

Table of all possible variants regarding identical birthdays with 23 persons in the same room / 365 days (no 29.Feb) and the same probability for every day in the year

The universal sample space = $365^{exp23} = 85651679353150321236814267844395152689354622364044189453125$

Variant No : 1 Code = 0 / all 23 birthdays different
cases: 42200819302092359872395663074908957253749760700776448000000
p = 0.49276276567601459277458277166296749976402815470701219009802599
Variant No : 2 Code = 1 / 1x2 identical
cases: 31127718027490866028326830198110688586585100458590208000000
p = 0.36342215660650639058883219017705766017579919283053668832303375
Variant No : 3 Code = 2 / 2x2
cases: 95011930025771538749253406612795413667416963802767360000000
p = 0.11092827454559061340647494176916004162342707920699521009860041
Variant No : 4 Code = 3 / 3x2
cases: 1569762322164921074987664970809677040703672280457216000000
p = 0.01832728014231497091063499037925252861604447395593833905976876
Variant No : 5 Code = 4 / 4x2
cases: 154254101021986464016128927767424911514233692299264000000
p = 0.0018009466035800838467097967424699016559188472399394083246282
Variant No : 6 Code = 5 / 5x2
cases: 933526259787237966682154130017069572907514519552000000
p = 0.00010899100482761314346082343398232834228861550202845175066777
Variant No : 7 Code = 6 / 6x2
cases: 34873107405845096455965527845465242666085312512000000
p = 0.000004071503053905088692502483267318520043678599531572631804
Variant No : 8 Code = 7 / 7x2
cases: 7851088445851331580351250115227420526661765120000000
p = 0.000000916629832029389591191623651126696112321867774963771899
Variant No : 9 Code = 8 / 8x2
cases: 1009425657323742631759446443386382639142226944000000
p = 0.0000000117852406975207233658178018371628950015566871392391352
Variant No : 10 Code = 9 / 9x2
cases: 671033200500113810286431633780121412535193600000
p = 0.000000000783444300879820166768514841976640693360843399569553
Variant No : 11 Code = 10 / 10x2
cases: 190634319602596051950089868693526740156800000
p = 0.000000000000225694036590398201046917164706365606138759657868
Variant No : 12 Code = 11 / 11x2
cases: 147283877383669625508696782405061088000000
p = 0.0000000000000171956788817824517934780194210429260472902130
Variant No : 13 Code = 12 / 1x3
cases: 63341286683847692499502270751969424449464253517824000000
p = 0.00739521830303937422709832945127733610822847194713301400657336
Variant No : 14 Code = 13 / 1x3 1x2
cases: 34883607159220468330592215735483786823038284546048000000
p = 0.00407272892051443798014110897316722858134321643465296423550416
Variant No : 15 Code = 14 / 1x3 2x2
cases: 77127050510993232008064463883712455757116846149632000000
p = 0.0009004733017900419233548983712349508279594236199697041623141
Variant No : 16 Code = 15 / 1x3 3x2
cases: 8890726283687980634935384885730542450388109066240000000
p = 0.00010380095697867918424840327045936032598915762097947785777883
Variant No : 17 Code = 16 / 1x3 4x2
cases: 5812184567640849093327587974244207111014218750000000
p = 0.0000067858384231751478208367080544553086673946433252621053008
Variant No : 18 Code = 17 / 1x3 5x2
cases: 2198304764838728424983500322636777474652942336000000
p = 0.00000025665635296822908663336546223154749114501229769898561317
Variant No : 19 Code = 18 / 1x3 6x2
cases: 471065306751079894821075006913645231599705907200000
p = 0.0000000549977899217633757071497419067601766739312066497826313
Variant No : 20 Code = 19 / 1x3 7x2
cases: 5368265604009104822914530702409713002815488000000
p = 0.0000000006267554407038561334148118735813125546886747196556425
Variant No : 21 Code = 20 / 1x3 8x2
cases: 28595164794038940779251348030402901102352000000
p = 0.000000000033385410548855973015703757470595484092081394868020
Variant No : 22 Code = 21 / 1x3 9x2
cases: 54004088374011219601985548688201890656000000
p = 0.0000000000000603058022566300232324275273787715739550673078126
Variant No : 23 Code = 22 / 1x3 10x2
cases: 15253921960483671192049572565542064000000
p = 0.0000000000000017810966826638483707422393725343429251602564
Variant No : 24 Code = 24 / 2x3
cases: 3024590216117381647375077015047547284592817496064000000
p = 0.000035126785013272150411366161705689521395852399988119279338
Variant No : 25 Code = 25 / 2x3 1x2
cases: 1185430171158397417991384651430738993385081208832000000
p = 0.00001384012759715722456645376939458137679855434946393038103717
Variant No : 26 Code = 26 / 2x3 2x2
cases: 178836448235103058748700270689982175726197596160000000
p = 0.00000208795028405389163718052555521701805150604410016191093233
Variant No : 27 Code = 27 / 2x3 3x2
cases: 13323059180838623287868788074325319681607843840000000
p = 0.0000015554930482922794474766946806998479481825633496908218980
Variant No : 28 Code = 28 / 2x3 4x2
cases: 523405896390088720234167434849470177451008000000
p = 0.00000000611086554686259730079441576741779740821457851664251459
Variant No : 29 Code = 29 / 2x3 5x2
cases: 10736531208001820964582906140481942600563097600000
p = 0.0000000012535108814077122668296237471626251093773494393112850
Variant No : 30 Code = 30 / 2x3 6x2
cases: 106755281897745378909205032646837497448780800000
p = 0.0000000000124638866049062299258627361223556473943770540840610
Variant No : 31 Code = 31 / 2x3 7x2
cases: 432032706992089756818843895056151252480000000
p = 0.0000000000504406580350401858594202190301725916405384625012
Variant No : 32 Code = 32 / 2x3 8x2
cases: 45766176588145103576148717696626192000000
p = 0.00000000000000053429004799154511222671811760302877548076933
Variant No : 33 Code = 36 / 3x3
cases: 5677347563019144722180960974285148435725304640000000
p = 0.0000000628413600171084562477858905450850957162044762418764864

Variant No : 34 Code = 37 / 3x3 1x2
cases: 1480339908982069254207643119369479964623093760000000
p = 0.00000001728325609213663883052966075633316438686951499656468775
Variant No : 35 Code = 38 / 3x3 2x2
cases: 1395749057040236725395777982626525380732026880000
p = 0.0000000162956414583002594687851087131141264219055427110467055
Variant No : 36 Code = 39 / 3x3 3x2
cases: 5964739560001011646990503411378857000312832000000
p = 0.00000000006963949341153957037942354150903472829874163551729361
Variant No : 37 Code = 40 / 3x3 4x2
cases: 1186169798638375434356114738574997165312000000
p = 0.000000000013848762894302554731808179137284971048633934267345
Variant No : 38 Code = 41 / 3x3 5x2
cases: 1008076316314876099237063575513101958912000000
p = 0.000000000000117694868790427100338647177370693804945897458362
Variant No : 39 Code = 42 / 3x3 6x2
cases: 2847673209929028528918258687809118528000000
p = 0.000000000000003324713807639183625385513495397440126965812029
Variant No : 40 Code = 43 / 3x3 7x2
cases: 11459449536937740559027197939195648000000
p = 0.00000000000000001337913001062045724501212674204201258336342
Variant No : 41 Code = 48 / 4x3
cases: 4229542597091626440593266055341371327494553600000
p = 0.000000000493807316918189680072760216095189824819861427589910
Variant No : 42 Code = 49 / 4x3 1x2
cases: 662748840000112405221167045708761888923648000000
p = 0.0000000000737772149017106337549150461211496981097129283525484
Variant No : 43 Code = 50 / 4x3 2x2
cases: 33890565681823929812446042110107142047232000000
p = 0.00000000003956789398382930135194519403922477442466838362098
Variant No : 44 Code = 51 / 4x3 3x2
cases: 67250877543250732824709050342067972608000000
p = 0.000000000000784632458602847335590981184913795869963931638908
Variant No : 45 Code = 52 / 4x3 4x2
cases: 4746122016548380881530431146483530880000000
p = 0.0000000000000055411896793963937564252492329066878276353382
Variant No : 46 Code = 53 / 4x3 5x2
cases: 8021614675856418931319038557436953600000
p = 0.0000000000000000936391007434320071508488719429408808354400
Variant No : 47 Code = 60 / 5x3
cases: 11296855227274643270815347370035714015744000000
p = 0.00000000000131892979460976711731506467974142581415561278736
Variant No : 48 Code = 61 / 5x3 1x2
cases: 8960678367243341043294540045609063014400000
p = 0.00000000000104617661147046311412130824655172782661857551854
Variant No : 49 Code = 62 / 5x3 2x2
cases: 1898448086619352352612127458593412352000000
p = 0.000000000000000221647587175945575025008996931626751310541352
Variant No : 50 Code = 63 / 5x3 3x2
cases: 10695486234475224521758718076826048000000
p = 0.000000000000000012487188009912426762011318292572545077805866
Variant No : 51 Code = 64 / 5x3 4x2
cases: 7510875164659567782133931335520000000
p = 0.0000000000000000008769092703590187332873116778491955813065
Variant No : 52 Code = 72 / 6x3
cases: 84375562516415660116096553715262771200000
p = 0.000000000000000098510038744864700011422622085850077836024060
Variant No : 53 Code = 73 / 6x3 1x2
cases: 2376774718772272115946381794796134400000
p = 0.000000000000000000000000000077493068869428169335848509460565572845748
Variant No : 54 Code = 74 / 6x3 2x2
cases: 10014500219546090376178574978073600000
p = 0.000000000000000000011692123604786916443830822371322607750754
Variant No : 55 Code = 84 / 7x3
cases: 953761925671056226302721426483200000
p = 0.000000000000000000000000113535581408277756555316416316438833405
Variant No : 56 Code = 85 / 7x3 1x2
cases: 2671602032692034247346558617600000
p = 0.0000000000000000000000003119147286857920886709569793603470121
Variant No : 57 Code = 96 / 1x4
cases: 9179896620847491666594531993039047021658902224896000000
p = 0.00010717707685564310474055549921857443635113727459613063777642
Variant No : 58 Code = 97 / 1x4 1x2
cases: 453688532417607247106261552257132092688922624409600000
p = 0.0000529690177523554072561704942255853428209377859982178919008
Variant No : 59 Code = 98 / 1x4 2x2
cases: 889072628368798063493538488573054245038810906624000000
p = 0.00001038009569786791842484032704593603259891576209794778577788
Variant No : 60 Code = 99 / 1x4 3x2
cases: 8941822411755152937435013534499108786309879808000000
p = 0.00000104397514202694818590262777608590257530220500809546616
Variant No : 61 Code = 100 / 1x4 4x2
cases: 499614719281448373295079552787199488062941440000000
p = 0.000000583309893109611560530760505262442980568461311340582117
Variant No : 62 Code = 101 / 1x4 5x2
cases: 157021768917026631607025002304548410533235302400000
p = 0.000000018332596640587791902382347302253392246437355499275437
Variant No : 63 Code = 102 / 1x4 6x2
cases: 2684132802000455241145726535120485650140774400000
p = 0.000000000313377203519280667074059367906562773443373598278212
Variant No : 64 Code = 103 / 1x4 7x2
cases: 2287613183523152623401078424322320881881600000
p = 0.000000000026708328439084778412563005976476387273665115894416
Variant No : 65 Code = 104 / 1x4 8x2
cases: 81006132561016829402978320323028359640000000
p = 0.00000000000000094576233849450348486412910681573609326009617189
Variant No : 66 Code = 105 / 1x4 9x2
cases: 76276960980241835596024786282771032000000
p = 0.00000000000000000000890548341331924185711196862671746258018222

Variant No : 67 Code = 108 / 1x4 1x3
cases: 7408938569739983862446154071442118708656757552000000
p = 0.00000008650079748223263540336058716133604990964684149564881482
Variant No : 68 Code = 109 / 1x4 1x3 1x2
cases: 255480640335851512498143243842831679608853708800000000
p = 0.00000029827861200769880531150365074528829307229201430884441890
Variant No : 69 Code = 110 / 1x4 1x3 2x2
cases: 333076479520965821967197018581329920401960960000000
p = 0.00000003888732620730743736869173670174961987045648074227054745
Variant No : 70 Code = 111 / 1x4 1x3 3x2
cases: 20936235855603550880936669739397880710980403200000
p = 0.00000000244434621874503892031776630696711896328583140665700583
Variant No : 71 Code = 112 / 1x4 1x3 4x2
cases: 6710332005001138102864316337801214125351936000000
p = 0.0000000008734443008798201667685148419766406933608433995695531
Variant No : 72 Code = 113 / 1x4 1x3 5x2
cases: 106755281897745378909205032646837497448780800000
p = 0.0000000000124638866049062299258627361223556473943770540840610
Variant No : 73 Code = 114 / 1x4 1x3 6x2
cases: 756057237236157074427796816348264691840000000
p = 0.000000000000888271151592823525295853833028020353709423093772
Variant No : 74 Code = 115 / 1x4 1x3 7x2
cases: 1830647063525804054304594870786504768000000
p = 0.00000000000000213716019196618044890687247041211510192307733
Variant No : 75 Code = 116 / 1x4 1x3 8x2
cases: 6445940364527479064452798840797552000000
p = 0.000000000000000000752576063097400720031932129239863207814192
Variant No : 76 Code = 120 / 1x4 2x3
cases: 1708084510363926025472805223493999591804928000000
p = 0.0000000019422185678499678813803777957690358310032865344977166
Variant No : 77 Code = 121 / 1x4 2x3 1x2
cases: 380658833738246379653393944980723419474509824000000
p = 0.0000000044442858522637071278504841944856708423378752848309197
Variant No : 78 Code = 122 / 1x4 2x3 2x2
cases: 298236978000050823495251705689428500156416000000
p = 0.000000000348197467057697851897117705451736414937081775864680
Variant No : 79 Code = 123 / 1x4 2x3 3x2
cases: 101671697045471789437338126330321426141696000000
p = 0.000000000018703681951487904055835582117672832327400515086295
Variant No : 80 Code = 124 / 1x4 2x3 4x2
cases: 15121144747231414885595362369652938368000000
p = 0.0000000000001765243031856406505079707666056040707418846187544
Variant No : 81 Code = 125 / 1x4 2x3 5x2
cases: 8543019629787085586754776063673055584000000
p = 0.000000000000000009974141422917550876156540486192320380897436087
Variant No : 82 Code = 126 / 1x4 2x3 6x2
cases: 12032422013784627586978557861554304000000
p = 0.000000000000000014048086511151480107262733079144113212531600
Variant No : 83 Code = 132 / 1x4 3x3
cases: 1325497680000224810442334091141752377784729600000
p = 0.0000000000154754429803421267509830092422299396219425856705096
Variant No : 84 Code = 133 / 1x4 3x3 1x2
cases: 16945282840911964906223021055053571023616000000
p = 0.0000000000019783946991914650675972597019612138721233419181049
Variant No : 85 Code = 134 / 1x4 3x3 2x2
cases: 67250877543250732824709050342067972608000000
p = 0.000000000000078463245866028473355098184913795869963931638908
Variant No : 86 Code = 135 / 1x4 3x3 3x2
cases: 9492244033096761763060862292967061760000000
p = 0.00000000000001082379358797278751285044984658133756552706764
Variant No : 87 Code = 136 / 1x4 3x3 4x2
cases: 4018007337282091956595192787184768000000
p = 0.00000000000000046826955037171600357542443597147044041772000
Variant No : 88 Code = 137 / 1x4 3x3 5x2
cases: 225326254939787033464017937060656000000
p = 0.000000000000000000026307278110770561998619350335475867439197
Variant No : 89 Code = 144 / 1x4 4x3
cases: 32002422740154796801176621444860379648000000
p = 0.00000000000003736354049659396932903865948275993807806268519
Variant No : 90 Code = 145 / 1x4 4x3 1x2
cases: 189844880661935253621272458593412352000000
p = 0.000000000000002216475871759455750257008996931626751310541352
Variant No : 91 Code = 146 / 1x4 4x3 2x2
cases: 26738715586188061304396795191456512000000
p = 0.00000000000000001217970024781066905028295731431362694514666
Variant No : 92 Code = 147 / 1x4 4x3 3x2
cases: 75108751646595677821339312335520000000
p = 0.000000000000000000087690927835591873328731167784919558130659
Variant No : 93 Code = 156 / 1x4 5x3
cases: 178258139079204086959786346097100800000
p = 0.00000000000000002081198001652071127001886382095424179634311
Variant No : 94 Code = 157 / 1x4 5x3 1x2
cases: 300435006586382711285357249342208000000
p = 0.000000000000000000035076370814360749331492467113967823252263
Variant No : 95 Code = 158 / 1x4 5x3 2x2
cases: 42077732014899539395708298227200000
p = 0.00000000000000000049126569768012253965675724249254654414
Variant No : 96 Code = 168 / 1x4 6x3
cases: 93506071144221198657129551610000000
p = 0.00000000000000000000000010917015504002723103483494277612145425
Variant No : 97 Code = 192 / 2x4
cases: 425801067226435854163572073071386132681422848000000
p = 0.0000000497131020012831342185839417908813821787153357181407364
Variant No : 98 Code = 193 / 2x4 1x2
cases: 128106338277294454691046039176204996938536960000000
p = 0.00000000149566639258874759110352833468267768732524649008732874
Variant No : 99 Code = 194 / 2x4 2x2
cases: 1427470626518423923700227293677128230294118400000
p = 0.000000001666596945988901729439315729321265658767032318115948
Variant No : 100 Code = 195 / 2x4 3x2
cases: 74592445000126455873812926422357125039104000000
p = 0.000000000087049366764424629742794268862934103734270443966170
Variant No : 101 Code = 196 / 2x4 4x2
cases: 1906344319602596051950089868935267401568000000
p = 0.00000000002256940365903982010469171647063656061387596578680
Variant No : 102 Code = 197 / 2x4 5x2
cases: 22681717117084712328339304490447940755200000
p = 0.000000000000264813454778460975761956149908406106112826928131
Variant No : 103 Code = 198 / 2x4 6x2
cases: 1067877453723385698344347007958794448000000
p = 0.00000000000001246767677864693859519567560774040047612179510

Variant No : 104 Code = 199 / 2x4 7x2
cases: 1289188072905495812890559768159510400000
p = 0.0000000000000000001505152126194801440063864258479726415628385
Variant No : 105 Code = 204 / 2x4 1x3
cases: 1586078473909359915222474770753014247810457600000
p = 0.00000000001851777438443211303271035081035696184307448035346216
Variant No : 106 Code = 205 / 2x4 1x3 2x2
cases: 298236978000050582349525170568942850015641600000
p = 0.000000000034819746705769785189711770545173641493708177586468
Variant No : 107 Code = 206 / 2x4 1x3 2x2
cases: 19063443196025960519500898686935267401568000000
p = 0.00000000000022256940365903982010469171647063656061387596578680
Variant No : 108 Code = 207 / 2x4 1x3 3x2
cases: 504038158157438049618531787756550979456000000
p = 0.000000000000588474343952135501693235888685346902472948729181
Variant No : 109 Code = 208 / 2x4 1x3 4x2
cases: 533938726861928491721735039793972240000000
p = 0.00000000000000006233838389323469297597837803870200238060897554
Variant No : 110 Code = 209 / 2x4 1x3 6x2
cases: 180486330206769413804678367542331456000000
p = 0.0000000000000000021072129766727220160894099618716169818797400
Variant No : 111 Code = 210 / 2x4 1x3 6x2
cases: 8449734560242013754900672637749600000
p = 0.00000000000000000000000008652292915538960749482256375803450289699
Variant No : 112 Code = 216 / 2x4 2x3
cases: 1412106903409330408851918421254464251968000000
p = 0.000000000000164866224932620889664383084967678226769451598420
Variant No : 113 Code = 217 / 2x4 2x3 1x2
cases: 144010902330696585605294796501871708416000000
p = 0.00000000000000168135526843467286198067396767241972135128208337
Variant No : 114 Code = 218 / 2x4 2x3 2x2
cases: 4271509814893542793377388031835177792000000
p = 0.0000000000000000049707071145877543807820243096160190448718043
Variant No : 115 Code = 219 / 2x4 2x3 3x2
cases: 40108073379282091956595192787184768000000
p = 0.000000000000000000046826955037171600357542443597147044041772000
Variant No : 116 Code = 220 / 2x4 2x3 4x2
cases: 84497345602420137549006726377496000000
p = 0.0000000000000000000098652292915538960749482256375803450289699
Variant No : 117 Code = 228 / 2x4 3x3
cases: 316408134436558725435362076432235392000000
p = 0.0000000000000000369412645293242625042834832821937791885090225
Variant No : 118 Code = 229 / 2x4 3x3 5x2
cases: 13369357793094030652198397595728256000000
p = 0.0000000000000000015608985012390533452514147865715681347257333
Variant No : 119 Code = 230 / 2x4 3x3 2x2
cases: 112663127469893516732008968503328000000
p = 0.000000000000000000131536390553852809993096751677379337195988
Variant No : 120 Code = 231 / 2x4 3x3 3x2
cases: 105194330037248848489270745568000000
p = 0.000000000000000000000000122816424420030634914189310623136636037
Variant No : 121 Code = 240 / 2x4 4x3
cases: 12518125274432612970223218722592000000
p = 0.00000000000000000001461515450598364554788527964153259688443
Variant No : 122 Code = 241 / 2x4 4x3 1x2
cases: 105194330037248848489270745568000000
p = 0.0000000000000000000000000122816424420030634914189310623136636037
Variant No : 123 Code = 252 / 2x4 5x3
cases: 195892607145714801655997664000000
p = 0.00000000000000000000000022870842536318553987744750581589690
Variant No : 124 Code = 288 / 3x4
cases: 451874209090857308326138948014285606297600000
p = 0.000000000000052757191978439068469226025871896570325662245114946
Variant No : 125 Code = 289 / 3x4 1x2
cases: 706053451704665204425959210627232125984000000
p = 0.0000000000000082433112466311044483219154248389113384725799210
Variant No : 126 Code = 290 / 3x4 2x2
cases: 3600272558267414640132369912546792174000000
p = 0.000000000000004203388171086862154951684919181049303782052084
Variant No : 127 Code = 291 / 3x4 3x2
cases: 711918302482257132229564671972529632000000
p = 0.00000000000000831178451909795906346378373849360031741453007
Variant No : 128 Code = 292 / 3x4 4x2
cases: 5013509172410261494574399098398096000000
p = 0.0000000000000000585336937964645004469280544964338050221500
Variant No : 129 Code = 293 / 3x4 5x2
cases: 84497345602420137549006726377496000000
p = 0.00000000000000000000000008652292915538960749482256375803450289699
Variant No : 130 Code = 300 / 3x4 1x3
cases: 60004526377902440022061520911321184000000
p = 0.0000000000000007005646951811136924919474865301748838963675347
Variant No : 131 Code = 301 / 3x4 1x3 1x2
cases: 4746122016548380881530431146483530880000000
p = 0.00000000000000554118967939863937564252249232906687827635338
Variant No : 132 Code = 302 / 3x4 1x3 2x2
cases: 10027018344820522989148798196796192000000
p = 0.000000000000000011706738759292900089385610899286761010443000
Variant No : 133 Code = 303 / 3x4 1x3 3x2
cases: 56331563734946758366004484251664000000
p = 0.0000000000000000000000006578195276926404996548375838689668597994
Variant No : 134 Code = 304 / 3x4 1x3 4x2
cases: 3944787373968318183476529588000000
p = 0.00000000000000000000000046056159157511488092820991483676238514
Variant No : 135 Code = 312 / 3x4 2x3
cases: 13369357793094030652198397595728256000000
p = 0.000000000000000015608985012390533452514147865715681347257333
Variant No : 136 Code = 313 / 3x4 2x3 1x2
cases: 37554375823297838910669656167776000000
p = 0.0000000000000000043845463517950936664365583892459779065329
Variant No : 137 Code = 314 / 3x4 2x3 2x2
cases: 1577914950558732727339061183526000000
p = 0.00000000000000000000000000184224636630045952371283965934704954056
Variant No : 138 Code = 324 / 3x4 3x3
cases: 35064776679082949496423581856000000
p = 0.0000000000000000000000040938808140010211638063103541045545345
Variant No : 139 Code = 325 / 3x4 3x3 1x2
cases: 97946305728574008279988320000000
p = 0.0000000000000000000000000114354212681592769938723752907948450
Variant No : 140 Code = 384 / 4x4
cases: 8475217886693537288447198475863448000000
p = 0.000000000000000000009894981570354713170790218736301905139779202

