**BIL4112 YAPAY ZEKA FINAL RAPORU**

**2017280026**

**Batuhan KANSU**

metin içeren bir resim

Açıklama otomatik olarak oluşturuldu

metin içeren bir resim

Açıklama otomatik olarak oluşturuldu

|  |  |
| --- | --- |
| **Konu Başlığı** | **Sonuçlar** |
| Toplam Doğru Pozitif (TP) Adedi | 678 |
| Toplam Doğru Negatif (TN) Adedi | 37 |
| Doğru Pozitif Oranı (TP Rate) | 0.9985272459499264 |
| Doğru Negatif Oranı (TN Rate) | 0.7551020408163265 |
| Doğruluk Oranı (Accuracy) | 0.9821428571428571 |
| Overall Score İçin Tahmin Edilen Değer | **OS(TEST) OS(BAYES) OLASILIK (p)**  bad bad 0.0005900921325031172  bad good 9.151654893027629e-06  bad bad 0.0004594569559582598  bad good 3.2949280905556844e-05  bad bad 0.0006871186298480325  bad good 0.0001459478021978022  bad bad 0.0004833193560743961  bad good 7.154882154882154e-05  bad bad 0.0005495820872046484  bad good 0.00016054258241758243  bad bad 0.0004190094126235937  bad good 2.7454964679082897e-05  bad bad 0.0007010768905270342  bad good 8.68605787743254e-05  bad bad 0.0006039019162958702  bad good 0.00010643626346105687  bad bad 0.0006834839762136337  bad good 1.1403885370827521e-05  bad bad 0.0005301194094546939  bad good 0.00015784355406996914  bad bad 0.000676997835397577  bad good 6.012864165253692e-06  bad bad 0.0005445248281898757  bad good 1.6992727112795727e-05  bad bad 0.000678337903634826  bad good 9.934724139162018e-06  bad bad 0.0006375460208981138  bad good 4.742221171841591e-06  bad bad 0.0006358218293715338  bad good 6.0582106572672606e-05  bad bad 0.0007384676580218092  bad good 6.824759760839853e-05  bad bad 0.0007101132220401389  bad good 6.335491872681955e-06  bad bad 0.0006059754840656958  bad good 1.1403885370827521e-05  bad bad 0.00047465486666445084  bad good 0.00035024283982872556  good bad 0.00026195540909058695  good good 0.0006358651167719092  bad bad 0.000503565614741805  bad good 1.4764669894084575e-05  good bad 0.0002418775801799493  good good 0.00048545273867520427  bad bad 0.00046232962906644876  bad good 0.00017319700870651269  bad bad 0.0007069814728396714  bad good 7.473393952985789e-05  bad bad 0.0006539331164207208  bad good 0.00016054258241758243  bad bad 0.0008186824902923495  bad good 8.772219516021171e-07  bad bad 0.0004725186880430232  bad good 6.0662027698216574e-05  bad bad 0.0005433813078845408  bad good 7.015008192795975e-05  bad bad 0.0006589445597869749  bad good 2.0042880550845644e-05  bad bad 0.00044038857644379114  bad good 9.08731598590089e-05  bad bad 0.0007357745845998951  bad good 0.00013135302197802198  bad bad 0.0006575006926211829  bad good 0.00013135302197802198  bad bad 0.0005770737639780392  bad good 0.00016054258241758243  bad bad 0.000574496238140205  bad good 8.236139434486542e-06  bad bad 0.0007010768905270342  bad good 8.68605787743254e-05  bad bad 0.0005974946529521895  bad good 6.363149758554184e-06  bad bad 0.0004983048114091538  bad good 9.486607142857143e-05  bad bad 0.000645845473704175  bad good 6.726054557687211e-05  bad bad 0.000458403886824183  bad good 5.7733868582300035e-05  bad bad 0.00047841180368095445  bad good 7.015008192795975e-05  bad bad 0.0005846840093527798  bad good 0.00011546467247100849  bad bad 0.0007035964222252806  bad good 6.63399100899101e-05  bad bad 0.000238026789990966  bad good 6.845437859984668e-05  bad bad 0.0004311021045095779  bad good 0.00037279757824572893  bad bad 0.0003800032633153834  bad good 0.0001879139804701674  bad bad 0.0005326208724836411  bad good 1.580524294866685e-05  bad bad 0.0006635999569312125  bad good 7.29739010989011e-05  bad bad 0.0005703853527152306  bad good 9.733619331665913e-06  bad bad 0.0005993869022752216  bad good 6.567651098901099e-05  bad bad 0.0005753652213613676  bad good 6.363149758554184e-06  bad bad 0.0008096727690527756  bad good 0.00013452109115374422  bad bad 0.0006908056101079076  bad good 6.664031722993987e-05  bad bad 0.0006250081420625203  bad good 4.589720730722586e-05  bad bad 0.0005346528207043646  bad good 2.361777391452446e-05  bad bad 0.0006845809636911038  bad good 8.68605787743254e-05  bad bad 0.000569145882499519  bad good 0.00011941183816183817  bad bad 0.0006839392758258244  bad good 0.00016054258241758243  bad bad 0.0004701634407903805  bad good 0.00012683654729109275  bad bad 0.0006139332053092946  bad good 4.742221171841591e-06  bad bad 0.00069076335118417  bad good 8.772219516021171e-07  bad bad 0.0007062452016795212  bad good 0.00016441466696568737  bad bad 0.0008000153767535537  bad good 1.5550752778401167e-06  bad bad 0.0006365485002501342  bad good 3.302253302253302e-05  bad bad 0.0008605184564628902  bad good 6.258710087348982e-06  bad bad 0.0005588755887280054  bad good 0.00013135302197802198  bad bad 0.0003422795945942678  bad good 4.161023474358893e-05  bad bad 0.0006091055541135326  bad good 1.694534446571495e-05  bad bad 0.0004999697928865548  bad good 0.0002751908027225701  bad bad 0.0005867314573445667  bad good 4.409433721186041e-05  bad bad 0.0006982113229234325  bad good 7.473393952985789e-05  bad bad 0.0005894252997524645  bad good 7.710449927431059e-05  bad bad 0.000569851345454313  bad good 7.396657375957889e-05  bad bad 0.0005975616531677136  bad good 1.5807403906138634e-05  bad bad 0.0005180204876323514  bad good 1.9089449275662554e-05  bad bad 0.0006363601890759922  bad good 6.258710087348982e-06  bad bad 0.000587540078552605  bad good 5.399911060288419e-05  bad bad 0.0006153737543719682  bad good 9.934724139162018e-05  bad bad 0.00047459619423521307  bad good 8.136323113553676e-05  bad bad 0.0005889045880427088  bad good 9.306490582963437e-05  bad bad 0.0008572740167614831  bad good 9.70075418660929e-07  bad bad 0.0004898506987240501  bad good 0.00011007511007511007  bad bad 0.0006489668078087637  bad good 2.7121077045178912e-05  bad bad 0.0005495825657337722  bad good 6.662227931524671e-05  bad bad 0.0005943777672980066  bad good 3.8012951236091727e-06  bad bad 0.000476827413816136  bad good 8.455769819406183e-05  bad bad 0.0006218028406091437  bad good 0.00016441466696568737  good bad 0.00021404692706222418  good good 0.0010937547418314805  bad bad 0.0006336709194789896  bad good 5.8152888341567585e-05  bad bad 0.0006896276675223561  bad good 0.00016441466696568737  bad bad 0.0004983048114091538  bad good 9.486607142857143e-05  bad bad 0.0006058069718447816  bad good 1.1317546551044174e-05  bad bad 0.0007791168030798195  bad good 8.772219516021171e-07  bad bad 0.0006635731285521169  bad good 0.00011510600248807793  bad bad 0.0006924741973525978  bad good 1.5965439519158533e-05  good bad 0.00032329880010358047  good good 0.0004076646270530491  bad bad 0.0007339028859645493  bad good 8.481494920174165e-05  bad bad 0.0005168057196918017  bad good 2.8242240776191582e-05  bad bad 0.00042153426993940036  bad good 0.00039026629935720846  bad bad 0.0002468328621360985  bad good 9.559828888627601e-05  bad bad 0.0004442991518449774  bad good 8.435143137024355e-06  bad bad 0.00046370988607892207  bad good 0.00016054258241758243  bad bad 0.00037405061174248226  bad good 0.00012479529399583134  bad bad 0.0005542554138945108  bad good 9.615654588745252e-05  good bad 0.0004810691216193758  good good 0.0005388351381980394  bad bad 0.0006304686472137118  bad good 7.982719759579266e-06  bad bad 0.0005750886034664824  bad good 1.1453669565397535e-05  bad bad 0.0006328369393387352  bad good 9.414080258730527e-06  bad bad 0.0006162953210360393  bad good 2.9269972451790636e-05  bad bad 0.0008748397356822213  bad good 4.409433721186041e-06  bad bad 0.0005371012151412  bad good 6.567651098901099e-05  bad bad 0.0003842985737080297  bad good 3.74385881987494e-05  bad bad 0.0007399387690193611  bad good 1.5965439519158533e-05  bad bad 0.0007166422288100833  bad good 2.9915846958397653e-05  bad bad 0.0003416538287546225  bad good 4.367835289854096e-05  bad bad 0.0005557542146760009  bad good 0.00011941183816183817  bad bad 0.0004833193560743961  bad good 7.154882154882154e-05  bad bad 0.0006496862285538655  bad good 6.664031722993987e-05  bad bad 0.00035479436062980035  bad good 4.367835289854096e-05  bad bad 0.0006750957356965015  bad good 3.8012951236091727e-06  bad bad 0.0008706922187629674  bad good 3.233584728869763e-06  good bad 0.00024025065247913597  good good 0.0003186609629542534  bad bad 0.0006311127334157424  bad good 0.00016441466696568737  bad bad 0.0006049521020801849  bad good 1.580524294866685e-05  bad bad 0.0007687675522279076  bad good 8.86968862175474e-06  bad bad 0.0005674106198821915  bad good 8.261196350818993e-05  bad bad 0.0005770737639780392  bad good 0.00016054258241758243  bad bad 0.000832448432567887  bad good 3.1101505556802333e-06  good bad 0.00029885797363404885  good good 0.00021634709179084232  bad bad 0.000692828927109069  bad good 9.306490582963437e-05  bad bad 0.0005140022091110215  bad good 0.0001270111397181093  bad bad 0.00070929198351346  bad good 1.5550752778401167e-06  bad bad 0.00044927613398802404  bad good 7.602590247218347e-05  bad bad 0.000583125802820745  bad good 4.5157836996191e-05  bad bad 0.0004002701040255373  bad good 0.00014764669894084582  bad bad 0.0005452138708188729  bad good 8.272094686120442e-06  bad bad 0.0005351557384633413  bad good 9.08731598590089e-05  bad bad 0.0005549652811709234  bad good 4.1724733915659876e-05  bad bad 0.0005774637071465959  bad good 1.2238304336349686e-05  bad bad 0.0005965268093880363  bad good 8.261196350818993e-05  bad bad 0.0004557836182167101  bad good 9.818020109615305e-05  bad bad 0.0006498623535721304  bad good 5.083603339714485e-06  bad bad 0.0008774087566245167  bad good 4.1930105862742705e-06  bad bad 0.0004254733822310413  bad good 0.0003059813820481724  good bad 0.00044148483184670986  good good 0.0003917488906525842  bad bad 0.0003940619167647202  bad good 0.0002624266753740911  bad bad 0.0007967651244550393  bad good 1.2327762293263145e-05  good bad 0.00040409806216027577  good good 0.0005773233623550422  good bad 0.00022620332525912542  good good 0.0006024592962020483  bad bad 0.0006536440460632412  bad good 2.294860365361293e-05  bad bad 0.0005051309047161285  bad good 6.567651098901099e-05  bad bad 0.0005579448472368159  bad good 1.7801904594357426e-05  bad bad 0.0004708543627626176  bad good 7.835310736169289e-05  bad bad 0.0005958498907452587  bad good 6.918357124968695e-05  bad bad 0.0006280315888888605  bad good 9.327119104134542e-05  bad bad 0.000624873320837033  bad good 0.0001459478021978022  bad bad 0.000629910038403003  bad good 7.1138864035134795e-06  bad bad 0.00032320041337196046  bad good 0.00013200568876003493  bad bad 0.0005049395434807844  bad good 0.00016054258241758243  bad bad 0.0007878712246032781  bad good 0.00016054258241758243  bad bad 0.00037101467357452187  bad good 9.650777133807181e-05  bad bad 0.0006911120626023645  bad good 4.5157836996191e-05  bad bad 0.0008232305962462088  bad good 2.1524121009541257e-05  bad bad 0.0004079484497990832  bad good 4.100773360703019e-05  bad bad 0.0003852844687120036  bad good 9.650777133807181e-05  bad bad 0.0004432857855348504  bad good 4.941683660691924e-05  bad bad 0.0008349796008279888  bad good 0.0001459478021978022  bad bad 0.0008844649139871569  bad good 6.012864165253691e-07  bad bad 0.0005867314573445667  bad good 4.409433721186041e-05  bad bad 0.000572117604911877  bad good 0.00010643626346105687  bad bad 0.000468544619605242  bad good 7.36351508221148e-05  bad bad 0.0005750480095005274  bad good 9.306490582963437e-05  bad bad 0.00043184867590654284  bad good 0.0001068451464023085  bad bad 0.000612603175694798  bad good 3.310271515479687e-06  bad bad 0.000646159200769083  bad good 6.824759760839853e-05  bad bad 0.0005500467401980743  bad good 5.933968198119142e-05  bad bad 0.0006055445994014608  bad good 0.00010464182044370722  bad bad 0.0005338991167739943  bad good 0.0001459478021978022  bad bad 0.00044204975284036554  bad good 4.134107570343683e-05  good bad 0.0003051730643072903  good good 0.0012465267080269326  bad bad 0.0005984468663475963  bad good 0.00016054258241758243  bad bad 0.0006358218293715338  bad good 6.0582106572672606e-05  bad bad 0.0005779860632046802  bad good 2.7121077045178912e-05  bad bad 0.0006479858402975369  bad good 7.29739010989011e-05  bad bad 0.0007150067842995974  bad good 0.00011788221405087018  bad bad 0.0006281770810355074  bad good 1.267098374536391e-05  bad bad 0.0004993803121330912  bad good 1.4344509900411973e-05  bad bad 0.0004656459868044469  bad good 8.261196350818993e-05  bad bad 0.0007576303801466753  bad good 6.258710087348982e-06  bad bad 0.0007302492175154074  bad good 7.473393952985789e-05  bad bad 0.0005424962778350544  bad good 3.4591785624843475e-05  bad bad 0.0004921707167336692  bad good 0.00015745182609682972  bad bad 0.00046370988607892207  bad good 0.00016054258241758243  bad bad 0.00048096991034813356  bad good 0.0001529906910240862  bad bad 0.0004193188125463777  bad good 1.0994188078157193e-05  bad bad 0.0005732115864449006  bad good 1.6472278868973084e-05  good bad 0.00020024475983366984  good good 0.0007453921225316641  bad bad 0.00054835250487127  bad good 9.715412138881527e-05  bad bad 0.00041764511661179527  bad good 0.00020133640764660794  bad bad 0.000543293495495328  bad good 1.0684514640230848e-05  bad bad 0.0005353003586141356  bad good 8.136323113553676e-05  bad bad 0.0006482438430831852  bad good 1.5859878638609347e-05  bad bad 0.0006009342519137206  bad good 7.473393952985789e-05  bad bad 0.0003194936685924902  bad good 0.00012980825507450538  bad bad 0.0005531062906560889  bad good 1.580524294866685e-05  bad bad 0.0004886790250184042  bad good 1.2479529399583132e-05  bad bad 0.0006138299601613715  bad good 6.567651098901099e-05  bad bad 0.00032009904517800767  bad good 5.163936824588986e-05  bad bad 0.000698217859061916  bad good 1.1094986063936833e-05  bad bad 0.000726819275080388  bad good 9.70075418660929e-07  bad bad 0.0005823660496215777  bad good 5.7019426854137605e-06  bad bad 0.0008517069542098548  bad good 6.012864165253691e-07  bad bad 0.00038505926493231376  bad good 6.185771633817861e-05  bad bad 0.0006704376640578542  bad good 1.731970087065127e-05  bad bad 0.0005632140397625131  bad good 3.727975782457289e-05  bad bad 0.0006335402370164382  bad good 1.651126651126651e-05  bad bad 0.0004799504888189409  bad good 8.399357681291524e-05  bad bad 0.0006094443499521678  bad good 0.0001459478021978022  bad bad 0.0005062899897898822  bad good 5.9233392987932495e-06  bad bad 0.0007230829151463547  bad good 6.824759760839853e-05  bad bad 0.0005546553095755314  bad good 6.944639425204904e-05  bad bad 0.0007179031507242992  bad good 2.2043255653556165e-05  bad bad 0.0006585524174772965  bad good 0.00016441466696568737  bad bad 0.0004333294642558905  bad good 0.00022015022015022014  bad bad 0.0005221955980869262  bad good 2.0619238779392865e-05  bad bad 0.0005141800132127224  bad good 2.6924269539969312e-05  bad bad 0.0005119363003478244  bad good 8.481494920174165e-05  bad bad 0.0004818982114751483  bad good 2.7454964679082897e-05  bad bad 0.0005341014530652477  bad good 5.970591908091908e-05  good bad 0.00031165791480146176  good good 0.0005315817319429839  bad bad 0.0007381460269818742  bad good 4.409433721186041e-06  bad bad 0.0007239879000213817  bad good 0.00011788221405087018  bad bad 0.0005469713675969403  bad good 5.970591908091908e-05  bad bad 0.0005616954678702441  bad good 1.651126651126651e-05  bad bad 0.0006642245220001402  bad good 3.302253302253302e-05  bad bad 0.0005298430906122649  bad good 9.486607142857143e-05  bad bad 0.0005398591693777702  bad good 7.396657375957889e-05  bad bad 0.0005623220579510831  bad good 3.233584728869764e-05  bad bad 0.0005685577620368698  bad good 5.853994490358127e-05  bad bad 0.00046005010153631396  bad good 0.0001023436869629393  bad bad 0.0005815898085840886  bad good 5.970591908091908e-05  bad bad 0.0005142186702721417  bad good 0.0001459478021978022  bad bad 0.0006287203197359621  bad good 0.00010464182044370722  bad bad 0.00047651700080106124  bad good 0.00019513314967860423  bad bad 0.0007665362587888693  bad good 4.409433721186041e-06  bad bad 0.0005372604688367518  bad good 4.429400968225373e-06  bad bad 0.0005871847685917214  bad good 6.664031722993987e-05  bad bad 0.00035119244744625014  bad good 0.00012826552757850063  bad bad 0.00042755173806581194  bad good 0.00014309764309764308  bad bad 0.0007097326607037905  bad good 0.0001459478021978022  bad bad 0.0005577912138157642  bad good 6.872614076730715e-05  bad bad 0.0005703084627738669  bad good 0.0001459478021978022  bad bad 0.0002938486454001173  bad good 8.922506962719095e-05  bad bad 0.0006386867818703659  bad good 3.233584728869764e-05  bad bad 0.0005604394404376182  bad good 3.302253302253302e-05  bad bad 0.0005912870792715025  bad good 9.486607142857143e-05  bad bad 0.0007095557894163  bad good 6.0582106572672606e-05  bad bad 0.0004768103351817166  bad good 0.000198887898331312  bad bad 0.0006400196458585778  bad good 0.00016054258241758243  bad bad 0.0005142186702721417  bad good 0.0001459478021978022  bad bad 0.0004590096133729352  bad good 0.00012238304336349687  bad bad 0.0006699287220361162  bad good 1.6183549631234027e-05  bad bad 0.000532212829759265  bad good 5.726834782698768e-06  bad bad 0.00030234283024315004  bad good 9.841000326528412e-05  bad bad 0.00048368543078584344  bad good 4.9973582173441796e-05  good bad 0.00033835907007534146  good good 0.0004134107570343683  bad bad 0.0005893884567080624  bad good 6.50443832262014e-05  bad bad 0.0006015042185620178  bad good 6.432960978415524e-06  bad bad 0.0006887824825881065  bad good 1.6026090981242087e-05  bad bad 0.00047455697821015844  bad good 9.9443949165656e-05  bad bad 0.0005152336553754114  bad good 4.9090100548076524e-05  bad bad 0.0005102830069930108  bad good 0.00016441466696568737  good bad 0.0002586809664769546  good good 0.0003681324360258422  bad bad 0.0007346465595812538  bad good 3.233584728869763e-06  bad bad 0.00024716714717596316  bad good 0.0003630156440900961  bad bad 0.000438644868765553  bad good 8.091774815617011e-05  bad bad 0.0007618256456206506  bad good 4.515783699619099e-06  bad bad 0.0006416268297692733  bad good 6.664031722993987e-05  bad bad 0.0007752738934190804  bad good 7.1138864035134795e-06  good bad 0.00036663550494527155  good good 0.0004199678840645763  bad bad 0.0006307202620937919  bad good 8.900952297178713e-06  bad bad 0.000376097066363214  bad good 6.681307246481895e-05  bad bad 0.000441025351134144  bad good 4.556414845225575e-05  bad bad 0.0004930586130459425  bad good 0.00016054258241758243  bad bad 0.0005693393393838414  bad good 9.715412138881527e-05  bad bad 0.00043483198950950374  bad good 1.5353664578704937e-05  bad bad 0.0005588755887280054  bad good 0.00013135302197802198  bad bad 0.0006327693235839933  bad good 0.0001459478021978022  bad bad 0.000629910038403003  bad good 7.1138864035134795e-06  bad bad 0.0004930586130459425  bad good 0.00016054258241758243  bad bad 0.0005917746016412723  bad good 4.569155512551739e-05  bad bad 0.000423040967244544  bad good 5.7268347826987666e-05  bad bad 0.0005266828335711213  bad good 0.00016054258241758243  bad bad 0.0005676980619388695  bad good 7.710449927431059e-05  bad bad 0.000721091948421296  bad good 6.824759760839853e-05  bad bad 0.0006898609360269808  bad good 7.710449927431059e-05  good bad 0.0003640718328013704  good good 0.0008307555477366798  good bad 0.0002966423153150321  good good 0.00030514172145298555  bad bad 0.0003330587638802924  bad good 0.000274549646790829  bad bad 0.000735145083337686  bad good 0.0001459478021978022  bad bad 0.0006201811940277495  bad good 5.399911060288419e-05  bad bad 0.0005067279858557771  bad good 0.00014309764309764308  bad bad 0.0005904513131760637  bad good 9.138311025103479e-05  bad bad 0.000620090742675051  bad good 0.00016441466696568737  bad bad 0.0007779087945330767  bad good 4.1930105862742705e-06  bad bad 0.00047086623708977236  bad good 0.00012461333216050197  bad bad 0.0007064103165271484  bad good 1.2327762293263145e-05  bad bad 0.0005339561675670579  bad good 2.6924269539969312e-05  bad bad 0.0006218028406091437  bad good 0.00016441466696568737  bad bad 0.0006389680653259815  bad good 7.473393952985789e-05  bad bad 0.000377382547640641  bad good 9.56847117497371e-05  bad bad 0.00044494335918885325  bad good 2.4275324446851032e-05  bad bad 0.0006564779977139576  bad good 2.7121077045178912e-05  bad bad 0.0006710683069619674  bad good 6.664031722993987e-05  bad bad 0.0004879981888355934  bad good 4.7422211718415905e-05  bad bad 0.00039706982447110765  bad good 0.00013669244535676728  bad bad 0.0005214207653588546  bad good 4.941683660691924e-05  bad bad 0.000684116274970169  bad good 4.503072684890868e-06  bad bad 0.0005628250290650013  bad good 0.00016054258241758243  bad bad 0.0008076130846757501  bad good 8.68605787743254e-05  bad bad 0.0005951044828944699  bad good 0.0001459478021978022  bad bad 0.0005102830069930108  bad good 0.00016441466696568737  bad bad 0.000583058359609958  bad good 9.715412138881527e-05  bad bad 0.0003470909170450277  bad good 6.576989316455859e-05  bad bad 0.0008608791829474994  bad good 2.004288055084564e-06  bad bad 0.0004015776421358698  bad good 2.0133640764660788e-05  bad bad 0.0005805637910803556  bad good 0.00011007511007511007  bad bad 0.0005576761800858416  bad good 1.9513314967860422e-05  bad bad 0.0005020674914572647  bad good 3.7438588198749402e-06  bad bad 0.0002984780382426399  bad good 5.0199877639887575e-05  good bad 0.0002843013019589339  good good 0.00022377059573218936  bad bad 0.0005296944752248252  bad good 2.265696948372763e-05  good bad 0.0002877811899887319  good good 0.00029041251527207683  bad bad 0.0003839274034833651  bad good 0.00012465267080269323  bad bad 0.0006595949782944243  bad good 7.710449927431059e-05  bad bad 0.0006789103105623993  bad good 0.00016054258241758243  bad bad 0.0005543404604814844  bad good 7.710449927431059e-05  bad bad 0.0007484308580296504  bad good 2.0042880550845644e-05  bad bad 0.0007124054110605423  bad good 0.00010464182044370722  bad bad 0.0005187525126154794  bad good 1.3669244535676724e-05  bad bad 0.0006842186510437514  bad good 5.848146344014113e-06  bad bad 0.0005674106198821915  bad good 8.261196350818993e-05  bad bad 0.0005400426557758744  bad good 1.518804948408525e-05  bad bad 0.0004063959464496476  bad good 0.0001336261449296379  bad bad 0.0004258534771049274  bad good 4.9973582173441796e-05  bad bad 0.0006055349606997314  bad good 9.486607142857143e-05  bad bad 0.0004806287163347786  bad good 6.01446759569776e-05  bad bad 0.0006524700690873338  bad good 9.715412138881527e-05  bad bad 0.0005815898085840886  bad good 5.970591908091908e-05  bad bad 0.0005342469555477888  bad good 2.2068476769864575e-05  bad bad 0.0007946829720020611  bad good 6.726054557687211e-05  bad bad 0.0007291390929166237  bad good 8.772219516021171e-07  bad bad 0.0005173619329539092  bad good 4.429400968225373e-06  bad bad 0.0004975412193200521  bad good 0.000198887898331312  bad bad 0.0006051221445203274  bad good 4.068161556776838e-05  bad bad 0.00035419223383228543  bad good 5.3745173280871356e-05  good bad 0.00023457197486271143  good good 0.0008413498014088311  bad bad 0.0004164419324004203  bad good 7.6507834905711e-05  bad bad 0.0005618113306720939  bad good 5.8152888341567585e-05  bad bad 0.0005142186702721417  bad good 0.0001459478021978022  bad bad 0.0004351251592629627  bad good 2.7454964679082897e-05  bad bad 0.0005220885793833842  bad good 2.1443203261385077e-05  bad bad 0.0006344861352913381  bad good 7.29739010989011e-05  bad bad 0.0005576761800858416  bad good 1.9513314967860422e-05  bad bad 0.0005548383449752133  bad good 4.5564148452255755e-06  bad bad 0.0006147988036060372  bad good 0.00016441466696568737  bad bad 0.0006506735307243902  bad good 9.715412138881527e-05  bad bad 0.0006434957265846358  bad good 5.970591908091908e-05  bad bad 0.0005650513938951633  bad good 0.00016054258241758243  bad bad 0.0006018729143082975  bad good 7.0150081927959745e-06  bad bad 0.0005650513938951633  bad good 0.00016054258241758243  bad bad 0.0007370077401209113  bad good 1.1094986063936833e-05  bad bad 0.0005556536022464689  bad good 0.00016441466696568737  bad bad 0.0005136189543901409  bad good 1.1317546551044174e-05  bad bad 0.0006287457390098253  bad good 6.63399100899101e-05  bad bad 0.00046380988077969953  bad good 0.00018320834608713394  bad bad 0.00041732419741691507  bad good 8.27209468612044e-05  good bad 0.0003007059086755121  good good 0.00021125196100591309  bad bad 0.0006355131213687757  bad good 5.970591908091908e-05  good bad 0.00020923807586469107  good good 0.0005422133665818435  bad bad 0.0006956710557671738  bad good 6.63399100899101e-05  bad bad 0.00037685439090823664  bad good 0.0001125935402438362  bad bad 0.0005110202107724548  bad good 2.7573648953734803e-05  bad bad 0.0005673140302701153  bad good 1.2137662223425516e-05  bad bad 0.0005867946224569271  bad good 7.473393952985789e-05  bad bad 0.0004071659854664258  bad good 5.315817319429838e-05  bad bad 0.000485614319778453  bad good 0.00014309764309764308  bad bad 0.0006046204404966759  bad good 2.2807770741655042e-05  bad bad 0.0008039560339375715  bad good 9.934724139162018e-06  bad bad 0.0005600221487917312  bad good 2.1210499195180613e-05  bad bad 0.0007298745492492161  bad good 2.1524121009541257e-05  bad bad 0.0005549652811709234  bad good 4.1724733915659876e-05  bad bad 0.000522933523001105  bad good 1.4764669894084575e-05  bad bad 0.0009276415776202747  bad good 1.3547351098857298e-06  bad bad 0.0005823637293742597  bad good 6.8145793872875175e-06  bad bad 0.0006747195061762116  bad good 0.00016054258241758243  bad bad 0.0006479783151116268  bad good 8.236139434486542e-06  bad bad 0.0003650982342338857  bad good 0.00010669290959894598  bad bad 0.0005360552359042693  bad good 2.2807770741655042e-05  bad bad 0.0006654052832745247  bad good 0.00011510600248807793  bad bad 0.0004968844523467544  bad good 3.302253302253302e-05  good bad 0.00039636270804894216  good good 0.0004666309822939736  bad bad 0.0007035679768473862  bad good 0.00010464182044370722  bad bad 0.0006654052832745247  bad good 0.00011510600248807793  bad bad 0.0006312543673880191  bad good 1.580524294866685e-05  bad bad 0.0005670065821403905  bad good 7.015008192795975e-05  bad bad 0.0003134385550934585  bad good 0.00012109116592261627  bad bad 0.0007839440129209522  bad good 9.715412138881527e-05  bad bad 0.0005295529346846635  bad good 2.5502611635237e-05  bad bad 0.0006947733771367938  bad good 6.0582106572672606e-05  bad bad 0.000583058359609958  bad good 9.715412138881527e-05  bad bad 0.0006269251062151436  bad good 8.624188311688312e-05  bad bad 0.0006541373475723493  bad good 7.1138864035134795e-06  bad bad 0.00039208576378248417  bad good 5.315817319429838e-05  bad bad 0.0005326208724836411  bad good 1.580524294866685e-05  bad bad 0.000583125802820745  bad good 4.5157836996191e-05  bad bad 0.0005320754446013888  bad good 3.4776288593505e-05  bad bad 0.0003095205731547902  bad good 7.010541184993575e-05  bad bad 0.0004065914230953665  bad good 7.423674718313215e-05  bad bad 0.0005633530847041375  bad good 8.68605787743254e-05  bad bad 0.0005556536022464689  bad good 0.00016441466696568737  bad bad 0.0006276565758908013  bad good 6.432960978415524e-06  bad bad 0.00046626699480031825  bad good 0.00015745182609682972  bad bad 0.0006589445597869749  bad good 2.0042880550845644e-05  bad bad 0.0007574943611276653  bad good 0.00010464182044370722  bad bad 0.0007435837088831027  bad good 3.8012951236091727e-06  bad bad 0.0003599319407656548  bad good 9.184933638093188e-05  bad bad 0.0007665362587888693  bad good 4.409433721186041e-06  bad bad 0.0005030242338333536  bad good 9.41408025873053e-05  bad bad 0.0006010418359913427  bad good 6.567651098901099e-05  bad bad 0.0006698812974004104  bad good 3.0020484565939115e-05  bad bad 0.0005966130304972405  bad good 3.0020484565939115e-05  bad bad 0.0007235373680897144  bad good 0.00013452109115374422  bad bad 0.0004556609908108941  bad good 4.343782152448382e-05  bad bad 0.0006091393953505757  bad good 8.481494920174165e-05  bad bad 0.000719611479153763  bad good 0.00016441466696568737  bad bad 0.0004865799923171738  bad good 9.486607142857143e-05  bad bad 0.0004943339723531997  bad good 3.568993754944168e-05  good bad 0.0005067261414390758  good good 0.000423370465727031  bad bad 0.0005779860632046802  bad good 2.7121077045178912e-05  bad bad 0.0004995394565926838  bad good 1.3669244535676724e-05  bad bad 0.0005840508353708275  bad good 0.0001459478021978022  good bad 0.00040837346945820664  good good 0.0003525740015873259  bad bad 0.0007266535192817531  bad good 6.0582106572672606e-05  bad bad 0.0005392395696997084  bad good 6.664031722993987e-05  bad bad 0.0005333735295589924  bad good 1.1317546551044174e-05  bad bad 0.00044789829039956145  bad good 0.00020710976569207162  bad bad 0.0008694635626287812  bad good 4.515783699619099e-06  bad bad 0.0004951172517920702  bad good 8.261196350818993e-05  bad bad 0.0004143059186195944  bad good 0.00018639878912286446  bad bad 0.0003626793314987978  bad good 4.784235587486855e-05  bad bad 0.0005326610471194  bad good 4.807827294372626e-05  bad bad 0.0005508956131240277  bad good 9.08731598590089e-05  bad bad 0.0007547738625834798  bad good 9.70075418660929e-07  bad bad 0.000537944352541288  bad good 1.9089449275662554e-05  good bad 0.0004158378608861652  good good 0.0005637179879604122  bad bad 0.0007536321373815233  bad good 5.848146344014113e-06  bad bad 0.0006183637466318268  bad good 0.00013135302197802198  bad bad 0.0004865798086367581  bad good 0.00011867936396238284  bad bad 0.0005333735295589924  bad good 1.1317546551044174e-05  bad bad 0.0005769278578295384  bad good 8.68605787743254e-05  bad bad 0.0005464061609185501  bad good 2.9269972451790636e-05  bad bad 0.0005142186702721417  bad good 0.0001459478021978022  bad bad 0.000559223589134973  bad good 0.00011510600248807793  bad bad 0.000379128310939823  bad good 7.216733572787504e-05  bad bad 0.00034901082812318355  bad good 0.00017912608675155762  bad bad 0.0004125797693176744  bad good 6.040092229398236e-06  bad bad 0.0006635999569312125  bad good 7.29739010989011e-05  bad bad 0.0005676980619388695  bad good 7.710449927431059e-05  bad bad 0.0006663524109828094  bad good 9.715412138881527e-05  bad bad 0.0005225789830651316  bad good 0.00016441466696568737  good bad 0.0002758927802152784  good good 0.0006576989316455859  bad bad 0.0007717786839808206  bad good 1.5859878638609347e-05  bad bad 0.0006250798385920334  bad good 7.487399485896855e-06  bad bad 0.0006275281700085138  bad good 1.3388209240384508e-05  bad bad 0.00046184758945453226  bad good 4.2886406522770154e-05  bad bad 0.0005502789076854799  bad good 4.589720730722586e-05  bad bad 0.0006975525282570435  bad good 9.486607142857143e-05  bad bad 0.0005735115802497797  bad good 0.00016054258241758243  bad bad 0.000517828699225231  bad good 4.6663098229397364e-05  good bad 0.00030126669120399585  good good 0.0002336847061664525  bad bad 0.00039170401603230893  bad good 0.0001974446432931083  good bad 0.00024173619959053482  good good 0.0003111562663629395  bad bad 0.001004577433170598  bad good 6.012864165253691e-07  bad bad 0.00037132179238590703  bad good 4.4294009682253744e-05  bad bad 0.0002963186275327736  bad good 0.00012826552757850063  bad bad 0.0006696905409127863  bad good 0.00016054258241758243  bad bad 0.0005940465217420993  bad good 0.00016054258241758243  bad bad 0.00047686637202865034  bad good 8.261196350818993e-05  bad bad 0.0007961049278975375  bad good 6.258710087348982e-06  bad bad 0.0005976993945919815  bad good 3.4942682318832777e-06  bad bad 0.0007336098809680342  bad good 4.515783699619099e-06  bad bad 0.0005152915145373701  bad good 9.306490582963437e-05  bad bad 0.0006024098992885203  bad good 5.848146344014113e-06  good bad 0.0004386234970991058  good good 0.0007805325987144169  bad bad 0.0010094304642487167  bad good 6.012864165253691e-07  bad bad 0.0004913693966595316  bad good 6.8145793872875175e-06  bad bad 0.00037079781067556137  bad good 6.185771633817861e-05  bad bad 0.0004292646751039002  bad good 0.00015188049484085253  bad bad 0.0007714023352557523  bad good 8.624188311688312e-05  bad bad 0.0004619428563007197  bad good 0.00015104646322485084  good bad 0.00021772070056190823  good good 0.001084426733163687  bad bad 0.00043729543708167666  bad good 7.137987509888335e-05  bad bad 0.0006350326882816788  bad good 0.00016441466696568737  bad bad 0.00035640488714602634  bad good 0.00032482273766986085  bad bad 0.0005932846306300641  bad good 3.671491300904906e-06  bad bad 0.0006864711219743873  bad good 8.68605787743254e-05  bad bad 0.000800278000200506  bad good 3.216480489207762e-06  bad bad 0.0008035091771917507  bad good 3.233584728869763e-06  bad bad 0.0006062253112204354  bad good 9.306490582963437e-05  bad bad 0.000799485697050743  bad good 0.00011510600248807793  bad bad 0.0003472343736394023  bad good 7.950342618502105e-05  bad bad 0.0004932454716639845  bad good 6.567651098901099e-05  bad bad 0.0004771283773412698  bad good 3.2949280905556844e-05  bad bad 0.0007035964222252806  bad good 6.63399100899101e-05  bad bad 0.0005780932628870579  bad good 1.4974798971793713e-05  bad bad 0.0006185685902733663  bad good 1.036716851893411e-05  bad bad 0.0006532142775742768  bad good 9.934724139162018e-06  bad bad 0.0005371012151412  bad good 6.567651098901099e-05  bad bad 0.0005586866097336412  bad good 0.00016054258241758243  good bad 0.000254668826013435  good good 0.0006543171772660669  bad bad 0.0005225789830651316  bad good 0.00016441466696568737  bad bad 0.0007100466396599634  bad good 1.35473510988573e-05  bad bad 0.0006134422792111548  bad good 8.68605787743254e-05  bad bad 0.000557453894232647  bad good 8.481494920174165e-05  bad bad 0.00046356298684139467  bad good 3.664729359385732e-05  bad bad 0.0005843657636100058  bad good 0.00016054258241758243  bad bad 0.0005205085661883764  bad good 0.00021938287769491605  bad bad 0.00045044739355699714  bad good 0.00039599347775448406  bad bad 0.000307281272586716  bad good 0.00017912608675155762  bad bad 0.0005351652470534996  bad good 4.996591256921836e-05  bad bad 0.0007886353571695774  bad good 3.1101505556802333e-06  bad bad 0.00044838034189338796  bad good 3.248227376698607e-05  bad bad 0.000671852089509453  bad good 2.2043255653556165e-05  bad bad 0.0003986938420788793  bad good 0.00012465267080269323  bad bad 0.0005175733973673177  bad good 2.7876164239800595e-05  bad bad 0.0005991018522130941  bad good 1.35473510988573e-05  good bad 0.0002948193523687239  good good 0.00031250135480899444  bad bad 0.0005781052863220874  bad good 9.552077449874336e-05  bad bad 0.0005586866097336412  bad good 0.00016054258241758243  bad bad 0.0005467641557324038  bad good 0.0001459478021978022  bad bad 0.0006264088774772729  bad good 2.294860365361293e-05  bad bad 0.0005152915145373701  bad good 9.306490582963437e-05  good bad 0.0002842216188632868  good good 0.0004429400968225374  bad bad 0.00047826621274861086  bad good 2.2715264624291723e-05  bad bad 0.0005061286947294843  bad good 2.2068476769864575e-05  bad bad 0.0005610192612101771  bad good 8.261196350818993e-05  bad bad 0.000363409637540194  bad good 8.06240459064861e-05  bad bad 0.00056728638958151  bad good 0.00011707988980716254  bad bad 0.0004911663920448505  bad good 5.637419414105022e-06  bad bad 0.0003641852119546264  bad good 0.00017912608675155762  bad bad 0.0004878761449582606  bad good 4.589720730722586e-05  bad bad 0.00046370410190588223  bad good 0.00011317546551044174  bad bad 0.0006150067628762571  bad good 0.00013452109115374422  bad bad 0.000624873320837033  bad good 0.0001459478021978022  bad bad 0.0006370901648373109  bad good 8.481494920174165e-05  bad bad 0.00030809533098383245  bad good 9.295086284260174e-05  bad bad 0.0006350326882816788  bad good 0.00016441466696568737  bad bad 0.0006190385142198432  bad good 1.1094986063936833e-05  bad bad 0.0005860123486800314  bad good 1.036716851893411e-05  bad bad 0.0006687228002955313  bad good 1.151907613214901e-05  bad bad 0.0006055349606997314  bad good 9.486607142857143e-05  bad bad 0.0004878761449582606  bad good 4.589720730722586e-05  bad bad 0.0004792278762538923  bad good 5.490759622991026e-05  bad bad 0.00030225624125836955  bad good 8.670887955980579e-05  bad bad 0.0006358771159156603  bad good 5.848146344014113e-06  bad bad 0.0004945748762499775  bad good 7.36351508221148e-05  bad bad 0.000363409637540194  bad good 8.06240459064861e-05  bad bad 0.0003702303115146962  bad good 8.92591407233295e-05  bad bad 0.0006062590402429285  bad good 2.7454964679082893e-06  bad bad 0.0005136189543901409  bad good 1.1317546551044174e-05  bad bad 0.0007681305543524706  bad good 4.503072684890868e-06  bad bad 0.0006193528688179335  bad good 0.00016441466696568737  good bad 0.00024558319602242524  good good 0.0004685321913056173  bad bad 0.0006153897150181744  bad good 0.00011788221405087018  bad bad 0.0004170229360641725  bad good 2.0133640764660788e-05  bad bad 0.0006647663457590159  bad good 0.00016054258241758243  bad bad 0.0006646740669532439  bad good 5.970591908091908e-05  bad bad 0.0006785948797562467  bad good 0.0001459478021978022  good bad 0.00026610641487963255  good good 0.00047596360193985314  bad bad 0.0005390222938791103  bad good 4.227884909703092e-05  bad bad 0.0004222295547528806  bad good 7.423674718313215e-05  bad bad 0.0006371178321676321  bad good 9.715412138881527e-05  bad bad 0.0005329649102213829  bad good 4.100773360703018e-06  good bad 0.00030696660265464737  good good 0.00039413127072639  bad bad 0.0003610346408734058  bad good 5.761417118343083e-05  bad bad 0.0006134422792111548  bad good 8.68605787743254e-05  bad bad 0.0005942716526072102  bad good 6.567651098901099e-05  good bad 0.00046787794679406747  good good 0.0002712107704517892  good bad 0.0004615552718373909  good good 0.0003917488906525843  bad bad 0.00047151973636305657  bad good 5.61057455975214e-05  bad bad 0.000509939863029676  bad good 2.5502611635237e-05  good bad 0.0002316794089245403  good good 0.000228181261999489  bad bad 0.00027892638414292475  bad good 4.2430399958582657e-05  bad bad 0.0006789242167674474  bad good 2.9915846958397653e-05  bad bad 0.0006545931118501328  bad good 3.310271515479687e-06  good bad 0.0002768945127801582  good good 0.0009519272038797063  bad bad 0.0004969869463637755  bad good 0.00011630577668313517  bad bad 0.000411236408245415  bad good 4.4294009682253744e-05  good bad 0.00032508746883839134  good good 0.00023472440111768118  bad bad 0.00037662853655644397  bad good 4.784235587486855e-05  bad bad 0.0006481101552348971  bad good 4.503072684890868e-06  bad bad 0.0006379750993094131  bad good 1.651126651126651e-05  bad bad 0.0006273987543701182  bad good 3.8012951236091727e-06  bad bad 0.0006636615793362413  bad good 0.00010969143884745802  bad bad 0.0009415743052631086  bad good 2.004288055084564e-06  bad bad 0.0005173761943625645  bad good 9.486607142857143e-05  bad bad 0.0003937101690528932  bad good 7.216733572787504e-05  bad bad 0.0006799612905483679  bad good 3.216480489207762e-06  bad bad 0.0006036283190236081  bad good 7.710449927431059e-05  bad bad 0.0005556536022464689  bad good 0.00016441466696568737  bad bad 0.0006210160781158166  bad good 0.0001459478021978022  bad bad 0.0005010141611687835  bad good 5.490759622991027e-05  bad bad 0.0005423972098515199  bad good 7.68706347218744e-05  bad bad 0.0005467641557324038  bad good 0.0001459478021978022  bad bad 0.0006346693156131626  bad good 1.6183549631234027e-05  bad bad 0.0005556536022464689  bad good 0.00016441466696568737  bad bad 0.0006417867683747533  bad good 0.00016054258241758243  bad bad 0.0007060691994958525  bad good 6.824759760839853e-05  bad bad 0.0005220885793833842  bad good 2.1443203261385077e-05  bad bad 0.0005100574071234985  bad good 5.637419414105022e-06  bad bad 0.00048347239918106953  bad good 3.7438588198749402e-06  bad bad 0.0007547738625834798  bad good 9.70075418660929e-07  bad bad 0.0004705798018695745  bad good 1.2479529399583132e-05  bad bad 0.0005491443485237394  bad good 3.561504880076949e-05  bad bad 0.0003027700768685088  bad good 7.046774267631276e-05  bad bad 0.000292090378724932  bad good 6.713117871965681e-05  bad bad 0.0006417867683747533  bad good 0.00016054258241758243  bad bad 0.0005658482877623659  bad good 8.261196350818993e-05  bad bad 0.0005558641830201915  bad good 6.726054557687211e-05  bad bad 0.0004803546920419094  bad good 0.0003525740015873259  bad bad 0.0005070477879798309  bad good 8.261196350818993e-05  good bad 0.00044745084308788163  good good 0.0006026906010039759  bad bad 0.000390414311625394  bad good 5.6374194141050207e-05  bad bad 0.00030312952012146425  bad good 0.00022818126199948896  bad bad 0.0007065309432011101  bad good 2.294860365361293e-05  bad bad 0.000593546499283853  bad good 0.00016441466696568737  good bad 0.00029490909950795336  good good 0.0009650777133807182  bad bad 0.000440191276727431  bad good 0.00011453669565397533  bad bad 0.0006570877172335929  bad good 6.664031722993987e-05  bad bad 0.0004892241208224229  bad good 0.0002536730945821855  bad bad 0.0005322835723623515  bad good 6.230666608025098e-05  bad bad 0.0006537101202899635  bad good 0.00016441466696568737  bad bad 0.0005457255748755819  bad good 0.00013135302197802198  bad bad 0.00048071302741495097  bad good 5.117888192901645e-05  bad bad 0.0005148228267410055  bad good 2.6242667537409098e-05  bad bad 0.0005795806993007035  bad good 0.00016441466696568737  bad bad 0.000634799838387546  bad good 8.624188311688312e-05  bad bad 0.0003751009255827592  bad good 3.2007872879683796e-05  bad bad 0.0007384676580218092  bad good 6.824759760839853e-05  bad bad 0.0005650513938951633  bad good 0.00016054258241758243  bad bad 0.0005340319070386428  bad good 8.201546721406037e-06  bad bad 0.0005390029875967231  bad good 9.9443949165656e-05  bad bad 0.0007716195194430977  bad good 4.503072684890868e-06  bad bad 0.0005979752919089425  bad good 6.0582106572672606e-05  bad bad 0.000524006660578688  bad good 9.08731598590089e-05  bad bad 0.000524272114814037  bad good 8.481494920174165e-05  bad bad 0.00038285823930203655  bad good 0.00010519307260302114  bad bad 0.00034474710759675785  bad good 0.00017915057760290454  bad bad 0.0008268998492453879  bad good 0.00013452109115374422  good bad 0.00041029335607434964  good good 0.0003664166921742679  bad bad 0.0007791168030798195  bad good 8.772219516021171e-07  bad bad 0.0006776345531573596  bad good 3.0020484565939115e-05  bad bad 0.00044320483488007777  bad good 0.00010981519245982055  bad bad 0.0006295949864274601  bad good 9.08731598590089e-05  bad bad 0.0007203987685969718  bad good 1.537437214967232e-05  bad bad 0.0007119620868199496  bad good 0.00011941183816183817  bad bad 0.00041316724978750387  bad good 0.00027338489071353456  bad bad 0.000977788701619382  bad good 2.004288055084564e-06  bad bad 0.0005884009878651211  bad good 0.00010969143884745802  bad bad 0.00076293388923514  bad good 6.258710087348982e-06  bad bad 0.000810804474038719  bad good 4.503072684890868e-06  bad bad 0.0007099013861072227  bad good 7.0150081927959745e-06  bad bad 0.000419800403801294  bad good 0.000198887898331312  bad bad 0.00039871008799813865  bad good 0.0003752601855307774  bad bad 0.0006480167771643305  bad good 0.0001459478021978022  bad bad 0.0004681827321509534  bad good 0.00011752466719577531  bad bad 0.0005913203974020977  bad good 6.63399100899101e-05  bad bad 0.00048096991034813356  bad good 0.0001529906910240862  bad bad 0.0007517271356776252  bad good 7.473393952985789e-05  bad bad 0.00033194147386232745  bad good 7.21156972636141e-05  bad bad 0.0006210160781158166  bad good 0.0001459478021978022  bad bad 0.0007071080423427565  bad good 6.567651098901099e-05  bad bad 0.0005550797557146643  bad good 0.0001469550376903744  bad bad 0.000524272114814037  bad good 8.481494920174165e-05  bad bad 0.0006218028406091437  bad good 0.00016441466696568737  bad bad 0.0006490346771425795  bad good 5.970591908091908e-05  bad bad 0.0008476722612619112  bad good 0.00010464182044370722  bad bad 0.0007310079657881979  bad good 4.503072684890868e-06  bad bad 0.0007150356921505029  bad good 7.473393952985789e-05  bad bad 0.0005768882225614095  bad good 7.505203710615548e-05  bad bad 0.00043483198950950374  bad good 1.5353664578704937e-05  bad bad 0.0004682612711554235  bad good 9.08731598590089e-05  bad bad 0.0005422800441671925  bad good 2.0619238779392865e-05  bad bad 0.0007508625031305934  bad good 1.651126651126651e-05  bad bad 0.0007126010543463068  bad good 3.8012951236091727e-06  bad bad 0.00048386514981483365  bad good 0.00011317546551044174  bad bad 0.0006692308261836142  bad good 1.2327762293263145e-05  bad bad 0.0005029549433403079  bad good 0.00011707988980716254  bad bad 0.0007286504339034515  bad good 0.00016441466696568737  good bad 0.00016820559826028264  good good 0.0007986344169982113  bad bad 0.00031156307063992755  bad good 0.00017213122748629953  bad bad 0.0006772115563918326  bad good 0.00011941183816183817  bad bad 0.0005864824625243831  bad good 3.843531736093719e-05  bad bad 0.0006295849185098138  bad good 6.335491872681955e-06  bad bad 0.0005628250290650013  bad good 0.00016054258241758243  bad bad 0.000602534160392243  bad good 2.0597244985206942e-05  bad bad 0.0007222307983239598  bad good 5.848146344014113e-06  bad bad 0.0006005360155144628  bad good 0.00013452109115374422  bad bad 0.00070809900496304  bad good 0.0001459478021978022  bad bad 0.0005634955577667914  bad good 0.00016054258241758243  good bad 0.0002670159535193215  good good 0.0006816396608457462  bad bad 0.0008344133763145105  bad good 3.233584728869763e-06  bad bad 0.00034043776875179835  bad good 0.00010371875545431316  bad bad 0.0005256091846370527  bad good 0.00013135302197802198  bad bad 0.0005545715957708983  bad good 8.201546721406037e-06  bad bad 0.0005737304868464656  bad good 8.624188311688312e-05  bad bad 0.0007207511173836007  bad good 1.2461333216050201e-05  bad bad 0.0006273987543701182  bad good 3.8012951236091727e-06  bad bad 0.0006909593958418069  bad good 3.310271515479687e-06  bad bad 0.0008979323023960596  bad good 6.258710087348982e-06  good bad 0.00024519097168926367  good good 0.00033608266523667984  bad bad 0.0006508266905583846  bad good 5.970591908091908e-05  bad bad 0.0005774069762867542  bad good 6.63399100899101e-05  bad bad 0.00046529741629585216  bad good 8.472672232857476e-05  bad bad 0.0006772115563918326  bad good 0.00011941183816183817  bad bad 0.0005212235750375543  bad good 1.8639878912286445e-05  bad bad 0.0005986615710262805  bad good 3.216480489207762e-06  bad bad 0.0008657078412887602  bad good 0.00010464182044370722 |