572 1000 1000 1000 -0.01872577 -0.01836332 -0.01821572 1000 1000 1000 -0.01912729 -0.01869797 -0.01844316 -0.01847042 -0.01882979 1000 -0.01912729 -0.01869797 -0.01844316 -0.01847042 -0.01882979 1000

lala 34 0.15 1 second 9 1 647 5 2.1 0.0599982738494873 1 1 1 0 -0.01877427 -0.01884442 -0.01844119 -0.01822569 -0.01821054 1000 -0.01877427 -0.01884442 -0.01844119 -0.01822569 -0.01821054 1000 -0.01889889 -0.01911094 -0.01873611 -0.01856388 -0.01883444 1000 -0.01889889 -0.01911094 -0.01873611 -0.01856388 -0.01883444 1000

lala 35 0.075 0 first 9 1 650 5 2.025 0.01999831199646 1 1 -1 1 -0.02169363 -0.02179449 -0.02182608 -0.02169055 -0.02126033 -0.0216733 -0.02169363 -0.02179449 -0.02182608 -0.02169055 -0.02126033 -0.0216733 -0.02109371 -0.021045 -0.0203755 -0.01971416 -0.01984014 1000 -0.02109371 -0.021045 -0.0203755 -0.01971416 -0.01984014 1000

lala 35 0.0375 0 second 1 1 651 4 1.963751 0.01999831199646 -1 1 -1 1 -0.02113067 -0.02068139 -0.01984095 -0.0194091 -0.01971944 1000 -0.02113067 -0.02068139 -0.01984095 -0.0194091 -0.01971944 1000 -0.02108693 -0.02060164 -0.0198111 -0.01936682 -0.01932241 1000 -0.02108693 -0.02060164 -0.0198111 -0.01936682 -0.01932241 1000

lala 36 0.01875 1 first 2 1 652 5 3.323437 0.459997892379761 -1 0 1 1 -0.01850973 -0.01866856 -0.018581 1000 1000 1000 -0.01850973 -0.01866856 -0.018581 1000 1000 1000 -0.01902862 -0.01933809 -0.01911029 -0.0187401 -0.01885513 1000 -0.01902862 -0.01933809 -0.01911029 -0.0187401 -0.01885513 1000

lala 37 0.009375 1 first 2 1 653 5 3.314062 0.339998006820679 -1 0 1 0 -0.01746272 -0.01757076 -0.01757372 1000 1000 1000 -0.01746272 -0.01757076 -0.01757372 1000 1000 1000 -0.01763359 -0.01801687 -0.01774225 -0.01740536 -0.017085 1000 -0.01763359 -0.01801687 -0.01774225 -0.01740536 -0.017085 1000

lala 36 0.0375 1 second 9 1 655 5 2.0625 0.179998159408569 1 1 1 0 -0.01759187 -0.01762176 -0.01773806 -0.01794135 -0.01790277 1000 -0.01759187 -0.01762176 -0.01773806 -0.01794135 -0.01790277 1000 -0.01806328 -0.01743415 -0.01704573 -0.01725568 -0.01743088 1000 -0.01806328 -0.01743415 -0.01704573 -0.01725568 -0.01743088 1000

lala 37 0.01875 0 second 9 1 656 5 2.04375 0.23999810218811 1 1 -1 0 -0.01688774 -0.01694288 -0.01719037 -0.01751943 -0.01741113 1000 -0.01688774 -0.01694288 -0.01719037 -0.01751943 -0.01741113 1000 -0.01793426 -0.01776215 -0.01731219 -0.01737801 -0.01758842 1000 -0.01793426 -0.01776215 -0.01731219 -0.01737801 -0.01758842 1000

lala 36 0.0375 1 second 1 1 661 4 2.001251 0.799997568130493 -1 1 1 1 -0.01722694 -0.0169379 -0.01718541 -0.01739462 -0.01728297 1000 -0.01722694 -0.0169379 -0.01718541 -0.01739462 -0.01728297 1000 -0.01779624 -0.01751791 -0.0170046 -0.01670304 -0.0171429 1000 -0.01779624 -0.01751791 -0.0170046 -0.01670304 -0.0171429 1000

lala 37 0.01875 0 first 1 1 663 4 1.982501 0.01999831199646 -1 1 -1 0 -0.01855952 -0.01900806 -0.01946364 1000 1000 1000 -0.01855952 -0.01900806 -0.01946364 1000 1000 1000 -0.02016476 -0.01975675 -0.01962955 -0.01976065 -0.02004179 1000 -0.02016476 -0.01975675 -0.01962955 -0.01976065 -0.02004179 1000