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but -0.0093601 0.22789 -0.10275 0.0010893 0.21235 -0.072058 0.12727 0.12465 0.19766 -1.9928 0.2632 0.026763 -0.22417 0.25692 0.14883 0.053247 -0.15217 -0.027059 0.030528 -0.083144 0.15027 0.35123 0.38147 -0.12669 -0.53267 0.0283 0.13941 -0.27543 -0.22266 0.34737 0.17724 0.48166 -0.1538 -0.1426 -1.1158 -0.061697 0.057965 0.059257 0.095402 0.035537 0.21461 -0.020273 0.040761 -0.010186 0.052631 0.13117 0.15777 0.01707 -0.087208 0.25268 0.10264 -0.14904 0.17693 -0.00010061 -0.20949 0.19808 -0.082772 0.038187 0.16946 0.10255 0.20369 0.11244 0.24124 -0.013933 -0.18357 -0.43246 0.52025 0.013146 0.32806 -0.23513 -0.12717 -0.07817 0.10068 0.35882 0.2065 0.076897 0.072923 0.20555 -0.43732 0.31799 -0.057423 0.057313 0.27632 0.32097 0.10126 0.030264 -0.083465 0.14738 0.033931 0.2027 -0.37259 0.26912 -0.35826 -0.087952 -0.11331 0.087556 -0.25428 0.11459 -0.19357 -0.32872 0.071228 -0.31914 0.049079 0.0081954 -0.11576 0.22526 0.011577 0.16477 -0.36257 0.22032 -0.30084 -0.087252 -0.085772 -0.26589 0.1811 0.2642 -0.29298 -0.20144 0.26573 -0.16841 -0.17903 -0.13241 0.16053 0.31679 -0.10761 0.057194 0.084732 0.41265 0.020323 0.16469 0.15206 0.35008 0.22884 -0.1644 -0.026389 -0.053243 0.19386 -0.15379 0.057737 -0.040448 -0.017322 0.24881 0.04396 0.213 -0.57143 -0.20114 0.056608 -0.068939 -0.45727 -0.020379 -0.20664 -0.22247 0.0018761 -0.0099785 0.36522 0.063397 -0.081795 -0.27044 0.13856 -0.13544 0.090242 -0.26056 0.117 -0.030935 0.012228 0.030917 -0.24779 0.045054 -0.046491 0.17115 -0.037521 -0.045547 -0.69095 -0.03524 0.091636 0.021909 0.12897 0.043111 0.14914 0.43582 0.22518 0.44787 0.23662 -0.017949 0.11634 -0.064274 -0.14898 0.0497 -0.0061592 0.19643 -0.17633 -0.023501 0.29687 -0.28918 -0.047388 -0.32385 -0.30458 0.19553 0.011845 -0.068452 1.0012 -0.38008 -0.14341 -0.11469 -0.071685 -0.01039 -0.031741 -0.075 -0.082846 -0.39192 -0.043833 -0.12606 0.24978 0.09445 0.18083 0.05975 -0.10239 0.14583 -0.069324 -0.035552 0.51504 -0.18863 -0.1569 -0.030031 -0.13716 0.0605 0.32018 -0.088265 -0.19297 0.010617 -0.10101 -0.072677 0.15932 -0.25269 -0.15539 0.088428 0.19754 0.28453 0.044039 0.22419 0.16892 -0.025615 0.42901 0.17235 -0.71502 -0.08036 0.24908 -0.070221 -0.3014 0.18592 0.031883 -0.21625 -0.27133 0.1474 0.35278 -0.035009 -0.037825 -0.20458 0.081372 0.01787 -0.32235 -0.098158 -0.0067237 0.084369 -0.38033 0.099705 0.071678 -0.32707 0.012206 0.26527 0.19805 0.15367 -0.17508 -0.027626 0.072013 0.2733 -2.2272 -0.1255 0.27699 0.18007 -0.11475 0.3308 0.17493 0.20648 0.020803 0.058123 -0.19525 0.18281 -0.11414 -0.08809 -0.13864 -0.10893 0.33581 0.19718 0.15393 0.052746 -0.044352 -0.51568 -0.035701 0.0074737

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who -0.52869 0.33011 0.18584 0.076365 0.23219 -0.079635 0.11438 -0.10083 0.0088482 -1.0035 0.43116 -0.55155 0.024917 -0.14793 0.13188 0.32479 -0.17254 -0.17576 0.084429 0.059711 0.06035 0.43524 0.55708 -0.12386 -0.79099 -0.073769 -0.00066052 0.23981 0.16215 -0.18128 0.12174 0.47643 0.15281 -0.15503 -1.1876 -0.60945 0.066989 -0.23907 0.25612 -0.32022 0.13164 -0.27011 -0.01375 -0.33984 -0.43265 -0.012034 0.032741 -0.19505 -0.19058 0.061178 0.030273 -0.27032 0.39509 0.18725 -0.16909 0.28356 0.074812 0.1884 0.18402 -0.17767 -0.06684 0.3067 0.32777 0.50307 -0.11682 -0.68132 -0.1311 0.13593 -0.13139 -0.48678 0.40683 0.075085 -0.051559 0.10649 -0.049639 0.071887 0.13743 0.10007 -0.49906 -0.057475 0.049704 0.075566 0.079101 0.37876 -0.12782 0.26067 0.15291 0.24481 0.2849 -0.031059 -0.56307 0.42621 -0.31093 0.25537 0.3533 0.15737 -0.18639 -0.21573 0.079166 -0.27852 0.20279 -0.28834 0.069078 -0.44421 0.35206 0.26583 0.15567 -0.077413 -0.14307 -0.040879 0.21576 0.027244 0.1601 -0.069212 0.29884 0.4418 -0.27599 -0.50072 -0.10487 -0.015225 0.0030583 0.50518 -0.25694 0.086538 0.19282 0.26257 -0.21488 0.11291 0.5123 -0.076336 -0.17369 -0.29916 -0.083653 -0.072774 0.25645 0.14158 -0.056504 -0.35179 -0.10644 0.1773 0.29617 0.21559 0.011576 0.40103 -0.45824 0.40283 0.57215 -0.078387 -0.26627 -0.25498 0.29153 -0.12873 0.21188 0.16055 0.21709 0.30572 -0.35158 -0.24462 0.37005 -0.13628 0.036756 -0.28703 0.42655 0.012555 -0.19655 -0.11882 0.16284 0.074346 0.34722 -0.1629 -0.1229 -0.42121 -0.76731 0.027421 -0.062564 0.061513 -0.32056 -0.087375 -0.34481 1.2067 0.078169 0.61287 0.14182 0.12587 0.13201 0.12762 -0.77192 -0.099071 0.60494 0.48514 -0.22097 -0.28738 -0.078852 -0.027536 0.16275 -0.019226 -0.20733 0.017371 0.11671 -0.16199 1.3116 0.16443 0.37306 0.22835 0.23256 0.0026622 -0.27516 0.55381 0.19714 0.085085 0.41366 0.017415 0.31506 -0.20423 0.34401 0.10434 -0.18686 0.16097 -0.25199 -0.028972 0.28388 -0.10167 0.29871 -0.50066 0.20685 0.0042586 -0.0046319 0.051688 -0.14739 0.29328 -0.021314 -0.070762 0.39961 0.31388 -0.11841 0.45961 -0.16813 0.27194 -0.42014 0.040307 0.32621 0.089034 0.36667 0.23726 -0.01013 -0.16042 0.36453 -0.39552 0.10041 0.3527 0.28855 -0.14983 -0.16313 0.32095 1.188 -0.021224 0.23644 -0.12328 -0.12638 -0.061941 -0.32466 -0.12144 0.091337 0.35892 -0.32695 -0.11588 -0.15173 0.11625 -0.10707 0.29487 -0.30895 0.011945 0.42062 0.014355 -0.023419 0.09262 -2.1464 -0.34229 0.060832 -0.030529 -0.02578 0.040308 0.44113 0.68226 -0.20241 0.56946 0.046796 0.54494 -0.11975 0.18105 0.10091 -0.26906 -0.19273 0.01288 -0.014196 -0.035858 0.1438 -0.24183 -0.42103 0.30898

they -0.26625 0.47964 -0.38818 0.039296 -0.020338 0.1686 0.31585 0.45174 0.28882 -1.8574 0.1042 -0.39298 -0.23483 0.087225 0.16783 0.17545 0.16778 -0.27102 0.056889 -0.22041 -0.020767 0.22512 0.51684 -0.20107 -0.41418 -0.093061 0.12105 -0.30317 -0.25972 0.26204 0.11659 0.20388 -0.16771 -0.12749 -1.0104 0.10608 -0.14708 0.43219 0.2354 -0.10528 -0.044103 -0.32034 -0.092933 0.20956 0.080815 0.35965 0.045295 0.13698 0.064083 0.11895 0.086607 -0.32393 -0.021992 -0.30357 0.017027 0.45708 -0.013127 0.26219 0.094765 0.13963 0.16302 -0.090915 0.23098 0.48729 -0.14131 -0.47962 0.24063 0.14303 -0.12603 -0.26861 0.15666 0.11863 -0.17795 0.37785 -0.016425 0.07712 0.14022 0.1406 -0.062629 -0.13203 -0.25589 0.057871 0.3396 -0.032114 0.035126 0.159 -0.12384 0.39202 0.078883 0.29796 -0.44131 0.39671 -0.21372 0.021356 -0.1208 0.23718 -0.49342 -0.13932 0.072485 -0.32701 0.31643 -0.17372 -0.20214 0.12638 0.0012871 0.102 0.16934 0.042035 -0.11136 0.30414 -0.049815 -0.30997 0.09559 -0.32313 0.15677 0.43731 -0.30181 -0.24033 0.35022 -0.19427 -0.089117 -0.58989 0.19547 0.2799 -0.17859 0.15756 0.0088832 0.1478 0.15577 -0.11193 0.018819 -0.10861 0.25189 0.099311 -0.25476 0.16634 0.21193 -0.24235 -0.040415 0.16546 -0.1443 0.13002 -0.12345 0.17074 -0.34722 0.048593 0.24775 -0.018459 -0.10089 0.088433 -0.33036 0.026864 0.036099 -0.098284 0.17065 0.090102 -0.23993 -0.34252 0.18927 -0.2196 -0.12159 -0.34413 -0.0067177 -0.032959 0.068675 0.33164 -0.099433 -0.030839 0.18564 0.11523 0.074203 -0.11162 -0.36385 0.15301 0.084523 0.0086754 -0.22075 0.63111 0.044935 0.82095 0.22 0.063324 0.25182 0.16715 -0.062336 0.11698 -0.2203 0.43544 0.67348 0.013789 0.080617 0.085087 0.33098 -0.24329 0.25222 -0.22024 -0.042539 0.26565 0.14581 -0.21546 0.72029 -0.27071 -0.063778 0.28113 0.2988 -0.13017 0.308 0.31928 -0.083157 -0.37102 -0.089416 0.26544 0.079694 0.36569 0.10879 0.062947 0.42146 0.47595 -0.08354 -0.032281 0.42548 -0.042148 -0.026053 -0.19134 -0.23835 0.097171 0.26999 0.046118 -0.12611 -0.17206 -0.097765 -0.025364 -0.10916 -0.55308 -0.17859 0.11427 -0.07081 0.15873 -0.23741 0.02136 0.02376 0.13515 0.68325 0.28773 -0.72484 -0.13002 0.45516 -0.092926 0.17352 0.32383 0.21402 -0.39301 -0.2495 0.34435 0.56643 0.29879 0.16868 -0.041737 -0.11503 0.26914 -0.032305 -0.51355 0.10059 -0.013398 -0.049054 0.0074749 -0.43329 -0.62059 -0.0010929 0.15261 0.15763 0.078986 0.18794 0.19056 -0.019385 0.086288 -2.9523 -0.11787 0.27435 0.080081 -0.33813 0.12535 -0.091461 0.15373 -0.32981 0.19537 0.1114 0.10156 0.073006 -0.25818 0.034971 -0.45354 0.031174 -0.10057 0.068828 -0.10153 -0.0012324 -0.51561 0.010936 -0.0041424

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since 0.13211 0.0090394 0.46431 0.1606 0.28924 -0.014632 -0.30926 -0.10292 0.31973 -2.0459 0.10791 0.27123 0.13314 -0.058571 -0.15509 0.048896 0.088392 0.30305 -0.29653 -0.25901 0.05679 0.12644 0.20284 -0.25638 -0.037751 -0.21405 -0.37302 -0.62119 -0.21192 0.30776 -0.045039 0.037847 -0.24712 0.27496 -0.63936 -0.49456 -0.028717 -0.0032215 -0.013735 0.26516 0.32564 0.064728 -0.2351 0.36589 -0.44705 0.17955 -0.11482 0.1549 -0.10383 0.62862 0.31921 -0.23131 0.094226 0.40421 0.24062 0.12679 0.33323 0.077328 0.014605 -0.1576 -0.5275 0.3134 -0.20227 -0.27952 0.034969 -0.87208 -0.14213 0.4555 -0.17681 -0.14652 -0.059761 0.28582 -0.25563 0.38177 -0.22487 -0.068309 0.47532 -0.18094 -0.25252 0.2091 -0.24901 -0.065128 0.0021629 0.23805 0.61618 0.20657 -0.25469 0.035644 -0.17318 -0.028714 -0.27251 0.23214 -0.19296 0.24268 -0.32494 0.1661 -0.21195 -0.14925 0.19067 -0.086262 0.13095 0.31046 0.4036 0.053734 -0.4541 0.010838 0.097573 0.43813 0.010846 0.23252 -0.31916 -0.21865 -0.27982 -0.43122 -0.097152 -0.14188 -0.072048 -0.13806 0.11253 -0.34609 0.1364 -0.26739 -0.039318 0.055201 0.091682 0.20343 -0.2353 -0.019899 0.078946 0.25289 -0.51216 0.48331 0.22851 0.016714 -0.17203 0.25137 -0.040806 0.3659 -0.20925 0.36189 -0.17578 0.07323 -0.27501 0.42202 -0.257 -0.089301 0.18309 0.23126 -0.25148 0.24272 0.60626 -0.22518 -0.16584 0.35556 0.17188 -0.13609 -0.26827 -0.22873 0.092073 0.14638 -0.25929 -0.10668 -0.42344 0.41967 -0.099641 0.2105 0.15299 -0.33949 0.29688 0.25902 0.2193 0.30839 -0.45741 0.33141 -0.062638 0.15704 -0.16822 -0.08904 -0.17336 0.84967 -0.24842 0.55637 -0.11666 0.078291 0.077282 0.26932 -0.57344 0.092956 -0.1903 0.059677 -0.22987 -0.14776 0.14338 -0.35378 0.069867 -0.18014 0.15632 0.41413 0.24466 0.26803 1.2483 -0.062845 0.25827 -0.28591 0.1135 -0.28012 0.012941 0.04744 -0.040006 0.46812 0.11734 0.051114 0.19764 -0.023053 0.51661 0.10501 -0.46826 0.029101 -0.12687 0.014925 0.35634 -0.19759 -0.28962 -0.034161 0.18104 -0.22053 0.22817 -0.04389 0.06151 0.03079 0.16465 -0.19948 -0.24212 -0.32617 0.012706 -0.12972 0.70238 0.20622 -0.073722 -0.12352 -0.3164 -0.19162 0.62095 -0.1027 -0.38708 -0.3003 0.34668 0.13913 0.22665 0.16101 -0.019558 -0.17731 0.10697 0.13216 0.099216 -0.080098 0.50482 -0.24657 0.15839 0.11104 -0.50137 0.33959 -0.16193 -0.17469 -0.33071 0.26133 -0.1274 -0.20476 0.39536 0.0026537 -0.29445 0.57296 0.15895 -0.38139 0.37973 -0.15272 -2.1216 -0.41048 0.18469 0.61325 -0.36356 -0.43427 0.051726 -0.023941 -0.085872 0.11516 -0.65209 -0.029655 -0.15416 0.085021 0.10432 -0.21016 0.26107 0.085519 0.17147 0.85416 0.069214 -0.64911 0.41039 0.080164

many -0.15507 0.28422 0.31191 -0.19596 0.12573 -0.15209 0.14548 0.33711 -0.093931 -1.4419 0.10174 0.19289 -0.17298 0.23798 0.53947 -0.37829 -0.33783 -0.06036 0.16236 0.13202 0.063932 0.10085 0.54784 0.29216 -0.42579 0.035594 -0.17982 0.28462 -0.054354 0.3454 0.56126 0.5283 -0.51691 -0.14638 -0.66691 -0.37467 0.079261 0.17715 0.27367 -0.37634 -0.042862 -0.52566 0.12777 0.14006 0.016859 0.25457 0.042743 -0.073537 -0.31344 0.22237 0.15619 -0.56036 0.4296 0.072651 -0.088996 0.23558 -0.12999 0.15094 0.27648 0.49983 0.23577 0.20578 0.35076 0.35698 0.16593 -0.30547 0.35538 0.51346 0.037179 -0.096642 -0.14543 -0.23889 -0.076047 0.20895 0.069223 -0.023322 0.078997 0.076464 -0.41642 -0.20492 -0.12762 -0.18402 0.15979 0.089599 0.18275 0.40419 0.31797 -0.072829 0.28955 0.29456 0.04775 0.28954 -0.27151 0.19328 0.21686 0.16109 -0.037482 -0.31899 0.3044 -0.25218 0.24004 -0.15585 0.16922 -0.11815 -0.41201 0.2253 -0.16233 -0.15321 -0.445 0.30472 -0.24093 -0.24607 -0.015409 -0.19738 0.15314 0.1096 -0.13948 0.080906 -0.30998 -0.12037 0.093754 -0.18125 0.11985 0.564 0.059454 0.32391 -0.45364 0.16359 0.20243 -0.25872 -0.25309 0.076946 0.29036 0.053542 -0.092019 -0.49879 -0.058798 -0.044847 0.21417 0.12484 -0.25629 -0.05702 -0.13347 0.61864 -0.073882 0.051746 0.21659 -0.11478 -0.18546 0.18322 -0.088982 -0.28063 -0.27916 0.059794 0.1791 0.16413 -0.28869 0.20969 0.31928 -0.30095 0.048623 -0.1288 -0.054217 0.29101 -0.32705 0.28476 0.057349 0.14773 -0.16863 0.040982 0.04214 -0.20749 -0.95648 0.29489 -0.046888 -0.060317 -0.17068 0.18846 -0.27859 0.77472 -0.067064 0.075697 0.30004 -0.16774 0.23384 0.15131 0.011051 -0.085912 0.37694 -0.15905 -0.41811 -0.20997 0.17167 -0.19505 0.11969 -0.3123 -0.088378 -0.23607 -0.13798 -0.1101 0.411 -0.048017 0.11181 0.07532 0.20162 0.13526 -0.11794 0.3409 0.14639 -0.17869 0.157 0.15539 0.39695 -0.042569 0.28163 0.11572 0.12647 0.2755 -0.018551 0.042987 0.53939 -0.24258 0.016287 -0.24724 0.24333 0.24491 0.27945 0.15831 -0.2827 -0.29494 0.033901 0.2089 -0.30873 0.093163 0.12584 0.32798 0.25815 0.18998 -0.74762 0.0058797 -0.28871 0.50162 0.45636 0.0545 -1.1485 -0.15565 -0.027837 0.13609 -0.16953 0.51329 0.13296 -0.25486 -0.0491 0.00491 0.49126 0.049547 -0.058123 0.057348 -0.19905 -0.037507 -0.10662 -0.12714 0.43638 -0.094561 0.25513 -0.31415 -0.63804 -0.17754 0.19695 0.37949 -0.058079 0.57033 0.045701 0.017218 0.075382 0.0051216 -2.7359 -0.099892 0.33327 0.22997 -0.20159 0.040204 0.11915 0.054997 -0.13748 0.21606 -0.058659 0.30739 0.21953 -0.037842 -0.12425 -0.53169 -0.03767 0.15068 -0.13913 -0.088808 -0.22713 -0.54562 -0.14735 -0.31493

while -0.19472 0.18836 0.11739 -0.0018991 -0.18963 -0.067638 -0.13963 -0.036326 -0.016799 -1.482 -0.0027629 0.098703 0.059868 0.15742 0.14054 0.13313 -0.13587 0.079241 -0.057048 -0.33121 -0.10595 0.31271 0.43222 -0.09931 -0.1809 -0.23958 0.070335 0.057132 0.049771 0.16937 -0.14879 0.35118 0.32477 0.063851 -1.2043 -0.38819 0.19153 0.0019014 -0.15201 0.22219 0.13716 -0.042525 -0.33781 -0.10667 -0.14212 0.02588 0.38361 0.36539 -0.04278 0.077897 -0.056149 -0.26875 0.24329 -0.0047278 -0.0023142 0.1245 -0.0049689 0.033361 0.13893 -0.0036135 -0.04082 0.053111 0.38276 0.11413 -0.11556 -0.67151 0.10093 0.016463 0.022443 0.034206 -0.11453 -0.052428 0.030135 -0.059207 0.024909 -0.016277 0.16996 0.19266 -0.24422 0.075231 0.1379 -0.2558 -0.091647 0.23055 0.079488 -0.0055318 -0.011481 0.14759 0.14456 0.086181 0.2894 0.12176 -0.090553 0.22209 -0.057667 -0.32162 -0.32202 0.030178 -0.0632 -0.51 0.025363 0.03158 -0.21081 -0.32171 -0.12988 0.46144 0.20522 0.38018 -0.46028 -0.055502 -0.059889 -0.23684 -0.017002 -0.026099 0.18669 0.19199 -0.14562 0.09659 -0.061454 -0.056896 -0.5113 -0.0032049 -0.10491 -0.044255 -0.37002 -0.21858 -0.1068 -0.22429 0.27597 -0.23302 -0.42686 0.00054869 0.28455 0.021347 -0.054664 0.066111 0.15381 -0.12572 0.2712 0.33996 0.25948 0.18138 -0.032012 0.21576 -0.35938 0.17972 0.099849 -0.28064 -0.033303 -0.084656 0.28755 -0.17199 -0.094199 0.13209 0.44943 -0.19775 -0.51901 -0.04981 -0.0089386 0.050636 0.47966 -0.60549 0.17089 -0.18651 0.036259 0.18433 -0.1224 -0.042995 0.10503 0.24983 0.10062 -0.20852 -0.33951 0.18636 0.09188 -0.028719 0.072556 0.20066 -0.31819 0.65279 -0.10925 0.2003 0.012181 -0.14259 -0.050102 -0.017363 -0.006974 0.16336 -0.080266 -0.17524 0.013976 0.15656 -0.32603 -0.33087 -0.27052 -0.13885 -0.16769 -0.14385 0.24883 -0.10426 0.79906 -0.29098 -0.17864 0.41688 -0.074282 0.077736 0.063283 -0.094733 0.10527 -0.12301 -0.027754 0.13078 0.042556 -0.051533 0.42722 0.24317 -0.20954 0.3454 -0.11758 0.17618 0.30023 -0.098725 -0.05165 0.099928 -0.36114 0.084246 0.19471 -0.15502 -0.15988 0.093713 -0.055386 -0.053721 0.095336 0.33402 0.46005 -0.26252 0.11194 0.30805 -0.16688 0.31467 -0.10996 0.60206 0.23838 0.34277 -0.37964 0.002009 0.5756 -0.21853 -0.15855 0.3427 0.033626 -0.022984 0.29521 0.0050213 0.16369 -0.1908 -0.34195 -0.1934 -0.15975 -0.008415 0.15673 -0.12553 -0.051382 0.11615 -0.060482 0.44293 0.022198 -0.29353 -0.42204 0.21842 -0.077585 -0.10179 -0.030344 0.28122 -0.1029 0.15925 -1.8687 -0.33726 0.086103 0.19028 -0.41232 0.042654 -0.07032 -0.37245 0.026863 0.45806 -0.37607 0.53417 0.11403 -0.2373 0.025681 0.024612 -0.035385 0.022309 0.26702 0.4179 0.0064943 -0.38294 -0.25358 -0.12843

where -0.51369 0.50502 -0.039881 -0.26528 -0.16697 0.23091 0.23279 -0.0091991 0.1669 -1.3963 -0.0036446 0.033718 0.022864 0.082144 0.19963 0.10847 -0.49997 -0.17094 0.12348 -0.074317 -0.025484 0.32624 0.50641 -0.55694 -0.43176 -0.10346 0.32605 0.19733 -0.3921 0.15175 0.23033 0.045672 -0.35131 0.47108 -0.24673 -0.10171 -0.1497 -0.039292 -0.48296 -0.38066 -0.014226 -0.53625 -0.33421 0.23372 -0.19318 0.054128 0.34851 0.24068 -0.055696 0.34372 0.025941 -0.25521 0.19746 0.097996 0.30323 0.050731 -0.11431 0.034469 0.23253 -0.017021 -0.094599 -0.06248 0.39344 0.28202 -0.016055 -0.48906 0.11432 0.25729 -0.094022 -0.071059 -0.074808 -0.039591 -0.14913 -0.10561 -0.47521 -0.039489 0.088501 -0.058646 -0.18929 -0.31581 0.11228 -0.22751 -0.094652 -0.10093 -0.20754 0.092886 0.093109 0.02669 0.080298 0.044669 0.037931 0.20937 -0.03622 -0.16924 0.023949 0.058466 -0.034268 -0.13189 -0.21878 -0.54804 0.25839 0.21677 0.00034522 0.226 -0.26826 0.47753 0.78059 0.35526 -0.12199 0.28106 -0.072994 -0.79044 0.034032 -0.061018 -0.0051319 0.1478 0.17658 0.040862 -0.29617 -0.0037941 0.20082 -0.03963 0.12158 0.1103 0.29765 0.18268 0.036413 -0.25024 0.23397 -0.091884 0.042028 0.11458 0.29972 -0.22914 0.018369 -0.32108 0.0026725 0.019201 0.0072575 0.068829 0.177 -0.1668 -0.38309 0.1998 -0.48591 -0.44718 0.54602 -0.21317 -0.43415 0.16129 0.2214 0.0060356 0.20028 -0.026369 0.42227 -0.030493 0.11222 -0.019765 0.47002 -0.07416 0.19907 -0.24469 0.12352 -0.052297 -0.017263 -0.052472 0.27656 -0.3955 0.0134 0.20014 -0.0061983 -0.0027917 -0.30622 0.037698 -0.1326 0.34021 -0.036533 -0.00051907 -0.045522 0.25267 0.00055978 0.49555 -0.12401 -0.02819 0.36046 0.068893 -0.2507 0.37406 0.22795 0.19679 0.12182 0.054364 0.10715 -0.21045 0.23376 -0.086757 0.059817 -0.029444 -0.42082 -0.012973 1.4066 -0.20096 0.11904 0.19607 0.14607 -0.3497 -0.023465 0.22593 0.13606 -0.1005 -0.015114 0.23844 0.24159 -0.25914 0.053386 0.40195 -0.012732 -0.011912 -0.037132 -0.11086 0.33898 -0.036439 0.084158 -0.15174 -0.19033 -0.2564 0.015571 -0.12603 -0.073167 -0.080291 0.18875 0.06778 0.14324 -0.21792 0.20475 0.179 0.17787 0.19336 -0.081237 0.1833 -0.096642 0.072635 0.51635 0.24022 -0.47286 -0.3619 0.077693 0.11419 -0.13202 0.28593 0.20318 -0.0057642 -0.24232 0.17621 0.37416 0.24609 0.038502 -0.21721 0.025831 0.17445 0.23232 -0.39596 0.23061 -0.26313 0.085634 -0.23679 -0.19392 0.015977 0.25876 -0.044308 -0.57316 -0.08326 0.082753 0.20613 0.035211 0.0099125 -2.3042 -0.1502 0.29709 0.32191 -0.74416 -0.21553 -0.33644 -0.18838 -0.3015 0.48585 -0.053338 0.22684 -0.19177 -0.028475 0.14525 -0.15988 0.10909 0.047691 -0.01537 0.13058 0.38774 -0.32947 -0.28606 0.39605

states 0.054331 -0.26916 0.036406 -0.20722 -0.053806 0.36629 -0.56936 0.26929 0.29027 -1.6434 0.57284 0.11846 -0.30659 -0.18001 0.15906 0.27473 -0.26778 -0.32999 -0.22678 -0.20861 0.41677 0.22535 0.65964 0.5518 -0.51315 -0.1709 0.01866 0.013971 -0.48936 0.034127 -0.22301 0.32121 0.18528 -0.053735 -0.64208 -0.17936 -0.087675 -0.088443 -0.81567 -0.090869 -0.67693 -0.31138 -0.17191 0.69282 0.0062633 -0.20594 0.24541 0.13985 0.17919 0.0043057 0.0029432 -0.36997 0.39234 0.22233 -0.25675 -0.29182 -0.29821 0.54914 0.099709 0.053866 0.11875 0.40835 0.39347 -0.49661 -0.011407 -0.66668 0.082156 0.7204 -0.063612 0.32935 -0.012979 -0.26496 -0.030454 0.042544 -0.40901 0.10573 -0.57667 0.29539 -0.73047 0.18409 0.33238 -0.32106 -0.22081 -0.0053203 -0.042198 -0.29922 0.082444 0.0051782 0.017671 -0.47688 -0.46387 0.050652 0.25375 -0.027681 -0.31682 -0.26188 -0.46389 0.46634 -0.62148 0.3616 0.11813 -0.18967 0.23063 -0.1335 -0.29373 0.23389 -0.06321 0.57091 0.17243 0.19213 0.080725 -0.23681 0.16781 0.1444 -0.27617 -0.12129 -0.056471 0.1946 0.039906 0.31699 -0.11343 0.36043 -0.069881 -0.083211 -0.076221 0.53099 -0.47755 -0.12648 0.17787 0.1589 -0.40759 0.32009 0.64917 -0.10916 -0.25661 0.006434 -0.50382 0.39298 -0.15774 0.15363 -0.13815 -0.21939 0.19044 0.076789 -0.65679 0.18989 0.059113 -0.029004 0.080913 0.12873 0.73154 -0.39444 -0.10271 0.14635 -0.066805 -0.16625 -0.55516 0.08815 -0.080933 -0.027073 0.38298 0.18334 -0.019682 -0.11809 0.70948 -0.31423 0.18313 -0.31353 -0.022373 0.35148 0.55484 0.048736 -0.53547 0.35909 0.58989 -0.1307 -0.090259 0.60459 -0.066955 0.61826 0.10706 0.25744 -0.13313 -0.16057 0.13205 -0.29808 -0.82791 -0.0085025 0.13627 0.019192 -0.10889 0.034951 0.29705 -0.0092966 -0.17016 -0.070109 0.92649 -0.42564 0.1589 -0.24716 0.92944 0.12184 0.10893 -0.087908 -0.26847 0.083766 -0.035406 0.44075 -0.37513 0.12447 -0.25881 0.063071 0.24141 0.63102 0.059635 -0.13849 -0.26762 0.44894 -0.15194 0.21315 0.29126 -0.32439 0.035749 -0.11287 0.36088 0.5174 0.23683 -0.048725 0.16141 -0.22628 -0.021627 -0.24932 0.55115 0.37764 -0.37202 0.045847 -0.11485 0.18006 0.47688 -0.12986 -0.93175 0.6432 0.24759 0.20498 -0.21003 -0.26075 0.026405 0.10368 0.034953 -0.36032 -0.13509 -0.28647 -0.12178 0.51848 0.10203 -0.5501 -0.54258 0.40801 -0.12962 0.44021 0.21978 0.31612 0.13325 0.043381 0.1352 -0.18399 -0.15725 0.1762 0.11192 0.028059 0.21549 -0.050122 -0.32775 0.34094 0.004674 -0.032235 -2.4713 0.0039318 1.0421 0.50593 0.23212 -0.35342 0.11446 0.12118 0.050954 0.28213 -0.31007 0.74037 0.11485 0.2384 0.21838 -0.40861 0.59812 0.30782 0.16411 0.6255 0.27342 -0.34046 0.032292 -0.49749

because 0.15859 0.16861 -0.061036 -0.13251 0.12573 -0.038778 0.22693 0.36409 -0.07907 -2.2166 0.18187 -0.27144 -0.18112 0.00014013 -0.069676 -0.24638 -0.078672 -0.12765 0.027906 -0.20054 0.095348 0.18524 0.21183 -0.28266 -0.40318 -0.12407 -0.025046 -0.337 -0.31046 0.26917 0.085745 0.49854 -0.27834 -0.16202 -0.99077 0.020962 -0.27032 -0.1623 -0.040149 0.077511 0.034161 -0.22196 -0.069783 -0.147 -0.10129 -0.045976 -0.0052715 0.092695 0.11254 0.28461 0.3739 -0.44853 -0.1863 -0.099241 -0.29861 0.085749 0.068909 0.1222 0.27774 0.2647 -0.032545 0.23117 0.084048 0.26992 -0.26757 -0.45759 0.18645 -0.004423 0.066206 0.027371 -0.071587 -0.038328 0.088574 0.25699 0.12443 -0.28721 0.30753 0.25374 -0.39824 0.12197 -0.32017 -0.20461 0.024543 0.14083 0.067306 0.0039399 0.17899 0.13942 -0.018511 0.33608 -0.4675 0.39656 -0.28565 -0.21892 0.031729 0.11233 -0.3 -0.015834 0.0014349 -0.37935 0.17794 -0.16643 -0.047506 -0.030711 -0.096822 0.18323 0.047509 0.06462 -0.42951 0.39963 -0.34783 -0.15204 0.012407 -0.28043 0.36396 0.18526 0.053171 -0.13769 0.020835 -0.12983 0.065959 -0.32494 0.22135 0.063805 0.35643 -0.031089 0.167 -0.02226 0.1705 0.11017 0.085062 0.37647 0.35557 -0.16193 0.12835 -0.065938 -0.067525 -0.14773 0.067699 0.075703 0.029848 0.20723 0.093799 0.1698 -0.41508 -0.42411 0.042671 0.030737 -0.14206 -0.076477 -0.24205 -0.33462 0.089334 -0.066112 0.13268 -0.01728 0.090628 -0.04537 0.19166 0.12041 0.18464 -0.31324 -0.0086093 0.21635 0.13919 0.016948 -0.06006 0.036297 -0.0079518 0.072327 0.14366 0.39135 -0.77727 0.014022 0.02741 -0.11117 0.19975 0.061354 0.040834 0.58666 0.24601 0.1985 0.1038 -0.051546 -0.099273 0.037535 0.095608 0.060896 0.10442 0.13921 -0.24064 -0.15531 0.19218 -0.14179 -0.049189 -0.37684 -0.1506 -0.09141 0.071858 -0.17901 0.95665 -0.31286 -0.13743 -0.17724 0.10173 0.092495 0.19229 0.0048767 0.11088 -0.1666 -0.09561 0.028059 0.33924 -0.045536 0.0048779 0.073333 -0.10918 0.11414 0.21494 -0.016714 0.23836 -0.28834 0.056583 -0.096842 0.2118 0.0035476 0.1743 -0.013474 -0.15318 -0.025126 0.11219 -0.10967 -0.063199 -0.10066 -0.22507 -0.091152 0.21927 0.03937 0.17478 -0.11444 0.22411 0.031559 0.4858 -0.10723 -1.1691 -0.027362 0.10764 -0.058098 0.015672 -0.19186 0.14488 -0.049877 -0.36614 0.071572 0.2971 0.028045 -0.26438 -0.18119 0.14516 -0.18375 -0.25181 -0.044507 -0.039211 -0.023527 0.041456 -0.0031244 0.071724 -0.11293 -0.10664 0.051202 0.20399 0.18632 -0.059344 -0.020985 -0.082635 0.19032 -2.4036 -0.17126 0.31923 0.58825 -0.38747 0.22849 0.092061 0.28676 -0.11393 0.13976 0.14658 0.10729 -0.081268 -0.19328 0.14043 -0.24126 0.28548 0.10773 0.10256 -0.27882 0.062751 -0.41687 0.045114 0.037932

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these -0.19491 0.14845 -0.052926 -0.13513 -0.016612 0.33247 0.070394 0.48603 0.30497 -2.1388 -0.00083306 -0.092347 -0.2357 0.034815 0.23275 -0.2033 -0.11923 -0.36705 -0.078633 -0.021259 0.083718 0.27267 0.47158 0.2927 -0.17019 0.26172 -0.19765 0.14489 -0.025827 0.28067 0.17508 0.3151 -0.53871 -0.38818 -0.59147 -0.032206 0.15814 0.26621 0.13102 0.15029 -0.25659 -0.20281 -0.20105 0.10958 0.083468 0.24111 -0.0097007 0.36566 0.049427 0.20697 0.041066 -0.088781 0.055827 -0.03975 0.010017 0.31412 -0.2758 0.18778 0.01013 0.34874 0.58278 -0.11129 0.30351 0.30585 0.32643 -0.11465 0.33819 0.54249 -0.32928 0.32821 0.10604 -0.28656 -0.017062 0.11575 -0.16311 -0.11618 0.17332 0.20623 0.0063351 -0.34926 -0.21647 -0.14516 0.40992 -0.041487 -0.10062 0.52092 0.051274 0.21735 0.097251 0.54651 -0.1067 0.35776 -0.28423 0.1302 0.04715 0.30725 -0.14923 0.15844 0.41509 -0.31036 0.23128 -0.17286 0.033559 0.11781 -0.49195 -0.144 -0.21136 -0.023307 -0.088595 0.26603 -0.042244 -0.44143 -0.12009 -0.4125 -0.11547 0.08349 -0.068067 0.23112 -0.19813 0.006339 0.23229 -0.091652 0.035167 0.29021 0.066589 0.23424 -0.33919 0.54193 0.044985 -0.24124 -0.0012207 0.055886 0.18777 0.16853 -0.19326 -0.48243 0.094016 0.002339 -0.2297 0.16091 -0.31554 -0.023086 0.083786 0.2138 0.066739 -0.016117 0.048069 0.14775 0.12436 0.08554 -0.20179 -0.047811 -0.1554 -0.21742 0.15455 -0.10328 -0.051542 0.054463 0.15664 -0.4234 0.11202 -0.12108 0.044233 -0.087793 -0.25185 0.34512 0.023746 0.072687 -0.053299 0.35189 0.26353 -0.10951 -0.42247 0.2744 -0.23657 -0.24333 -0.084818 0.17768 -0.23054 0.074559 0.037168 -0.20654 0.28855 -0.0052442 0.083704 0.064956 -0.060084 -0.010296 0.48661 -0.35979 0.028392 0.15952 0.48427 0.0079471 0.035757 -0.099701 0.093836 -0.22872 0.051165 -0.52903 0.26159 -0.09204 -0.29425 -0.11575 0.37106 -0.035481 -0.19519 0.3861 -0.087532 -0.48134 0.23554 0.31503 0.28248 -0.16448 -0.22128 -0.016691 0.59698 0.39475 0.065636 -0.087777 0.035489 -0.25719 0.094611 -0.21361 -0.04413 0.27374 0.28598 0.19002 -0.20494 -0.29141 -0.41454 0.1029 -0.066786 -0.58154 -0.046687 0.33357 0.11044 -0.19706 -0.39357 0.3207 -0.34469 0.2869 0.32849 0.39888 -1.3339 -0.22371 0.081503 0.16599 -0.094618 0.30584 0.16023 -0.35007 -0.13086 -0.086706 0.27577 0.1232 0.14665 0.098429 -0.3497 0.062059 -0.021631 -0.19923 0.42077 -0.020782 0.19681 -0.12635 -0.50304 -0.1111 0.037367 0.34657 0.37847 0.17832 0.11492 0.42027 -0.041813 0.35347 -2.4262 0.025848 0.56376 -0.021577 -0.099609 0.21173 0.057507 0.38141 -0.35248 0.18233 0.11796 0.23365 0.17232 -0.5061 -0.37864 -0.36081 -0.12878 -0.071845 -0.078152 0.17561 -0.3084 -0.31865 -0.066716 -0.17592

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around -0.46957 0.0008946 -0.030859 -0.10772 -0.025968 0.40818 0.21877 0.38224 0.10542 -1.6418 -0.11361 0.29112 0.057045 0.19972 0.29161 0.36645 -0.45657 0.45424 -0.093902 0.33172 0.29906 0.33822 0.28111 -0.14231 0.18127 -0.0048562 -0.11254 -0.024092 -0.25464 0.50679 0.09807 0.16323 -0.48159 0.55863 -0.67272 -0.025186 0.16396 0.46568 -0.088058 -0.11493 -0.11429 -0.58139 -0.2528 -0.14828 -0.059308 0.065777 0.68578 -0.17532 0.11499 0.51602 0.12799 -0.24314 0.039299 -0.22711 0.021035 -0.11355 0.22614 0.44653 0.045858 0.39294 0.32922 -0.32318 0.016753 0.0031543 0.33116 -0.36724 -0.18486 0.13435 -0.27463 -0.443 0.1194 -0.21831 -0.10149 -0.039836 -0.071448 -0.046975 0.61041 -0.12065 0.25633 -0.28653 0.10036 -0.51714 -0.06605 0.38137 -0.22724 0.27829 -0.079136 -0.070728 0.079622 0.16471 0.37691 -0.021869 -0.090739 0.095307 -0.38116 -0.10912 -0.29359 0.26243 0.16319 -0.1046 0.066199 0.63899 -0.38375 -0.042407 -0.27142 -0.16052 0.59565 0.10137 -0.4329 0.48108 -0.51071 -0.88633 -0.50043 -0.25798 -0.088804 0.14632 -0.14803 0.35881 0.0054618 -0.37817 -0.17291 -0.31032 0.066154 0.27388 -0.27017 0.4255 -0.074769 0.3093 0.29638 -0.31803 -0.19336 -0.027039 0.12561 -0.14803 -0.3148 -0.018404 -0.25573 -0.42297 0.040748 -0.19076 -0.68351 -0.28184 -0.27021 0.070201 -0.29012 -0.26594 -0.19717 -0.32002 0.004742 -0.11524 0.66002 0.11378 -0.11148 0.12087 0.52162 -0.11791 -0.12992 0.17081 0.085391 -0.088346 -0.33455 -0.3502 -0.2521 -0.16002 -0.032652 -0.25876 -0.28 0.29041 0.30186 -0.12489 -0.21711 0.072359 -0.083752 0.20234 0.23777 -0.30112 -0.61765 0.063973 -0.26549 -0.0015493 -0.20187 -0.11446 0.07701 0.012621 0.39114 -0.078945 0.14867 -0.082292 0.14964 0.0035121 -0.16081 0.33898 0.063856 0.11834 0.037017 -0.48373 -0.29696 -0.2429 0.18681 -0.29324 1.1367 -0.023677 0.18757 0.48279 0.18126 0.23252 -0.077086 -0.55901 0.22912 0.085153 0.12827 0.073527 0.41536 -0.53659 -0.15582 0.21127 -0.24388 -0.047174 -0.51105 0.026235 0.57877 -0.31276 -0.022623 0.34985 -0.00067258 0.39366 0.16103 -0.24987 -0.033135 -0.15761 0.47069 0.11496 -0.072839 -0.37784 0.43006 0.025612 0.13544 0.20336 -0.22272 -0.089771 -0.030333 -0.028015 0.2571 0.29257 -0.69646 -0.47223 -0.045088 0.01386 0.099043 0.65537 -0.063895 -0.17641 0.61458 -0.065554 0.76945 0.27868 0.2371 -0.25005 0.22105 0.051411 0.85018 0.27484 0.11964 -0.1161 0.069383 -0.41381 -0.2626 -0.12426 0.20935 -0.061349 -0.15232 0.14183 0.3209 0.1162 0.21903 -0.17933 -2.1543 -0.41776 0.082 0.20642 -0.34403 -0.12276 -0.075667 -0.065374 -0.26922 0.39005 0.19948 -0.015338 -0.22481 -0.043952 0.57373 -0.22768 -0.38881 0.24021 -0.081779 0.14049 0.036649 0.18405 -0.11023 -0.31083

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until 0.045036 -0.16202 0.40175 -0.032719 0.1572 -0.20164 0.11272 -0.18388 0.23338 -1.866 -0.24063 -0.10733 0.32197 -0.13986 -0.089932 0.090911 0.17998 -0.082335 0.10885 0.14642 0.18629 0.0903 0.23985 -0.092648 -0.22982 -0.09604 -0.22478 -0.14551 -0.63602 0.010182 0.19549 0.1539 0.27101 0.3066 -0.77808 -0.012936 -0.094754 0.5598 -0.091743 0.4169 0.32052 -0.16783 -0.38866 0.057574 0.55271 0.02873 0.37318 0.12594 -0.10319 0.56989 0.19238 0.16118 -0.31688 0.096338 -0.13054 0.14427 0.25569 -0.047262 0.1041 0.077875 0.38153 0.099809 -0.3366 -0.0046954 -0.037398 -1.0308 0.64525 0.17329 0.0017287 -0.65811 0.1099 0.026637 -0.41969 0.63274 -0.38619 0.41456 0.048929 0.17522 -0.30859 -0.35523 -0.28982 0.14434 -0.068197 0.83064 0.16496 -0.075533 -0.24361 -0.01187 -0.26174 0.24766 -0.464 -0.6597 -0.0063474 0.16184 -0.72446 0.352 -0.44008 0.0019394 -0.010263 -0.22688 0.34657 -0.22215 0.17065 -0.027966 -0.085701 0.0039456 0.030363 0.0078819 -0.081806 0.70096 0.097739 -0.008685 -0.37554 -0.15859 -0.64059 -0.058521 -0.55524 -0.041233 0.57694 -0.25888 -0.32677 -0.028278 0.0060491 -0.273 -0.29134 -0.12694 -0.037511 0.31902 -0.094586 0.68541 0.22127 0.69529 0.5253 -0.20986 -0.38153 -0.057761 0.070692 0.046539 -0.03339 -0.30906 0.26777 0.30777 -0.52729 0.42071 -0.17573 -0.49824 -0.032653 0.34253 -0.17758 -0.1313 0.27615 0.32474 0.028333 0.079507 0.67497 -0.59253 0.11375 -0.60623 -0.31454 -0.035063 -0.31402 0.062418 -0.28815 -0.24877 -0.15102 -0.14082 -0.26919 0.066206 0.19081 0.48074 0.069473 0.33762 -0.20761 0.39306 0.036811 0.27524 0.13597 -0.26066 0.19136 0.40017 0.094899 0.43567 0.13474 0.1794 0.50635 0.11685 -0.36628 -0.086758 -0.48732 0.073417 -0.0012238 0.80466 0.39235 -0.39311 -0.00084654 -0.54508 -0.20691 0.54197 0.37727 -0.33529 1.0114 -0.20139 0.23978 -0.038518 0.052098 -0.074899 0.26149 -0.37683 -0.32519 -0.23571 0.62942 -0.5661 -0.25374 0.17596 -0.34857 0.23447 -0.35531 0.063234 -0.27487 0.08812 0.45486 -0.36389 -0.29291 -0.26114 -0.18195 -0.057569 0.1003 -0.32059 0.20369 -0.17246 0.49341 -0.10014 0.087421 -0.44124 -0.045412 0.1337 0.33803 0.13058 -0.0089182 -0.28339 -0.33827 -0.40504 0.54403 0.11187 -0.71736 0.11813 0.85711 -0.1254 -0.021845 -0.45049 -0.19875 0.14983 -0.14505 0.3715 0.30385 0.20374 0.43173 0.22662 0.17006 0.41108 -0.44447 -0.3494 -0.17627 -0.16446 -0.25077 -0.29542 0.013784 -0.37367 0.083342 -0.074837 -0.10887 0.14572 -0.053223 0.22504 0.49595 0.014406 -2.0235 -0.39581 0.16585 0.17042 -0.32702 -0.26801 -0.0053486 0.11898 0.19572 0.49112 0.041823 0.24941 -0.36564 -0.02091 -0.19726 -0.091085 0.11299 -0.27518 -0.31793 0.38411 -0.13679 -0.5061 0.070201 0.31148

set -0.33068 0.17459 -0.32545 0.379 0.12536 -0.074719 -0.046026 -0.058392 -0.045669 -1.3311 0.4099 0.41997 0.07329 -0.034584 -0.32582 0.022083 0.067834 -0.20758 -0.048283 0.091015 0.089587 -0.046688 0.18564 0.0013682 0.24787 0.058006 -0.097955 -0.16007 -0.26006 0.20421 0.096925 0.30704 -0.025169 0.62919 -0.98415 0.038619 -0.37585 0.30188 -0.26337 0.42848 -0.15704 -0.2122 -0.19557 0.1185 -0.17467 0.38685 -0.33588 0.27929 0.066878 -0.050394 0.16231 0.012182 -0.1406 -0.12633 -0.023212 0.056249 -0.6057 0.28524 -0.3823 0.0153 -0.0015904 -0.0016526 0.037897 -0.61578 -0.039901 -0.32413 -0.0034378 0.18155 -0.14273 0.0087992 0.071513 0.18753 0.21149 0.21088 0.014093 0.26662 -0.3956 0.0039322 -0.17912 -0.43092 0.29298 0.012318 0.17644 0.007877 0.17122 0.0092221 0.13517 0.082417 0.30562 -0.03311 -0.33399 0.34115 0.0911 -0.29525 0.10018 -0.0018642 -0.0032185 0.48934 -0.47396 -0.96346 0.17406 0.31752 0.069082 0.206 0.051788 0.033785 0.12807 0.19935 -0.29858 -0.31832 0.13211 -0.21058 -0.066068 0.095646 -0.11951 0.082641 -0.33857 -0.0015643 0.19674 -0.14598 0.010637 0.27856 -0.15199 0.2405 0.01722 -0.17179 -0.1562 0.23361 -0.25532 0.34554 -0.22239 0.63108 0.061747 -0.25407 0.24508 -0.10103 0.48653 -0.48433 -0.21619 0.081499 -0.20619 0.1151 -0.11686 0.40531 -0.44313 0.17007 -0.022853 0.049993 0.21062 -0.064605 0.28768 -0.22241 0.24602 -0.25801 0.12919 0.10067 -0.38743 -0.12455 0.084519 -0.17676 -0.12471 0.12543 -0.19387 -0.44976 0.26532 0.10455 0.37664 0.32581 -0.011102 0.21336 0.019767 0.26997 -0.2401 0.018639 0.25816 0.18675 0.091255 0.38623 -0.5477 0.12368 0.058909 0.022666 0.26492 -0.2563 -0.56859 -0.0017917 -0.6264 0.21069 0.25225 0.39107 0.19034 -0.018477 -0.29287 0.25596 0.21182 -0.42686 -0.5235 0.65075 -0.43158 0.0031786 0.87296 0.24346 0.18269 0.17165 -0.16242 0.0092455 -0.47371 0.03803 -0.32326 -0.25183 0.11157 -0.1748 0.30597 -0.023831 0.00094096 0.097318 0.31438 -0.024483 -0.062179 0.16363 0.60709 -0.33389 -0.28027 -0.021072 -0.19908 0.0097438 0.30928 0.35227 -0.26181 0.050882 0.15655 0.10728 -0.14341 0.15862 0.30613 0.80664 0.07631 0.44573 0.22449 0.066289 0.048673 -0.15186 -0.11695 0.27812 -0.32396 0.10003 0.36146 0.22697 -0.33047 -0.18526 0.34751 -0.23871 0.071709 -0.34114 0.39045 -0.34347 -0.22339 -0.10139 0.12535 0.2109 0.22825 -0.27699 0.25008 0.067117 -0.027048 -0.011291 -0.33575 0.060869 0.51909 -0.048897 -0.067377 -0.06425 0.60953 0.63908 -0.14792 0.17025 -2.169 0.17169 0.41858 -0.14804 0.35098 -0.21897 -0.29572 -0.060498 -0.57469 0.2753 -0.44101 0.023605 -0.14858 0.029384 -0.089098 -0.19217 -0.26942 0.14791 0.14519 0.97371 -0.12123 -0.40065 0.052764 0.54662

political 0.56161 -0.11475 0.42182 -0.14658 0.55903 -0.055492 -0.047198 -0.18062 0.45141 -2.1946 -0.071853 0.1224 0.24666 -0.12247 0.24814 -0.15335 0.15279 0.92934 0.057485 0.16126 0.23099 0.23882 0.45083 0.21987 -0.58242 0.25409 0.083076 0.31727 0.017905 -0.093428 -0.19141 -0.020396 -0.48605 0.27129 -0.61117 0.14909 0.12183 0.66937 -0.018887 -0.091606 0.37503 0.071885 0.087508 -0.58904 -0.22937 0.02385 -0.21466 0.030906 -0.11839 0.37697 -0.030615 0.034527 0.19893 -0.43345 0.32232 -0.55325 -0.26855 0.080334 -0.030218 -0.041653 0.75218 0.24573 -0.077763 0.22308 0.051298 -0.47 0.57694 0.13631 0.1329 -0.19652 -0.15628 0.30482 0.080161 -0.53679 0.24413 -0.35207 -0.29096 0.4826 0.42404 0.11995 0.17143 -0.30074 -0.26021 0.36325 0.042199 -0.17911 0.41094 -0.15019 0.048145 -0.05909 -0.51693 -0.075214 -0.33378 0.012588 -0.069043 -0.0029088 -0.0023528 0.30763 -0.021484 -0.059315 -0.71801 -0.21651 -0.37792 -0.093097 -0.011757 0.18457 -0.22299 -0.069645 0.38752 0.2785 -0.45473 -0.14259 0.21491 0.27058 0.76029 -0.12812 -0.50623 -0.19615 -0.19814 -0.72776 0.13293 0.22969 -0.06023 0.32683 0.29323 -0.17668 0.37378 0.16893 0.30808 0.26632 -0.38705 -0.12206 -0.2151 -0.69167 -0.060176 -0.13718 -0.38248 -0.1402 0.094274 0.36007 -0.54026 0.87783 -0.24593 0.23663 -0.27931 0.47124 0.13586 0.11532 -0.46999 0.19002 0.58301 0.56693 -0.33185 0.11162 -0.050554 0.17339 0.21957 0.39401 0.25267 0.39465 -0.28891 0.28097 -0.093211 0.22374 -0.33132 -0.24176 -0.29644 -0.30371 -0.37272 0.10468 0.11301 -0.09316 -1.4604 -0.4825 0.221 -0.14858 0.19987 -0.074514 -0.27259 0.48992 0.11326 0.29297 0.2501 0.50909 -0.60791 0.29931 -0.26386 0.41209 -0.20445 -0.38439 -0.15589 -0.60139 0.22982 0.13724 0.27383 0.29729 0.20917 -0.010417 -0.080048 0.16839 1.0258 -0.17472 0.4289 0.1156 -0.054282 -0.21591 -0.19233 0.77627 0.48525 0.2755 0.30765 -0.056889 0.79711 0.24656 0.045983 0.10072 0.010827 0.16411 0.39705 0.47052 -0.34176 0.21541 0.38344 -0.42078 -0.2712 -0.34046 0.25769 0.074154 -0.16521 -0.16533 -0.14136 -0.13614 0.37848 -0.08402 -0.26086 0.057139 0.095977 -0.6305 -0.017599 -0.075498 -0.23775 0.49587 0.52648 -0.24318 -1.2297 0.2281 0.44693 0.62733 0.45512 0.19067 -0.18162 -0.44805 -0.2202 -0.20826 0.6403 0.050388 -0.23058 -0.40591 -0.018877 0.56494 -0.083122 -0.2212 0.59375 0.19929 0.41563 -0.16828 -0.054537 0.43752 0.0057824 0.057408 -0.30301 0.27136 0.30307 -0.041741 0.56293 0.062314 -1.6413 -0.23018 1.7448 -0.20509 0.22521 -0.18014 -0.12958 -0.43166 0.65084 -0.17287 0.097956 0.39564 0.52575 0.39443 -0.44489 0.10351 0.22838 0.19676 0.16368 0.73366 0.00023587 -0.0085446 -0.93844 0.60734

says -0.077599 0.20635 0.12249 0.09923 0.038728 -0.53596 -0.1892 -0.37368 0.072637 -1.8313 0.4006 -0.2262 0.21339 0.19024 -0.14179 0.14999 -0.33584 -0.23021 -0.052894 0.11788 0.56535 0.58593 0.36183 0.038126 -0.51142 0.29081 -0.054139 0.01528 0.094327 0.12771 -0.23087 0.66445 -0.44932 -0.10845 -0.91644 0.034394 0.068788 -0.73809 0.072247 -0.22336 0.41729 -0.23581 -0.29998 0.14693 -0.27024 -0.57279 -0.15916 -0.13856 -0.059243 -0.18043 -0.020865 -0.27579 0.12874 0.26554 -0.50023 0.61932 -0.20698 -0.13752 -0.23705 -0.12124 -0.096971 0.45734 0.39204 0.18864 -0.24258 -0.022515 -0.081637 0.09072 0.28689 -0.10482 0.20541 -0.15726 -0.11563 0.41339 -0.016933 -0.30657 0.13636 0.1873 -0.63162 0.12901 -0.26059 -0.011014 0.23214 0.42441 0.14392 -0.075032 -0.0911 0.29961 -0.30246 -0.39423 -0.4169 0.33019 -0.40534 -0.14712 -0.21755 0.23873 -0.43425 0.1201 -0.18012 -0.39701 0.083556 -0.54975 0.24253 -0.45053 -0.058691 -0.10697 0.32103 0.17574 -0.095724 -0.10193 -0.12346 -0.38961 -0.14303 -0.28854 0.1523 0.41138 -0.20463 0.30708 0.042206 -0.28897 -0.1562 0.23739 -0.16105 0.078407 0.055997 -0.46545 0.39464 0.11739 -0.1011 -0.061013 0.11339 -0.16205 -0.31075 -0.39008 0.35115 -0.17983 0.05048 -0.0095584 -0.018511 -0.098246 0.38799 0.20079 0.6494 -0.2143 -0.63311 0.15059 -0.12952 -0.047768 -0.15861 0.33638 -0.021503 0.12503 0.28308 0.037535 -0.043017 0.25614 -0.3942 -0.27927 0.13317 0.36355 0.49221 -0.22574 0.59903 -0.024306 -0.4133 -0.00094833 0.059472 0.049625 -0.25219 0.27502 -0.35565 0.26369 -0.55998 -0.14311 0.10725 0.50388 0.027068 0.015767 0.27889 0.29124 -0.035552 0.043409 0.17898 -0.24154 0.37676 0.27774 -0.5328 -0.20608 0.050553 0.082556 0.079307 0.188 -0.10432 0.045138 -0.18515 0.35235 0.28295 0.20016 0.0042078 -0.04739 0.92358 -0.04902 0.12303 0.36317 0.15303 0.015891 0.0071995 -0.11592 -0.13267 -0.62547 -0.30045 -0.19796 0.24361 0.038465 0.26521 0.18173 -0.047735 0.29956 -0.61808 -0.17808 0.45679 0.45127 0.0024593 -0.097425 0.19563 0.22172 0.17156 0.17004 -0.17654 -0.11424 0.26274 -0.00078775 0.56759 0.16272 -0.52525 -0.18939 -0.014205 -0.29329 -0.0051723 -0.31724 0.18799 -0.18006 0.21313 0.092924 0.039807 -0.15187 -0.26168 -0.30536 -0.23468 -0.14393 -0.098976 -0.096419 -0.62166 0.27154 0.59109 -0.42891 0.15591 -0.45365 0.2518 -0.71344 -0.021502 0.018594 -0.013394 0.054164 0.17692 0.42574 0.32263 0.42717 -0.50881 0.33746 -0.11316 0.24105 -0.32848 -0.098243 0.48831 -0.1002 -1.497 -0.20679 0.23832 -0.12235 0.20864 0.28733 0.042224 -0.10326 0.00515 0.30627 0.088273 0.18496 -0.32401 0.15718 -0.1919 -0.20638 0.10474 0.13918 -0.13912 -0.013493 -0.24372 0.25485 -0.25126 0.4511

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however 0.010749 0.33745 0.094068 -0.15966 0.094316 -0.24451 0.1645 0.27497 0.047706 -1.8607 0.05731 -0.012476 -0.15138 0.092826 0.3875 -0.062841 -0.023563 -0.23365 0.013765 -0.37069 0.066293 0.07724 0.24879 0.052176 -0.25953 -0.11729 0.014532 -0.10827 -0.26503 0.32459 0.33704 0.26783 -0.0012126 -0.099459 -0.82048 -0.22317 0.11489 0.26666 0.0043556 0.15704 -0.0895 -0.061298 -0.10304 0.18264 0.12077 0.18101 -0.048445 -0.0079401 -0.28044 0.19962 -0.086283 0.09764 0.019305 0.025623 0.12816 0.26675 -0.10081 0.0051211 0.17641 0.23974 0.041513 0.10826 0.27664 0.14481 -0.11886 -0.55645 0.32627 0.01437 0.19905 -0.004576 0.037207 -0.10116 -0.017873 0.15374 -0.036207 0.13324 0.12392 0.010472 -0.39611 0.41937 -0.014239 0.069949 0.14201 0.21073 0.11021 0.029535 0.062888 0.2315 0.1837 0.28418 -0.28111 0.027777 -0.33714 0.0080436 0.012714 0.064581 -0.14087 0.11212 0.070046 -0.4837 0.0063625 -0.29939 0.047256 0.16336 -0.02042 0.32775 -0.20421 0.0165 -0.30813 0.4182 -0.15214 0.11436 0.036506 0.067768 0.18882 -0.0056993 -0.26576 -0.27625 0.088648 -0.32155 -0.14579 0.050007 0.10904 0.12427 -0.011816 0.22202 -0.14309 0.28345 -0.097226 0.042627 -0.19573 0.33952 0.44828 0.011893 0.15653 -0.12267 0.19857 -0.26289 0.19622 -0.16118 -0.03683 0.10878 -0.026685 -0.054763 -0.11562 -0.25538 0.15654 0.037383 -0.36202 0.04471 -0.047175 -0.31752 -0.28868 0.14927 0.38339 0.052088 -0.045435 0.055851 -0.045112 -0.19094 0.38195 -0.26771 0.12201 0.12293 0.089651 0.18286 -0.36472 -0.025443 -0.25097 0.33386 0.07307 -0.1826 -0.38506 -0.083778 0.19041 0.014186 0.091991 0.025099 0.0061465 0.38573 -0.026123 0.58228 0.040898 0.077141 0.090391 -0.12519 -0.41593 0.092978 0.011225 0.11879 -0.091272 0.16559 0.29731 -0.29229 -0.3616 -0.21443 -0.22568 0.023317 0.079503 -0.21077 0.47123 -0.42436 -0.083944 -0.01363 -0.016298 0.071498 0.0040579 -0.08389 -0.017072 -0.218 -0.020297 -0.00026354 0.44072 -0.10376 0.082077 -0.22576 0.021978 0.33591 0.083157 -0.20819 0.24855 -0.34879 -0.32148 -0.15043 -0.040152 0.14313 0.29634 -0.0079052 -0.071629 0.092356 -0.14001 -0.11556 0.024542 -0.3381 -0.15187 -0.072751 0.015534 0.17792 0.12751 0.25654 0.08907 0.10881 0.35511 0.13854 -0.80973 0.32427 0.21849 -0.27373 -0.31741 0.15988 -0.031555 -0.024825 -0.27387 0.16553 0.16862 0.10804 -0.10377 0.018889 0.12121 0.1288 -0.39286 -0.19426 -0.06506 0.12845 -0.33536 -0.17822 -0.028808 -0.32861 -0.0187 0.24463 0.18752 0.22975 -0.29265 -0.23102 -0.09309 0.18292 -1.7055 -0.28752 0.5073 0.34827 -0.080861 0.1933 0.086706 0.020623 0.01794 -0.054991 -0.16582 0.12598 0.062261 0.19001 -0.3168 0.036295 0.13674 0.15152 0.14341 0.31515 -0.27673 -0.43502 0.021741 -0.21775

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largest -0.16002 0.29664 -0.17862 -0.45729 0.27803 0.020598 0.30168 0.27162 -0.49179 -1.156 -0.24514 0.044594 0.2445 0.26936 0.92215 -0.56932 -0.20689 0.66652 -0.48144 -0.5069 0.13665 -0.22461 0.64987 0.66502 0.012957 -0.32781 -0.30691 -0.15028 -0.19448 0.29242 -0.91145 0.71061 -0.32756 0.41105 -0.49743 0.11945 -0.026011 -0.43466 -0.26319 0.3461 -0.53726 -0.12263 0.58646 1.1973 0.25265 -0.37641 0.71041 0.023108 0.048743 0.17266 -0.1034 0.4614 -0.10213 0.52894 0.31689 -0.051038 -0.38644 0.4226 0.15743 0.034273 -0.57381 -0.046953 0.029121 -0.085221 0.2874 0.48856 -0.42773 0.29299 -0.2023 0.04963 0.026164 0.38005 0.20499 -0.4672 0.066065 0.23439 -0.40349 -0.58222 -0.31123 0.17557 -0.2546 -0.29425 -0.66172 -0.093459 0.76359 0.21214 -0.66293 -0.49743 -0.77965 -0.20065 0.056758 -0.050633 0.015292 0.31325 0.4236 0.18194 -0.25062 0.55632 0.023728 -0.066661 -0.026357 0.3485 -0.047586 -0.47706 0.1554 0.043789 0.6939 0.30341 -0.0084734 0.42556 -0.38801 -1.0458 -0.55589 0.16107 0.11173 -0.092582 0.41694 0.3681 0.23388 0.30668 0.18457 -0.08878 0.27436 0.050276 0.089943 0.23476 0.36261 -0.043115 0.086642 -0.22953 0.25028 0.46895 -0.37816 -0.080109 0.10075 0.69573 -0.18236 -0.068736 0.15396 0.0083572 -0.274 0.26614 0.4153 0.0078595 0.30299 -0.016722 0.50045 -0.1242 0.13544 -0.11877 1.0493 -0.14341 0.11421 0.10105 0.22824 0.055509 -0.22721 0.22296 -0.22885 -0.25697 -0.1329 0.87983 0.18604 0.59152 0.1081 -0.57004 0.1944 0.17559 0.20272 0.36501 0.11712 -0.062891 -0.15445 0.063884 0.67243 0.25383 0.26411 0.048667 0.36321 0.86618 0.14261 0.36657 -0.067135 0.12716 0.67089 -0.25601 0.011973 0.1098 -0.67737 0.11276 -0.00052881 0.087214 -0.27545 -0.17583 0.29076 0.73325 0.54947 0.052874 -0.48516 0.61687 0.84871 0.053939 0.065227 -0.80876 -0.40545 0.66667 -0.44061 0.23913 -0.25616 0.17765 -0.17289 0.33929 -0.069316 -0.39068 -0.22116 0.74648 -0.19417 -0.025935 -0.082194 0.53127 0.48591 0.38362 -0.1268 -0.076604 0.087833 -0.17161 -0.17294 -0.14946 0.080234 0.004275 -0.084842 -0.48873 -0.12952 0.93672 0.65434 0.27569 0.31936 -0.019531 0.010817 -0.24789 -0.12155 -0.15399 0.44697 -0.67872 -0.90226 -0.156 0.46795 0.32001 0.47869 0.14254 0.18924 0.16676 -0.11225 -0.065854 0.39108 -0.26853 -0.37297 -0.28377 -0.15741 -0.039348 0.37226 0.10696 0.11284 -0.12 -0.12651 -0.15948 -0.20424 0.28475 0.54514 0.55668 0.21427 0.21885 0.13046 0.14009 0.12991 -0.3977 -1.8876 -0.080596 -0.049763 0.5545 -0.63411 -0.43977 -0.49852 -0.063216 -0.22378 0.040398 -0.2281 0.22956 0.47594 0.36439 0.027194 -0.20133 -0.33556 -0.16959 0.18634 1.0193 0.32854 -0.49457 -0.39968 -0.4313

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release 0.030735 -0.44354 -0.15361 -0.37441 -0.27642 0.14309 0.013699 0.11682 0.011551 -1.229 -0.68285 -0.14012 0.14561 -0.097501 0.17685 -0.34908 -0.4673 -0.084647 -0.041772 0.13748 0.14408 0.059607 -0.16987 0.27154 0.017606 0.020687 0.10179 -0.14215 -0.096266 0.30501 -0.48084 0.13351 0.1218 -0.18509 -0.18701 -0.45816 -0.061137 0.28399 0.45082 -0.078014 0.16874 -0.027119 -0.40936 0.73091 -0.37587 0.08855 -0.25023 -0.36115 -0.15902 0.22729 0.010497 0.18753 -0.83939 0.29504 0.075931 0.17103 -0.12253 0.022933 0.23402 0.16801 -0.085334 0.25706 0.2692 -0.19083 0.11763 -0.56704 0.48549 -0.37276 0.52745 0.58363 0.39321 0.10576 0.1662 0.16013 0.28021 -0.15612 0.14533 -0.44475 0.11871 0.15801 -0.27535 -0.61446 0.33966 0.077114 0.17444 -0.57911 0.24628 0.29099 0.21594 -0.85706 -0.98194 -0.23795 -0.84908 -0.04159 0.064613 0.57833 -0.47182 0.14606 0.038409 -0.65146 0.018366 -1.1256 0.076559 0.49138 0.061054 -0.53406 -0.10966 -0.26004 -0.073435 -0.25071 -0.24774 0.78704 -0.31705 -0.18504 0.13354 0.082623 -0.45209 -0.31538 0.30017 -0.80105 -0.79058 -0.17887 0.27421 -0.22671 0.087555 0.11363 -0.24233 0.286 0.01001 1.0391 -0.094516 0.19488 0.51941 -0.16048 -0.37321 0.19748 0.18607 -0.52132 -0.49017 0.17428 -0.24957 0.001774 -0.32441 -0.51111 0.025997 -0.44513 -0.28885 0.051196 0.48097 0.33777 0.66659 -0.16534 -0.15295 0.36317 0.37141 -0.30443 -0.38505 0.1289 -0.032942 -0.37409 -0.12781 -0.58219 -0.355 0.26265 -0.36882 0.60802 0.065531 0.20647 -0.35718 0.38656 0.18598 0.27169 -0.78143 -0.10914 0.62595 0.2096 0.12855 -0.098429 -0.20129 0.41793 -0.22734 -0.3435 0.4737 0.29152 -0.062786 0.11852 0.02743 -0.36196 0.1072 0.42867 -0.16137 0.1908 0.0044919 0.29122 -0.33069 -0.43279 0.31293 0.19695 -0.23415 -0.056271 0.93784 -0.14968 0.18924 0.20012 0.081322 0.4104 -0.57394 0.083916 -0.27828 -0.055852 -0.059288 -0.04959 -0.14501 0.16086 0.21017 0.71388 -0.13313 0.49273 0.77021 0.17259 0.30387 -0.27641 -0.045188 0.47618 -0.12215 0.01914 -0.29828 0.22873 0.052094 -0.78424 0.2398 -0.27661 -0.1315 -0.58973 0.83495 0.1826 -0.077228 0.35518 0.42415 0.012934 -0.16838 0.14018 -0.20332 -0.18706 0.0027863 0.29828 0.70248 -0.25834 0.090852 0.31616 -0.071555 -0.11619 -0.38365 0.59303 0.3253 0.5037 0.27002 0.25798 0.546 0.16937 -0.12034 -0.029237 0.078077 0.36427 0.032136 0.17311 0.12908 0.2439 -0.36527 -0.47765 0.36698 -0.5151 -0.007414 -0.096939 -0.033189 -0.12371 -2.1572 -0.2811 0.40487 -0.21753 0.086883 0.087214 -0.058471 0.55857 -0.34851 -0.25646 -0.16054 -0.13329 0.29148 0.34873 -0.3182 -0.032777 0.0026921 -0.096976 0.0044191 1.2226 -0.36515 0.037416 -0.36217 0.20862

violence 0.92807 0.44754 0.59546 0.24215 -0.3604 0.23746 -0.42527 0.18687 0.5277 -1.8341 0.081159 0.55414 0.18086 -0.067818 0.51209 -0.09651 -0.1863 0.6815 0.26186 -0.10645 -0.49218 -0.11643 0.04736 -0.75392 -0.036494 0.34316 0.40443 -0.28465 -0.18191 0.36694 0.16524 0.40678 -0.50536 -0.13974 0.032144 -0.42992 -0.37351 -0.090255 -0.096367 -0.036062 0.48228 -0.20704 0.1351 -0.52254 0.09161 -0.95748 -0.15249 0.34487 0.62152 0.093314 0.053282 0.21943 -0.11526 -0.0095421 0.29102 0.21109 -0.40882 -0.20303 0.050293 -0.3036 -0.38102 0.064767 -0.10707 -0.32906 -0.40802 -0.21686 0.17638 -0.038714 0.80309 -0.1318 -0.094388 -0.31484 0.53064 -0.20192 0.90178 -0.42812 -0.0039933 -0.13182 -0.53993 0.23662 0.35714 -0.81051 0.05775 0.89201 0.13036 0.19763 -0.57868 -0.26859 0.024942 0.64351 -0.65805 -0.081209 -0.16879 0.025272 -0.22145 0.23745 0.72389 0.52069 0.10447 -0.40692 0.0073801 -0.23082 0.047176 -0.053203 -0.054871 0.37709 0.21614 0.33892 0.90191 0.073535 -0.29403 -0.6506 -0.15546 -0.34161 0.52885 0.75688 0.30308 0.08164 -0.54997 -1.0913 0.13674 0.031276 -0.29534 0.35867 -0.34906 -0.19402 0.51621 0.083804 0.29866 0.27999 0.16574 0.61128 -0.028706 -0.16012 -0.1805 0.040649 -0.27123 0.59663 0.54109 0.015806 -0.70712 0.31175 -0.36137 0.55885 -0.60221 0.048923 0.16135 -0.049728 0.13665 0.26511 0.022612 0.10865 0.10148 0.75615 0.14788 -0.062477 0.56179 0.39788 -0.030951 0.1328 0.74229 -0.25722 -0.12564 -0.23873 -0.12463 0.25053 0.54414 0.37817 -0.72193 -0.75149 0.41125 0.34552 -0.80906 0.020478 0.052247 -0.52653 -0.477 0.036519 -0.65374 0.59316 -0.87057 -0.30101 -0.27223 0.016538 -0.037417 0.044642 -0.13451 0.12837 -0.051077 -0.25755 -0.18405 -0.97905 0.2927 -0.15991 0.00035364 0.11284 0.33266 -0.01028 0.50124 0.16809 0.18244 -0.1761 0.12344 0.17331 -0.097608 -0.3174 0.30538 -0.25214 -0.085891 0.63088 -0.12024 0.068238 0.46407 0.39125 0.11996 0.064332 0.16109 0.025825 0.28794 -0.035621 -0.012999 0.25158 0.23857 -0.41414 -0.65491 -0.61029 0.90661 -0.47957 0.11221 0.10421 -0.11162 -0.33258 -0.13851 -0.42524 -0.13511 0.21013 0.27742 0.017449 -0.024731 0.075376 0.022891 -0.27598 -0.055573 -0.13411 -0.026902 -0.38917 0.50754 0.22093 -0.47381 0.13262 0.28752 0.16862 -0.37535 0.070654 0.55587 -0.2242 0.34423 -0.77107 -0.017848 1.0804 -0.2025 -0.11635 -0.18592 -0.14657 -0.7483 -0.29641 -0.069238 0.12188 -0.36614 0.025088 -0.17181 0.50028 -0.15066 0.039995 0.30539 0.047874 -2.3323 -0.083338 1.2411 -0.13715 0.52408 -0.63684 -0.26391 -0.30173 -0.31946 0.1062 -0.31371 0.15768 0.44892 -0.13798 -0.86887 -1.0288 0.26198 0.32812 0.29282 0.66019 -0.10925 0.53521 -0.35552 -0.38068

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project -0.20397 -0.035959 -0.24745 -0.55419 0.0067167 -0.087778 0.23057 -0.33634 -0.21594 -1.3637 0.21076 -0.44217 0.21688 0.25215 0.38284 0.017151 0.075829 0.18668 0.25643 0.47164 -0.3053 0.18262 -0.13302 0.21855 -0.039873 0.19053 0.33508 0.19015 -0.015546 0.23514 0.722 0.29326 -0.27213 0.52866 -0.12719 0.20123 -0.24419 -0.079395 0.3333 0.013958 -0.27907 -0.37687 -0.33006 0.30789 -0.1203 -0.28289 -0.088605 0.13664 -0.16403 -0.061411 0.19604 0.1083 -0.36917 0.0018505 -0.29781 0.3505 0.43316 0.44869 -0.13611 0.1371 -0.84922 0.3185 -0.043727 -0.58593 0.05655 0.86663 0.42441 0.31674 0.059644 -0.21432 0.31859 0.38106 0.41974 0.41758 0.016028 0.47135 0.10524 0.49912 0.1045 0.42008 -0.24356 -0.25552 0.27805 -0.38094 0.33754 0.065928 -0.16434 0.48974 0.36647 -0.82567 -0.28254 0.062603 -0.033515 -0.24739 0.15371 -0.55605 -0.15949 -0.3957 -0.041157 -0.75311 -0.25368 -0.2481 0.32981 -0.21247 0.46163 -0.13924 0.038115 0.26646 -0.10736 -0.59766 0.162 -0.68731 -0.43474 0.052374 -0.17447 -0.19851 0.16572 -0.33374 0.2317 0.023163 -0.37853 0.16136 -0.19135 0.23605 0.48257 -0.36414 0.00020539 0.23195 -0.37186 -0.071814 0.26602 -0.082448 0.64702 0.011191 -0.068356 0.016886 -0.42168 -0.2758 -0.34925 -0.51142 0.36726 -0.035122 0.62521 -0.13248 -0.0082734 -0.30273 0.32068 0.04716 -0.12623 0.26648 0.56839 0.1831 0.072495 -0.17617 0.099639 0.22911 -0.071569 -0.0060433 -0.93716 0.16631 -0.30307 -0.20289 0.0074045 0.30893 -0.030618 -0.51045 -0.19603 0.20277 -0.43709 0.56567 0.47061 -0.49635 -0.50913 -0.77369 0.050896 0.42738 -0.31582 -0.19339 -0.075247 -0.13827 -0.36868 0.39174 0.12326 0.10427 -0.24818 -0.32048 0.07413 -0.096725 0.090234 -0.46765 0.0014071 0.5886 -0.44946 0.33885 -0.60756 0.33572 -0.16301 0.014508 0.16533 -0.17145 0.79559 -0.0060492 0.044435 -0.13633 0.026128 0.20488 -0.047256 0.2092 0.63561 0.36364 0.39808 -0.12316 0.057745 -0.4875 0.16598 0.36345 -0.28491 0.41924 0.070211 0.30852 0.49696 -0.31795 -0.38511 0.34087 0.25234 -0.24873 -0.032537 -0.10871 -0.52282 -0.18538 0.05615 0.1037 -0.63808 0.13097 0.37513 0.07966 -0.33749 0.081252 0.026972 -0.38277 0.41449 0.060653 0.18743 -0.12483 -1.4313 0.61829 -0.06143 -0.53853 0.027045 -0.0017246 -0.22739 0.34895 -0.086107 0.25431 0.29941 -0.059102 0.066641 0.24899 0.30118 0.20001 0.2501 0.51313 0.28306 -0.16362 0.11705 0.4132 0.077459 0.010399 0.26514 0.24251 0.33386 -0.2101 0.19087 -0.29917 -0.20893 -0.02017 -1.9026 -0.20888 0.78513 0.23326 -0.22107 -0.06911 -0.38592 -0.27829 -0.18754 0.25594 0.14999 -0.18555 -0.39176 -0.32349 -0.36894 -0.42976 -0.57471 0.12859 0.58113 0.50085 0.18649 -0.2081 -0.0060817 0.17377

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border 0.095405 0.46419 0.090625 0.083134 -0.70187 -0.55849 -0.049401 0.080624 0.16844 -1.7289 -0.51855 0.062029 -0.90828 0.12684 0.35728 0.41533 -0.2739 -0.03306 -0.16502 0.31925 -0.38017 0.050937 0.13012 -0.46923 -0.39408 -0.20837 0.37592 0.15687 -0.30573 0.085524 0.19739 -0.033014 0.20428 0.2608 0.61349 -0.4447 0.38551 -0.23203 -0.39285 -0.16563 0.1068 -0.69167 0.2259 0.21114 -0.32467 0.023329 -0.049465 0.49748 -0.06703 0.11219 -0.31889 -0.30317 -0.10389 -0.14243 0.35715 0.15125 -0.080973 0.051053 0.18012 -0.26929 0.52534 -0.017352 0.16799 -0.77873 0.32105 0.34058 -0.36872 0.60446 1.0401 0.058331 0.19984 -0.24203 0.2623 0.15596 0.1509 -0.0044171 0.2704 0.10684 -0.16789 -0.5958 0.30124 -0.26872 0.17749 -0.29452 0.37829 -0.35608 -0.66399 -0.61467 0.18802 0.083256 -0.32298 0.68868 0.43952 0.33547 -0.1824 0.26119 -0.75355 -0.22376 -0.62341 0.39498 0.62058 0.74544 -0.05181 -0.73356 -0.59186 -0.32236 0.32467 1.0493 0.4369 0.18872 0.0030732 -0.67178 0.046774 -0.77706 0.21658 0.45422 0.44989 0.1879 0.3686 0.032487 0.18941 -0.087687 -0.57933 -0.39006 -0.086247 0.097146 0.34188 0.1154 -0.27078 -0.16343 0.14047 0.23768 -0.26758 0.10264 -0.0070534 -0.6354 0.25107 -0.18706 -0.090026 -0.56259 -0.48136 -0.024229 -0.98864 -0.32037 -1.2024 0.29663 0.42514 -0.66935 -0.73035 0.34411 0.41711 0.36251 0.2045 0.052706 0.70502 0.058606 -0.24645 -0.1451 0.95156 0.40209 0.25994 0.10085 0.52221 -0.61384 -0.095074 0.086969 0.001897 -0.62336 -0.238 -0.2198 -0.18868 0.38865 0.17122 0.045405 -0.091801 0.15521 -0.16072 -0.36077 -0.055905 -0.37742 -0.59211 -0.63008 -0.4663 0.69558 0.83106 -0.08691 -0.18272 -0.14875 -0.14287 0.068904 -0.015378 -0.08532 -0.049517 -0.036433 -0.036836 -0.10666 0.30222 -0.4942 0.11567 0.69113 0.73371 0.082374 -0.24024 0.29267 0.22087 -0.10761 0.036881 -0.10472 0.26016 0.18218 0.23624 0.12011 -0.043696 0.37407 0.18331 -0.41864 -0.15629 0.53852 -0.26589 0.9161 1.1204 -0.49075 0.43111 -0.25328 0.23989 0.066995 0.65438 -0.57599 -0.14525 -0.21683 -0.19885 0.065513 -0.29096 -0.17452 0.16541 -0.09966 -0.15945 -0.36621 0.78067 0.010501 -0.17673 0.29812 0.8283 -0.21259 0.26952 -0.20651 0.52628 0.1107 0.577 -0.31904 -0.35951 -0.042966 0.12341 -0.051423 0.40215 0.092011 -0.069108 -0.1137 -0.38404 0.99558 0.079239 0.30345 0.29331 -0.46808 -0.36627 -0.17805 0.221 -0.60242 -0.34764 -0.31118 0.38946 0.085213 -0.066055 -0.18373 -0.076142 0.46224 -2.191 0.033022 0.47222 0.80725 0.62866 0.12544 0.14445 -0.12938 0.27098 -0.3798 0.80972 0.14245 -0.079438 0.29865 0.39431 -0.39317 -0.080321 0.062602 -0.1363 1.2894 0.26824 -0.053479 0.38508 0.61396

body -0.27025 -0.13293 -0.47429 -0.46196 0.12908 -0.3492 -0.15462 0.46526 0.036666 -2.0907 -0.16739 0.33031 -0.34736 -0.082801 0.08923 -0.065003 0.4078 0.03437 -0.88339 -0.53513 -0.01982 0.5048 -0.034014 0.071741 -0.49777 -0.1379 0.42469 -0.06429 0.0065206 0.35014 -0.14846 0.47838 -0.021328 0.15137 -0.12427 0.56793 0.46386 0.20728 -0.39 0.3152 0.040493 0.17141 0.092425 -0.31622 0.5011 0.59491 0.2439 -0.078169 0.013489 -0.32046 -0.45382 0.077912 -0.0082526 0.349 -0.13157 0.10501 -0.047644 -0.11481 0.037306 0.046391 0.31677 0.44891 0.1513 0.3096 -0.49635 -0.89687 -0.3234 -0.16365 -0.082068 0.77979 -0.12014 0.20645 -0.0847 0.27548 0.15222 0.10559 -0.15185 -0.59887 0.2307 0.67688 -0.23832 0.1058 -0.21443 0.27439 -0.50905 0.45141 0.48594 0.41233 -0.25231 0.41916 -0.3865 -0.16683 -0.43167 -0.50161 -0.14269 -0.54374 -0.61146 -0.0061991 0.47271 0.07667 -0.013087 0.0078538 0.27112 -0.20374 0.43103 0.45318 0.86628 -0.078793 -0.21063 -0.16766 0.08034 0.6467 -0.38849 -0.02999 -0.12957 0.078585 -0.15939 0.13818 0.055227 -0.34139 -0.34462 0.0094594 0.11434 0.32831 -0.17837 -0.17336 -0.53404 -0.090142 0.32908 -0.10409 0.024828 -0.2623 -0.13631 0.25197 -0.67512 0.29078 -0.40585 -0.49933 -0.54091 0.33829 0.43491 0.20034 -0.064 -0.43561 -0.77348 0.021504 0.042896 -0.16875 -0.40163 -0.21286 0.56627 0.30066 0.090679 -0.36157 0.94591 0.014541 -0.12657 -0.036076 0.39007 0.18284 -0.023503 -0.25031 0.00067163 0.10169 0.01635 -0.88255 0.36405 0.53075 0.020973 0.033805 0.14611 0.5908 -0.24821 -0.12126 0.13637 0.22311 0.066919 -0.058545 0.10701 -0.57315 0.42132 -0.33056 0.23195 0.17274 0.34482 -0.2808 -0.031471 -0.05889 -0.11724 -0.21741 0.30324 0.060366 -0.25596 -0.30447 -0.17698 0.28977 0.58005 0.37233 -0.24618 0.29278 0.80912 0.076741 0.33109 -0.046123 -0.16572 -0.21913 -0.62613 -0.090687 -0.29594 0.046129 0.25051 0.2609 -0.047497 0.054969 0.0070933 0.21635 0.7971 -0.71302 -0.15412 -0.40596 -0.87554 -0.54364 0.052502 -0.52591 -0.076113 0.7911 -0.61766 0.29027 -0.29883 -0.12886 0.94634 0.091633 0.38692 -0.33689 0.29346 -0.17045 0.26015 0.040999 -0.3498 -0.23938 0.61958 -0.53677 0.089516 -0.083615 -0.60674 0.24722 0.42951 0.10948 -0.626 0.34917 0.27219 -0.18093 0.36366 -0.43048 -0.10764 -0.30505 -0.21415 -0.43786 -0.062708 -0.064631 -0.013114 -0.10807 0.11721 0.11152 0.083029 -0.044305 -0.14186 0.38012 -0.73878 0.24032 -0.36183 0.11519 0.22416 0.51469 0.12489 0.20788 -1.9692 -0.050864 0.26651 0.44068 0.29334 -0.086454 0.26908 -0.22174 -0.6004 0.60136 -0.28119 0.15943 0.20883 0.23223 -0.089206 -0.35585 -0.3324 -0.19205 -0.19943 0.084818 0.35584 0.23231 -0.16226 0.019426

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turn 0.088431 -0.30878 0.13396 -0.48485 0.099346 -0.18554 0.031814 0.23236 0.39676 -1.5201 -0.088014 -0.091076 0.032589 -0.038654 0.16233 -0.082615 -0.20894 -0.31345 0.5148 0.23469 -0.18567 0.31151 0.25452 0.12833 -0.2499 -0.17714 0.1502 0.1163 -0.0046828 -0.32987 -0.043798 0.25384 -0.11818 -0.25653 -1.0405 0.26119 -0.19834 -0.031384 0.0057197 -0.23789 0.12958 0.10019 -0.50569 -0.12358 0.38417 -0.1082 -0.0079493 -0.15911 -0.23114 0.12287 -0.11575 -0.2699 0.28896 -0.083821 0.17252 -0.0089673 0.42971 0.18685 0.21451 0.0056064 0.067996 -0.17888 0.34896 0.16617 0.10529 0.13262 0.044996 0.36575 0.14029 0.051822 0.062403 0.047188 0.026519 0.23327 0.13882 -0.13186 -0.18046 -0.21317 -0.28747 -0.29833 -0.066413 0.0074798 0.013022 0.15078 0.075529 -0.094368 -0.14699 0.35383 0.10286 0.0002748 -0.073448 0.19801 -0.17899 -0.37574 -0.080281 0.12133 -0.38979 0.11141 0.075192 -0.23075 -0.027121 -0.10964 -0.056087 0.11224 0.031841 -0.098448 0.10617 -0.080809 -0.23706 0.39049 -0.03017 -0.2462 0.012472 0.025326 -0.13029 0.43552 -0.39809 0.058113 0.01735 -0.25469 -0.13058 -0.11762 0.026037 0.16247 -0.046702 0.21528 0.12061 0.0042403 0.0074796 0.02984 0.18592 0.56955 0.01507 0.31966 -0.17541 0.014141 0.13457 -0.30557 -0.24163 -0.19933 -0.079934 0.054716 -0.28602 0.28188 -0.52681 0.036419 -0.067362 -0.14736 0.20458 0.053389 0.14892 0.35637 -0.18177 -0.53697 0.43035 0.46992 0.28136 0.01524 0.050152 -0.13103 0.069855 -0.15306 0.17516 -0.23753 0.2403 -0.1969 0.022835 0.21438 0.055505 0.02991 -0.15672 0.10055 -0.36447 -0.002575 0.21058 -0.39226 -0.22818 0.05971 0.019198 0.3638 -0.048294 0.08705 0.38059 -0.040949 -0.12644 -0.13606 -0.021223 0.16244 0.037378 0.056911 -0.25587 -4.3354e-05 -0.0033028 0.1104 0.29885 0.15959 -0.11949 -0.32689 0.41235 -0.26642 1.1284 -0.19393 0.039771 -0.0033931 0.10556 -0.11163 -0.0044091 0.0059096 -0.32601 0.12004 0.091789 -0.237 0.35171 -0.14473 -0.025626 0.030132 0.52051 -0.10892 0.043568 0.12463 -0.056082 -0.029808 -0.39036 0.015518 -0.034138 -0.42641 0.12801 0.1709 0.064794 0.011956 0.17537 -0.16152 0.035096 -0.13965 -0.17707 0.50383 -0.20788 -0.13006 -0.32875 -0.45135 0.40061 -0.22207 -0.0018136 0.0225 -0.59794 -0.23485 0.41919 -0.21149 -0.085451 -0.31173 -0.14836 -0.44354 -0.055999 0.29101 0.68337 -0.039768 0.018822 2.0285e-05 -0.27736 0.13245 0.066811 -0.33374 -0.070862 0.20262 0.098555 -0.24591 -0.17849 -0.064032 0.092101 -0.23813 0.37294 0.26808 0.32544 0.40637 0.19156 -0.15683 -1.7158 0.16251 0.54414 -0.023453 -0.18787 0.24255 0.20287 0.14267 0.039237 0.031183 0.35124 -0.050926 0.11863 0.37973 -0.2464 -0.27769 0.25143 -0.010273 -0.0014771 0.061187 -0.17611 -0.25019 -0.013877 -0.11065

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reach -0.3502 0.57878 -0.25017 0.058048 0.03562 0.5038 0.28435 0.028262 -0.14925 -1.2655 0.31383 0.1442 -0.025478 -0.027895 -0.11468 0.012612 -0.46635 -0.44645 -0.42851 -0.11794 0.09164 -0.18313 -0.13727 0.22871 -0.18703 0.29337 0.26247 0.63634 0.19273 0.46383 0.25579 -0.20361 -0.4436 -0.11775 -0.83568 -0.27975 0.027284 0.24812 0.18964 -0.027591 -0.053523 0.25216 -0.263 0.19716 0.051143 0.49007 -0.038253 0.34514 -0.2933 -0.0036695 0.025752 0.105 -0.18418 -0.50901 -0.13572 0.72688 -0.23528 -0.11466 -0.17038 0.371 0.24301 -0.65612 0.094547 -0.14623 -0.12989 -0.080629 -0.076466 0.43545 -0.18195 0.12406 0.51307 -0.043708 -0.22771 -0.1478 0.15377 -0.2305 -0.35367 -0.37916 0.13743 0.029376 -0.036976 -0.21662 -0.2674 0.0048782 -0.36648 0.29608 -0.005121 -0.084541 -0.078453 0.11844 -0.091809 -0.14622 -0.26025 -0.23868 0.030888 -0.29102 -0.50207 0.36413 0.12695 -0.525 0.11804 0.13148 -0.46549 -0.29881 0.31374 0.12703 0.64562 -0.28254 0.51173 0.022212 -0.13133 -0.21787 -0.054813 -0.43257 -0.11565 -0.62924 -0.10403 -0.15005 0.25123 0.51192 -0.17415 -0.43658 0.19793 0.21308 -0.15695 0.34315 0.88164 0.70501 0.59003 0.12878 0.26968 0.18804 0.32173 0.40927 -0.21554 -0.14002 0.16018 0.31689 0.18012 -0.11951 -0.46807 -0.3804 0.16797 0.37634 -0.9955 0.0060323 -0.21219 -0.15493 -0.33203 -0.18968 0.41704 0.01124 0.14821 -0.21417 0.48669 0.40356 -0.42542 -0.25642 -0.69874 -0.11534 -0.31356 -0.21189 0.27463 -0.22154 0.13182 -0.36775 -0.15459 -0.22086 -0.30432 0.15835 -0.35481 0.45469 -0.047405 -0.016408 -0.20956 0.089672 0.045965 0.19498 -0.34699 0.42865 0.50651 -0.35229 -0.047414 0.12609 -0.011103 0.028337 -0.18455 0.23862 0.080975 0.40918 -0.025137 0.59014 0.49563 -0.10193 0.26996 -0.29393 0.27789 0.46911 0.22892 0.0040751 1.3514 -0.026998 0.38141 0.0075012 -0.53611 0.043388 -0.12428 -0.1185 0.17287 -0.081948 -0.43919 -0.11482 0.10087 0.40947 0.070324 -0.26824 0.089544 0.57645 0.2029 -0.2676 0.79614 -0.42393 -0.26491 -0.20554 -0.461 0.039907 -0.017195 -0.081654 -0.21088 -0.06561 -0.036282 0.61349 -0.0031551 0.1935 0.084085 0.045196 -0.31515 0.64512 -0.016919 -0.28829 -0.36882 0.22288 0.15899 -0.0862 -0.36832 0.09855 0.25698 0.18479 -0.23339 0.15676 -0.32647 -0.032121 -0.21072 -0.53687 -0.37762 -0.25392 0.045003 0.23364 -0.019944 0.58805 0.69525 -0.3758 0.12846 -0.39452 -0.41482 0.24874 0.19678 -0.23605 0.13205 0.019523 -0.14852 0.032267 0.35885 -0.10694 0.18976 -0.23182 -1.5124 -0.024568 0.53008 -0.26194 0.24928 0.091654 -0.0037952 -0.033254 -0.39683 -0.13434 0.30003 -0.14897 -0.169 0.71563 -0.42242 -0.46801 0.37033 0.0057892 0.44254 0.54729 -0.066444 -0.12046 -0.17165 -0.025292

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pass -0.38098 0.35092 -0.26703 0.58908 0.36659 -0.045234 0.34665 -0.087056 -0.59303 -0.76702 -0.20481 -0.28413 -0.14308 -0.022085 0.12377 0.42133 -0.18574 -0.12079 0.29431 0.54179 -0.062761 0.13316 0.102 -0.079875 0.030522 -0.0073307 0.020082 0.30948 0.54079 -0.78708 0.82941 0.2053 0.17407 0.47465 -1.2798 -0.23054 -0.4778 0.026407 -0.052499 -0.20169 -0.60562 0.080269 0.19682 -0.656 0.17893 0.59593 0.20835 0.19899 -0.31187 -0.077164 -0.61982 0.079979 -0.089601 -0.073199 -0.21344 -0.18315 -0.19518 0.093295 -0.68866 0.10002 0.062263 -0.37328 -0.46752 -0.19517 -0.24341 -0.58597 -0.10152 -0.12621 0.53214 -0.16755 0.054692 0.12706 0.043153 0.10928 0.43783 0.24969 -0.063295 -0.069163 0.23211 -0.031743 0.63553 -0.54229 0.20843 -0.28033 0.33095 -0.24687 -0.10648 0.53951 -0.52562 -0.3878 -0.25417 0.10791 -0.4698 0.065903 0.056134 -0.16737 -0.11661 -0.06683 0.32034 0.22507 0.11941 0.1428 0.044153 0.33563 -0.016579 -0.18159 0.22874 -0.14698 -0.23578 0.085045 0.49988 -0.23847 0.59 0.22587 -0.37692 0.40915 0.10953 0.11357 0.20287 0.22289 0.025624 -0.029888 -0.084924 -0.47777 -0.18247 -0.39231 -0.10189 -0.13868 0.016788 -0.098814 -0.039165 -0.051917 -0.11926 0.39165 0.82844 -0.32191 0.56065 -0.3553 0.37187 -0.55044 -0.12989 -0.19015 -0.2683 0.041048 -1.0019 0.20242 -0.14607 -0.38091 0.48111 -0.35218 0.20265 0.21614 0.047875 -0.9536 1.1482 0.60598 0.22477 -0.68148 0.23399 -0.31678 0.38862 -1.142 0.32606 -0.56364 -0.29327 -0.033263 -0.11813 -0.098157 -0.14515 0.23149 0.26413 -0.1825 0.042637 -0.012802 0.057084 -0.21901 -0.60942 0.016695 -0.019375 -0.22153 0.31386 -0.39098 -0.025794 0.59782 0.081839 -0.49885 -0.27168 -0.26891 -0.075168 0.8006 -0.032408 0.084761 0.46935 -0.0010987 0.10612 -0.59599 -0.04401 -0.41448 -0.035588 0.46578 1.1528 0.65009 -0.17938 -0.38913 -0.21367 -0.17813 -0.28262 0.38841 0.024163 0.03017 0.45486 -0.545 0.16003 0.30205 -0.65129 -0.3635 0.31511 -0.27485 -0.023697 -0.13197 0.21164 0.11112 -0.56276 0.021907 0.18619 0.1721 0.68218 -0.083888 0.55375 0.1655 -0.4133 0.16936 -0.04051 0.17706 -0.49201 0.32312 -0.075214 -0.28954 0.76844 -0.018398 -0.26866 0.38536 0.40639 -0.11549 -1.0068 0.36439 0.46614 0.93926 0.08915 0.27311 -0.14323 -0.43724 -0.10204 -0.22124 0.302 -0.20959 -0.049834 -0.32009 -0.10464 0.22036 -0.0022294 -0.54966 0.18985 -0.36022 -0.30749 -0.14504 -0.04929 -0.54699 0.03122 -0.12461 0.41 -0.45186 -0.15294 0.51502 -0.18743 -0.27829 -1.9637 0.09058 -0.22923 0.057849 0.046626 -0.16732 0.63632 0.084732 -0.14031 -0.2197 0.68378 -0.020985 -0.16191 -0.28785 0.79547 0.16928 0.13481 0.0059964 0.32977 -0.17614 -0.25748 -0.71363 0.046969 -0.13392

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conflict 0.24764 0.30463 0.68181 0.20672 0.35468 0.34622 -0.10871 -0.001061 0.51526 -2.1403 0.05913 0.71048 -0.14085 -0.865 0.17095 -0.095107 0.25213 0.057897 -0.10221 0.015037 -0.15953 0.52653 0.42073 -0.45841 -0.35612 -0.15294 0.12714 -0.68694 -0.38138 0.21181 0.12709 -0.19843 -0.1925 -0.3935 0.36376 -0.31269 0.13761 -0.044703 0.11829 0.25297 0.39869 -0.80633 -0.099668 -0.10999 0.32308 -0.39436 -0.44396 0.098952 0.086261 0.41256 0.3856 0.22154 -0.32159 -0.38295 0.12986 -0.39473 0.14488 0.030068 -0.29959 0.012672 0.028775 -0.33788 0.060795 -0.070269 -0.21411 -0.33066 -0.041102 0.026622 0.47464 -0.14249 0.14424 -0.47224 0.12716 -0.16385 0.34258 -0.068517 0.20947 0.17185 -0.30546 -0.069931 0.24862 -0.50228 -0.20219 0.27252 -0.023046 -0.39612 -0.095576 -0.27648 0.18651 0.17549 -0.40273 0.014204 -0.70355 0.029955 -0.21745 0.066081 0.30481 0.34297 0.20642 -0.014452 0.016856 -0.20901 0.097947 0.14025 -0.012272 0.71796 0.077906 0.3219 0.53777 -0.14599 0.13252 -0.046187 -0.23065 -0.19625 -0.032013 -0.21026 0.20584 -0.16061 -0.084448 -0.22158 0.035436 -0.062613 -0.2092 0.52352 0.11257 -0.23658 0.51038 0.23647 0.42566 -0.35835 -0.14972 -0.035593 -0.33445 -0.27068 -0.07233 0.18298 -0.45615 0.48613 0.14666 -0.063003 -0.12691 0.16966 0.0031289 -0.15964 -0.64424 0.28869 0.35642 0.094508 -0.33989 0.041216 0.092003 0.087871 0.12381 0.56399 0.37015 -0.0006149 0.14728 0.26531 0.44516 0.061973 0.35719 -0.020344 0.26119 0.068896 -0.17202 0.49423 0.48284 0.40536 -0.63863 -0.41769 -0.055071 -0.032202 -0.4345 -0.35861 0.025725 0.18178 -0.024268 -0.20938 -0.29034 0.54841 -0.54613 -0.25752 -0.3644 0.020876 0.0046584 0.24339 -0.51284 0.095336 -0.26612 -0.059301 -0.3087 -0.54393 0.27255 0.20884 0.20819 0.020204 -0.0004522 -0.17541 0.37488 0.61375 0.43808 -0.045054 0.41939 0.04242 0.62357 0.15764 -0.055604 -0.26341 0.10828 0.73743 0.28729 0.3788 0.42411 0.22478 0.62952 0.2179 0.29975 0.13919 0.016918 0.16239 0.28126 -0.50047 -0.033715 0.44276 -0.21067 -0.48046 0.69149 -0.072375 -0.43322 0.35299 -0.11112 -0.13062 -0.18284 0.06899 -0.21681 0.03766 0.11768 -0.28377 -0.2119 -0.24858 -0.52531 0.1776 0.5371 -0.30666 -0.65433 -0.053486 0.12943 0.084062 0.17956 0.0075632 -0.26868 0.36357 -0.49159 -0.35686 0.21184 0.076149 -0.17566 -0.29401 0.38121 0.66921 0.048553 -0.22504 -0.27439 0.14976 -0.0031022 -0.030139 -0.23379 0.053328 0.53049 -0.10944 0.12375 0.73163 0.015219 0.15666 0.40115 -0.2076 -1.7504 0.025559 1.5419 0.036667 0.79732 0.12768 0.082385 -0.47143 0.83291 -0.438 -0.21981 -0.06891 -0.33016 -0.041639 -0.4849 -0.22098 0.20026 0.038805 0.31476 0.8795 0.40007 0.047352 0.21806 0.24853

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murder 0.3803 0.31262 0.12256 -0.31036 0.25379 0.1803 -0.015033 -0.13417 -0.1034 -0.84562 0.0028247 -0.04348 0.15303 0.64388 0.15602 -0.28322 0.025053 0.00056014 -0.015096 -0.11597 -0.21456 -0.038002 -0.048569 0.0048795 0.12695 -0.15541 0.11408 -0.53821 -0.10751 -0.36758 -0.87097 0.88575 0.089775 -0.45132 0.54989 -0.31204 0.41071 0.030035 -0.15195 0.21848 0.68072 0.18916 0.014063 0.22789 0.29095 -0.4826 -0.45136 0.46868 0.3428 0.26899 0.041492 -0.1331 -0.28742 0.34639 -0.20645 0.05822 -0.34995 -0.26508 0.26675 -1.2033 0.018357 0.72201 -0.18097 0.30821 -0.67561 -0.85606 0.071553 -0.82288 -0.11056 -0.076698 -0.35963 -0.43277 0.046971 -0.16407 0.77532 0.055639 0.24157 -0.0067051 -0.32903 0.58211 0.24499 -0.29349 0.50015 0.39465 -0.26444 -0.30072 0.038386 0.042233 0.23929 0.26575 -0.73412 0.42666 -0.27585 -0.30799 -0.24731 0.08628 0.12396 -0.33656 0.32905 -0.97778 -0.57092 0.058238 0.17783 1.104 0.099894 -0.63751 0.9269 -0.23818 0.23122 -0.198 0.078383 0.5551 -0.011745 -0.57925 1.2111 0.40788 -0.058732 -0.077745 -0.75384 -0.34152 -0.075212 0.52306 -0.047051 -0.43312 -0.13059 -0.16934 -0.053059 -0.31052 0.22237 0.075533 -0.10094 0.1378 0.058652 0.18921 0.0918 -0.33688 -0.26282 0.59406 -0.45543 0.33642 0.012647 -0.053358 -0.19069 0.65683 -0.46224 0.29897 0.055542 -0.36766 -0.0029431 0.27039 0.51378 0.61066 -0.18546 0.17438 0.48879 0.022815 -0.11801 0.1957 -0.26783 -0.32945 0.25865 0.15607 0.22837 0.53711 -0.3747 0.30465 0.37228 -0.07641 -0.24857 -0.084099 0.66472 0.089945 -0.83986 -0.16513 -0.31683 0.37388 -0.21331 0.054513 -0.53004 -0.039493 0.34882 0.36786 -0.049269 0.20434 -0.2112 -0.2283 0.068841 0.22627 0.060214 0.67722 -0.089162 -0.97159 -0.35501 -0.25957 -0.37222 -0.17835 0.24109 0.057066 -0.22685 -0.57648 0.51295 -0.21845 0.032089 0.073342 -0.14019 0.081118 0.53743 0.35326 0.38993 -0.070885 0.074785 0.29626 0.57978 0.34981 -0.061024 0.00014405 0.061737 -0.031213 -0.5327 -0.37659 -0.53036 -0.019497 0.24121 -0.1528 -0.56678 -0.094057 -0.17259 -0.81799 0.35256 -0.29615 0.42609 -0.20363 -0.59315 0.071076 -0.19857 -0.0087487 -0.12599 0.27586 -0.22952 -0.15742 -0.64646 -0.29187 -0.00087231 -0.093882 0.29649 -0.023466 0.81831 0.62721 -0.33444 -0.35695 -0.12197 0.72388 0.38169 0.086648 1.2786 0.23281 -0.001368 0.40548 0.36717 0.22519 -0.042763 -0.003277 0.18496 0.29857 -0.79004 -0.31419 0.080878 -0.23237 0.062036 0.37224 0.57229 -0.10092 0.57623 0.67706 0.46666 0.65182 -1.6415 -0.084368 0.75752 0.38125 0.071855 0.076415 0.22366 -0.23493 -0.4095 0.39208 -0.14718 -0.23832 -0.3634 0.1119 0.2598 -0.66901 0.093357 0.28524 0.067974 0.27385 0.4525 0.66673 -0.65357 0.31216

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self 0.60146 0.11242 0.39532 0.56086 0.81053 0.42406 0.22731 -0.15491 0.61691 -1.5146 0.27374 -0.1751 -0.09031 -0.049526 0.26994 0.8766 -0.054336 -0.26764 -0.15025 0.17495 0.065251 0.78125 0.10009 0.04218 -0.72418 0.3259 -0.22657 -0.26898 0.29622 0.52919 0.024115 0.18964 -0.26832 -0.13375 -0.29018 1.0025 -0.14355 0.30766 0.091619 -0.42561 0.33715 0.251 -0.06282 -0.50689 0.44154 -0.24675 0.10619 -0.11881 0.0068787 0.45175 1.0357 0.32872 0.4663 0.29114 0.070993 0.11609 -0.21174 -0.38154 0.30868 -0.48583 0.66736 0.038152 -0.14626 -0.4336 -0.19099 0.39554 -0.21036 -0.16536 0.30479 0.89297 0.1657 -0.63929 0.3866 -0.11367 0.22144 0.56143 0.23863 0.18261 -0.070913 0.15792 0.076114 0.46444 -0.31652 0.16917 -0.22684 0.23326 0.044275 0.19598 -0.25498 0.02134 -0.5628 0.041004 -0.4003 -0.19172 0.30014 -0.19855 -0.34202 0.39901 0.29693 -0.5146 0.033984 -0.080715 0.30658 0.055878 -0.01246 0.78642 0.32674 0.60409 -0.046181 -0.57186 0.38708 0.024905 -0.007509 -0.25344 0.51594 0.60556 -0.022132 -0.24908 0.26102 -0.062567 0.020804 0.74237 -0.15878 0.64498 0.26982 -0.37321 -0.27055 -0.39769 0.30567 0.0034477 0.22684 -0.14298 -0.19681 -0.12699 -0.1356 0.27486 -0.46266 -0.17591 0.2848 0.31298 0.23537 -0.1944 -0.094359 0.053702 0.0041265 0.42612 -0.19584 0.33763 0.12853 -0.12759 -0.016191 -0.11082 -0.448 0.28097 0.40423 0.90305 -0.12844 0.0013919 0.29475 0.23451 0.14456 -0.05416 0.44137 -0.57851 -0.13204 -0.14652 -0.13463 -0.092157 0.31086 -0.010268 0.15887 0.22068 -0.73988 0.4374 -0.32289 0.065064 -0.38709 0.07941 0.27389 0.44912 0.25514 0.14679 -0.2414 0.12783 -0.043769 0.2132 -0.07741 -0.070847 0.026145 0.23926 -0.048217 -0.50562 -0.22947 0.055534 -0.012303 0.39033 -0.48236 -0.049844 0.42555 0.39176 1.0169 0.25086 -0.24703 0.078069 0.37958 -0.29872 0.050343 0.28743 0.39002 0.28591 0.0020533 0.019419 -0.59168 0.48909 -0.087474 0.018527 0.66907 0.16201 -0.32603 0.56747 -0.29052 0.24391 -0.26649 0.31236 -0.2492 -0.15159 0.018631 -0.10014 -0.23633 -0.33597 -0.17928 -0.29834 0.17247 -0.15319 -0.5182 0.051145 -0.23373 -0.44055 -0.28281 0.0555 0.08762 -0.012314 -0.25248 -0.016949 -0.61731 -0.56738 0.23764 -0.73314 -0.12901 0.015775 -0.069606 -0.32349 0.0050875 0.03352 0.037028 0.094682 0.14342 -0.1982 0.087249 -0.37819 0.37007 -0.016871 -0.28267 0.33042 -0.40124 0.23595 -0.20873 -0.15405 0.29355 -0.12319 0.23176 -0.15233 0.37827 0.041171 -0.078073 0.55611 -1.8152 0.21384 0.25517 -0.69958 0.64988 -0.60009 -0.336 0.39452 -0.11745 0.34869 -0.13014 0.13396 0.065722 0.038466 -0.44868 -0.29477 -0.28089 -0.46528 0.20687 0.94575 -0.62035 -0.26293 -0.068942 -0.33086

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awards 0.33609 0.46763 0.069954 0.6414 -0.42588 0.164 -0.98455 0.16869 -0.5064 -0.3697 0.94323 0.54922 -0.29804 0.81375 0.548 0.013409 -0.10101 0.44701 0.19368 -0.59665 0.43372 -0.13792 -0.45249 -0.13629 -0.20921 -0.32282 -0.25149 -0.020639 0.86005 0.046311 0.38726 -0.43498 0.1823 0.39578 -1.6505 -0.088571 0.60595 0.30945 0.34182 -0.027642 -0.74908 -0.20732 0.28179 1.3686 0.025516 -0.041713 -0.043668 -0.22588 0.33527 -0.20767 -0.32925 -0.20785 0.20858 -0.51321 -0.0038374 0.39667 -0.33365 -0.24653 -0.2042 -0.43187 -0.11112 0.22023 -0.014043 -0.19649 0.6471 0.33765 0.53934 0.58037 -0.22479 0.51476 0.72972 -0.084657 0.20219 -0.051522 -0.11518 0.15721 0.45138 -0.34285 0.37568 -0.1433 -0.26818 0.013259 0.4417 0.41703 0.30422 -0.29193 -0.19058 -0.7812 -0.37107 0.15263 0.070507 -0.4016 0.093948 0.021692 -0.38308 0.23733 0.58796 -0.2171 -0.10883 -0.2275 0.49662 0.05784 0.086068 0.20751 0.27623 -0.47286 -0.7054 -0.11002 0.09919 -0.54015 0.11938 0.44865 0.083695 -0.7307 -1.2207 0.10638 -0.3521 -0.1751 -0.76372 -0.51172 0.55082 0.25902 -0.11176 -0.35095 0.94594 -0.19745 -0.38362 -0.022817 -0.30269 -0.31822 -0.67744 -0.73177 0.51021 -0.20152 -0.41625 -0.013717 -0.16942 0.40679 0.15224 0.72284 0.56345 0.66393 0.10814 -0.10607 0.37782 -0.55634 -0.11729 -0.28979 0.12983 0.29253 0.94728 -0.23561 0.56873 0.15905 -0.038989 0.28894 -0.038361 -0.044176 -0.1822 -0.34361 0.13019 0.18517 0.35061 0.038916 -0.19665 0.44575 -0.44064 0.12884 -0.54268 -0.037777 0.50999 -0.0028562 -0.89731 0.17451 0.19256 0.31411 0.0028077 -0.092607 -0.16287 0.54786 -0.48374 -0.69799 0.66451 -0.099656 0.29954 -0.12353 -0.37217 -0.16482 -0.81258 -0.61754 -0.19553 0.33822 -0.66261 -0.44268 0.1121 -0.16893 0.083896 0.61324 0.048391 -0.099646 1.6332 -0.53284 0.2807 -0.29912 0.51599 0.6042 -0.0015094 0.32379 -0.096535 -0.32163 0.46409 0.31273 0.047595 0.10106 0.57796 -0.40356 -0.13821 -0.049377 0.13106 0.13462 -0.58472 -0.84231 -0.0714 1.0672 -0.38874 -0.09575 -0.47567 -0.6852 0.75283 0.67503 -0.18204 -0.0062743 -0.40433 -0.16421 0.2781 0.43454 0.0081915 -0.29484 -0.29612 -0.17278 0.26392 -0.34164 0.41735 -0.069161 -1.2582 0.24567 -0.87522 0.49774 -0.46126 0.47651 0.13837 -0.61436 -0.499 -0.0080938 -0.24957 -0.45668 -0.17676 0.09969 0.019311 -0.14584 0.32569 -0.6005 0.37442 -0.0010907 0.64282 -0.31381 -0.15781 0.63885 0.58177 -0.15829 -0.11518 -0.12162 0.0052814 -0.16271 -0.13497 0.064561 -1.3492 -0.58568 0.076886 -0.2323 -1.5552 -0.64085 -0.25118 0.28829 -0.38332 0.87336 -0.38866 -0.2877 0.11679 -0.31389 0.46316 -0.25239 -0.17428 -0.13589 -0.46349 0.11663 -0.51879 0.32342 -0.097581 -0.10603

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add 0.027066 -0.021868 -0.1409 0.040107 0.22578 -0.38365 0.46944 0.35387 0.41358 -1.0659 0.25104 0.048909 -0.089269 0.419 -0.033281 0.10639 -0.25521 0.22139 -0.40397 -0.015244 -0.47338 -0.61537 -0.11579 0.14886 -0.026101 -0.097554 0.14834 1.0299 -0.27515 -0.20835 -0.21022 0.57956 -0.32934 -0.1763 -1.2194 0.50479 0.35118 -0.020809 0.34309 0.1378 -0.01857 -0.33118 0.26682 0.1857 0.4918 -0.29609 -0.24351 0.030273 0.073944 0.0088736 0.48726 0.36477 -0.28326 -0.13391 -0.046352 0.41316 0.22536 -0.34186 0.44372 0.26856 0.70258 -0.056569 -0.13386 -0.09908 0.21567 0.21788 0.29454 0.50454 0.71799 -0.076855 -0.030684 -0.23715 0.32645 0.21893 -0.37942 0.16778 0.24939 0.18021 -0.1176 0.069017 -0.1545 0.24955 -0.20581 -0.4394 0.32442 -0.077033 -0.70649 -0.10224 0.028156 -0.37073 -0.096385 0.069743 -0.17029 -0.21686 -0.39682 -0.11762 -0.39321 0.10662 0.2036 -0.14793 -0.65265 -0.45055 0.088272 -0.6461 -0.13964 -0.40807 0.087687 -0.33497 -0.078062 0.25512 0.41005 -0.26755 -0.27588 -0.41294 -0.49053 0.60313 -0.47964 0.7769 0.57009 -0.28964 0.27525 0.0062241 0.41259 0.28884 -0.49421 -0.024118 0.30995 0.58989 -0.28547 0.68921 0.078336 0.85842 0.058906 0.75324 0.01354 -0.28122 -0.15086 -0.025983 -0.47363 0.39852 -0.078542 0.11704 -0.47503 0.55833 -0.63541 -0.065533 -0.26375 0.034634 0.53 0.19279 -0.18315 0.37806 -0.13739 -0.26837 -0.0065009 -0.32447 -0.29726 -0.045919 -0.87748 0.24452 0.65238 0.28297 -0.067708 -0.24103 0.18557 0.044347 -0.0099186 0.62121 -0.52781 -0.20297 0.21578 -0.024974 -0.59838 0.23155 -0.097171 -0.44762 0.21983 -0.25414 0.26984 -0.0096128 -0.43864 -0.024283 0.47608 -0.2322 -0.18925 -0.24105 0.51754 -0.11523 -0.073351 0.046671 -0.23566 0.91821 -0.14395 0.3764 -0.086514 -0.081669 0.048167 0.72663 0.15727 -0.075641 0.43273 -0.23788 0.40156 0.13043 -0.013409 0.4777 -0.12442 0.25437 -0.22387 -0.45753 0.51901 -0.53393 0.29756 0.29624 -0.15819 -0.12963 0.34694 -0.099947 -0.094744 -0.13335 0.12709 0.48214 -0.35566 0.17548 0.015815 -0.3511 0.062018 0.33768 -0.079591 -0.21284 -0.44373 0.42597 0.33201 -0.11621 0.52351 0.16509 0.36185 0.26664 -0.61921 -0.67204 0.093181 -0.16933 0.36868 0.22592 -0.47321 -0.085078 0.49507 -0.23058 -0.71098 -1.0734 0.11147 -0.28368 0.39472 -0.34163 -0.24361 -0.14271 0.15783 0.27235 0.28436 0.36648 0.070216 -0.39552 -0.26422 0.34063 0.18827 -0.37387 0.076868 0.31361 0.014486 -0.23881 0.15287 0.38993 -0.24527 0.49748 0.16007 0.30942 -1.6588 0.10476 0.25203 -0.56612 -0.016321 0.25871 0.16121 -0.1865 0.52723 0.053107 0.23284 0.019844 -0.33952 0.37305 0.17538 0.12101 -0.092993 -0.3117 -0.14172 -0.69499 -0.5412 -0.41169 -0.045619 -0.01034

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background -0.003039 -0.20654 0.078731 -0.0078394 -0.45994 -0.53342 -0.039611 -0.047369 0.24636 -1.2213 -0.17911 0.21955 -0.077592 0.63887 -0.34323 -0.10601 -0.20188 -0.22741 -0.13691 -0.06022 -0.2041 0.099234 -0.24462 0.39788 -0.059381 -0.095075 0.17935 0.28742 -0.60105 0.15584 -0.14294 0.048564 -0.92306 0.28246 -0.31014 0.28165 0.10428 -0.61357 0.064649 0.30503 0.21556 -0.20125 0.68747 -0.45908 0.47759 0.16142 -0.034542 -0.30805 0.45518 -0.37373 0.054375 0.61112 0.54514 -0.31055 -0.58769 0.252 0.53079 -0.85709 0.14113 0.044869 0.14308 0.11733 0.1737 0.18756 0.33844 -0.075176 0.61319 -0.52286 0.36664 -0.018025 0.083003 -0.43819 -0.20021 -0.19013 -0.072354 0.16555 -0.11365 0.35477 0.43993 -0.23071 0.13256 0.00049567 -0.32163 -0.10289 0.48541 0.3112 0.4163 -0.38185 -0.27747 0.41995 -0.42168 -0.11529 -0.37041 0.29763 0.068495 0.28841 -0.48341 0.035415 0.18564 -0.75228 -0.27395 0.27376 0.13902 0.096674 -0.32264 -0.57925 0.079695 0.34242 -0.27929 0.11159 0.77776 -0.03 0.71376 0.18079 0.24244 0.13321 -0.021077 -0.022507 0.061313 -0.3879 0.19376 0.80725 0.52952 0.27164 0.35849 0.025455 -0.077638 0.25773 -0.18888 -0.28239 -0.48905 0.11003 0.35536 -0.47018 0.60534 -0.12134 -0.23503 0.45533 0.26618 0.28543 -0.16697 -0.31376 -0.11931 -0.064117 0.15806 -0.013995 0.31954 0.31413 0.15743 0.50843 -0.047335 -0.051152 0.80219 -0.31835 0.58784 -0.17427 0.29667 -0.23014 0.40424 -0.016315 0.30902 -0.095703 -0.10762 0.088567 -0.44754 0.21345 -1.0126 0.39109 -0.30375 0.17868 0.26118 -0.61469 -0.26101 -0.29841 0.30801 -0.72602 0.12059 -0.32964 -0.2757 -0.124 -0.71562 -0.022931 0.044697 0.061422 -0.72394 -0.443 0.3611 -0.20916 0.091975 0.099671 -0.56088 -0.21548 -0.081852 0.22507 0.13029 -0.44626 0.19253 0.18939 -0.022071 -0.28245 0.78779 0.35276 -0.13925 0.24416 0.54462 -0.0096899 -0.28145 0.38114 -0.27493 -0.14679 0.55193 -0.51117 0.087291 0.033314 0.39128 0.17976 0.043363 0.37305 0.48911 0.54758 -0.31387 -0.16193 0.012377 -0.64191 -0.039132 -0.25423 -0.056937 0.20318 -0.028462 0.0013634 -0.17846 0.27166 0.18399 -0.22695 -0.027421 0.096542 0.23945 -0.20654 -0.51877 0.23543 0.41277 0.12455 0.27373 0.76984 -0.54325 0.060296 -0.24226 -0.32905 -0.4302 0.099876 -0.060633 0.1561 0.14476 0.24378 0.39194 0.091928 0.35311 0.024882 -0.071324 0.85867 0.059644 0.24127 0.46681 -0.016742 -0.09691 -0.06811 0.032883 0.44405 -0.63604 0.080482 -0.31495 0.067598 0.0028147 -0.27143 -0.10813 0.593 -1.297 0.33478 0.7673 -0.30852 0.098537 0.66712 -0.11942 0.19572 0.78241 0.37679 0.20814 0.65602 -0.20151 -0.30442 0.70431 0.62601 -0.51125 0.17007 0.15114 0.080515 0.2877 0.31546 -0.18078 0.57666

nor 0.12448 -0.11724 -0.10668 -0.14394 -0.19177 0.21431 0.5156 0.31521 0.053116 -1.6625 -0.016749 0.076256 -0.30905 0.38377 0.30772 0.043943 0.15816 -0.28173 -0.093845 0.074922 -0.048355 0.23084 0.30742 0.027559 -0.22991 0.058254 0.23611 -0.47064 0.039319 -0.15905 0.14862 0.18578 -0.051011 -0.57756 -0.74105 -0.0073397 0.21289 -0.32515 0.40789 -0.12915 -0.36605 0.15415 -0.1054 0.11407 0.054043 -0.2375 -0.073837 0.044994 0.16159 0.023098 0.10288 0.0045067 0.24718 0.12275 -0.057655 0.52543 -0.20848 -0.2061 0.23515 0.11035 0.074636 0.043216 0.059137 0.41653 -0.25805 0.037861 0.29364 -0.25312 0.015815 0.31942 0.21385 -0.28612 0.19413 0.10738 0.039778 0.063009 -0.021961 0.44483 -0.18654 0.22731 0.12901 0.17891 0.040999 0.23598 0.082016 -0.19596 -0.23348 0.031232 -0.26326 -0.11443 -0.77011 -0.20533 -0.39375 -0.002532 0.30553 0.018805 0.12319 0.43225 0.06648 0.063889 -0.09443 -0.51183 -0.27154 0.21468 0.077399 0.53325 0.16365 0.3405 -0.13648 0.034431 -0.19569 0.17037 0.23622 0.0515 0.10405 0.31334 -0.16438 -0.58933 0.06836 -0.1368 -0.10585 0.012558 0.28279 -0.063222 0.12718 0.060262 0.24984 0.46413 0.061499 0.14654 0.34698 -0.0020959 0.22368 0.042967 -0.24317 0.28553 -0.05846 0.21194 -0.30899 -0.20406 0.13011 0.068539 0.12234 -0.14531 0.17083 0.23466 0.070959 -0.053357 -0.24735 0.080393 -0.058066 -0.13118 0.20403 -0.085398 -0.34556 -0.097273 0.25823 -0.10493 0.176 -0.041687 0.44246 0.14404 0.30964 0.031387 0.22766 0.29082 -0.474 0.19049 -0.1463 -0.002712 0.15558 -0.24988 -0.31447 -0.29307 0.14035 -0.10165 0.22516 -0.081202 0.16313 0.10986 0.014246 0.34928 -0.091029 0.14212 -0.26969 0.036884 0.03379 0.07567 0.24217 0.14379 -0.12305 -0.28915 0.12887 -0.16142 0.14087 0.1007 0.32843 0.093657 0.19939 0.29142 0.67007 -0.52576 -0.2663 -0.24179 -0.073704 -0.27542 0.17826 0.13232 -0.44444 -0.57427 -0.4076 -0.11892 -0.27382 0.078798 -0.4169 -0.36938 0.1437 0.18875 0.021255 -0.045005 -0.27943 0.22411 0.29826 -0.62348 -0.075933 -0.28107 -0.064413 -0.10295 0.14474 -0.35406 -0.15318 -0.14326 0.018282 0.066865 -0.64352 0.099312 -0.27646 0.012477 -0.28296 0.13768 0.059685 0.29754 0.49636 -0.16653 -0.088945 0.63347 0.13497 -0.089454 0.037786 -0.14432 -0.004429 -0.083922 -0.5953 0.24054 0.07969 -0.11917 -0.026226 -0.085115 -0.27125 0.019433 -0.069715 -0.18885 -0.39688 0.10773 -0.44251 0.17122 0.30743 -0.11979 0.095645 -0.12029 0.11359 -0.089539 0.14515 -0.13778 0.11542 0.35406 -1.554 0.18812 0.58195 -0.10686 0.58539 0.070613 -0.017888 0.096643 0.041681 -0.0044743 0.14492 0.25052 -0.071792 0.055933 -0.050866 0.26437 0.27493 -0.14245 0.024561 -0.093867 0.15404 -0.37511 0.12497 0.4513

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