

Fraction= 12.04159457879192216008755490922175079833885548942295 Difference= 0.00000000000037332004068612115685725408649691563089

Number of terms= 5 Numerator= 96549409 Denominator= 8017992
 Fraction= 12.04159457879229612601259766784501655776159417470110 Difference=-0.0000000000000064588435663746640850533624176964726

Number of terms= 6 Numerator= 2321201748 Denominator= 192765313
 Fraction= 12.04159457879229547901079070174829638566768493250650 Difference= 0.0000000000000000111745032863031166675766747254733

Number of terms= 7 Numerator= 55805391361 Denominator= 4634385504
 Fraction= 12.04159457879229548013017434123236028489010222831907 Difference=-0.000000000000000000193331085375223246474982326524

Number of terms= 8 Numerator= 1341650594412 Denominator= 111418017409
 Fraction= 12.0415945787922954801282376855401293546095609298437 Difference= 0.0000000000000000000000034483847869781579142206946

Number of terms= 9 Numerator= 32255419657249 Denominator= 2678666803320
 Fraction= 12.04159457879229548012824103616554315748804469330483 Difference=-0.000000000000000000000000578693510506269228835099

Number of terms= 10 Numerator= 775471722368388 Denominator= 64399421297089
 Fraction= 12.04159457879229548012824103036859602400500116024922 Difference= 0.00000000000000000000000000001001202842035124480461

Pell number= 170
 Integer values= 13 + 26 , 26 , 26 , 26 , 26 , 26 , 26 , 26 , 26

Number of terms= 1 Numerator= 339 Denominator= 26
 Fraction= 13.03846153846153846153846153846153846153846154 Difference=-0.00005672805624103237251842360316962848227398064141

Number of terms= 2 Numerator= 8827 Denominator= 677
 Fraction= 13.03840472673559822747415066469719350073855243722304 Difference= 0.00000008366969920169179245016117533231763512059709

Number of terms= 3 Numerator= 229841 Denominator= 17628
 Fraction= 13.03840481052870433401406852734286362604946675743136 Difference=-0.00000000012340690484812541248449479299327919961123

Number of terms= 4 Numerator= 5984693 Denominator= 459005
 Fraction= 13.03840481040511541268613631659785841112841908040217 Difference= 0.00000000000018201647980679826051042192776847741796

Number of terms= 5 Numerator= 155831859 Denominator= 11951758
 Fraction= 13.03840481040529769762741180000465203529054052131912 Difference=-0.00000000000000026846146868514628320223435296349899

Number of terms= 6 Numerator= 4057613027 Denominator= 311204713
 Fraction= 13.03840481040529742876998138521121947147374982074902 Difference= 0.000000000000000000000039596172964714936158243773707111

Number of terms= 7 Numerator= 105653770561 Denominator= 8103274296
 Fraction= 13.0384048104052974291665271304793555160923309808690 Difference=-0.000000000000000000000058401562098671855304554026677

Number of terms= 8 Numerator= 2751055647613 Denominator= 210996336409
 Fraction= 13.03840481040529742916594225347652301567977031879347 Difference= 0.00000000000000000000000086138184581737641723902666

Number of terms= 9 Numerator= 71633100608499 Denominator= 5494008020930
 Fraction= 13.03840481040529742916594311612884629571403009072891 Difference=-0.00000000000000000000000000127047746265784253290878

Number of terms= 10 Numerator= 1865211671468587 Denominator= 143055204880589
 Fraction= 13.03840481040529742916594311485649496841536748469549 Difference= 0.000000000000000000000000000000187386464082007312464

Pell number= 197
 Integer values= 14 + 28 , 28 , 28 , 28 , 28 , 28 , 28 , 28 , 28

Number of terms= 1 Numerator= 393 Denominator= 28
 Fraction= 14.03571428571428571428571428571428571428571428571428571429 Difference=-0.00004543809608608376625289930724000572227134204015

Number of terms= 2 Numerator= 11018 Denominator= 785
 Fraction= 14.03566878980891719745222929936305732484076433121019 Difference= 0.00000005780928243306723208704398838372267861246394

Number of terms= 3 Numerator= 308897 Denominator= 22008
 Fraction= 14.03566884769174845510723373318793166121410396219557 Difference=-0.00000000007354882458777234678088595265066101852143

Number of terms= 4 Numerator= 8660134 Denominator= 617009
 Fraction= 14.03566884761810605679981977572450320821900490916664 Difference= 0.00000000000009357371964161068254250034443803450749

Number of terms= 5 Numerator= 242792649 Denominator= 17298260
 Fraction= 14.03566884761819974957018798422500297717805143407487 Difference=-0.00000000000000011905072659781795726861460849040074

Number of terms= 6 Numerator= 6806854306 Denominator= 484968289
 Fraction= 14.03566884761819963036799711248749297090639260333164 Difference= 0.0000000000000000015146427391955273765705034034250

Number of terms= 7 Numerator= 190834713217 Denominator= 13596410352
 Fraction= 14.03566884761819963051965408935754074392767341801689 Difference=-0.0000000000000000000019270295049503536423047434275

Number of terms= 8 Numerator= 5350178824382 Denominator= 381184458145

Fraction= 26.01922366251537490326624026925046227402968188183238 Difference= 0.00000000000000000000004898128780889734476405626908

Number of terms= 7 Numerator= 26809019842177 Denominator= 1030354333008
Fraction= 26.01922366251537490326628926863926692085923985203751 Difference=-0.00000000000000000000000001810099574948479391393606

Number of terms= 8 Numerator= 1394584399343018 Denominator= 53598232500385
Fraction= 26.01922366251537490326628925053158196286687888344632 Difference= 0.00000000000000000000000000668920850756705465513

Number of terms= 9 Numerator= 72545197785679113 Denominator= 2788138444353028
Fraction= 26.01922366251537490326628925053827364336610192095244 Difference=-0.0000000000000000000000000000247199165598285099

Number of terms= 10 Numerator= 3773744869254656894 Denominator= 145036797338857841
Fraction= 26.01922366251537490326628925053827117046092339797788 Difference= 0.00000000000000000000000000000000000091352254012357

Pell number= 730
Integer values= 27 + 54 , 54 , 54 , 54 , 54 , 54 , 54 , 54 , 54 , 54

Number of terms= 1 Numerator= 1459 Denominator= 54
Fraction= 27.01851851851851851851851851851851851851851851851852 Difference=-0.00000634630592645677168480364977533002875050975450

Number of terms= 2 Numerator= 78813 Denominator= 2917
Fraction= 27.01851217003770997600274254370929036681522111758656 Difference= 0.00000000217488208574409117115945282167454689117746

Number of terms= 3 Numerator= 4257361 Denominator= 157572
Fraction= 27.01851217221333739496864925240524966364582540045186 Difference=-0.0000000000074533322181553753650647515605739168784

Number of terms= 4 Numerator= 229976307 Denominator= 8511805
Fraction= 27.01851217221259180632075100404673274352502201354472 Difference= 0.0000000000000025542608271082201044496474599521930

Number of terms= 5 Numerator= 12422977939 Denominator= 459795042
Fraction= 27.01851217221259206183436836624262686155715441577119 Difference=-0.000000000000000008753465137388367306738640700717

Number of terms= 6 Numerator= 671070785013 Denominator= 24837444073
Fraction= 27.01851217221259206174680371669819683060107277407940 Difference= 0.00000000000000000000002999817054635788869523468462

Number of terms= 7 Numerator= 36250245368641 Denominator= 1341681774984
Fraction= 27.01851217221259206174683372514913183463521825758881 Difference=-0.0000000000000000000000001028038864614545024882479

Number of terms= 8 Numerator= 1958184320691627 Denominator= 72475653293209
Fraction= 27.01851217221259206174683371486522009395463717272964 Difference= 0.00000000000000000000000000352309453513083603438

Number of terms= 9 Numerator= 105778203562716499 Denominator= 3915026959608270
Fraction= 27.01851217221259206174683371486874439585609730825167 Difference=-0.00000000000000000000000000000000120736632929948765

Number of terms= 10 Numerator= 5713981176707382573 Denominator= 211483931472139789
Fraction= 27.01851217221259206174683371486874318807600293984799 Difference= 0.0000000000000000000000000000000000041376506891604

Pell number= 785
Integer values= 28 + 56 , 56 , 56 , 56 , 56 , 56 , 56 , 56 , 56 , 56

Number of terms= 1 Numerator= 1569 Denominator= 56
Fraction= 28.01785714285714285714285714285714285714285714285714285714 Difference=-0.00000569061334308328536953427684453688569940575663

Number of terms= 2 Numerator= 87892 Denominator= 3137
Fraction= 28.01785145043034746573159069174370417596429709913931 Difference= 0.00000000181345230812589691683659414429286063796121

Number of terms= 3 Numerator= 4923521 Denominator= 175728
Fraction= 28.01785145224437767458799963580078302831648911954839 Difference=-0.0000000000057790073051202722048470805933138244788

Number of terms= 4 Numerator= 275805068 Denominator= 9843905
Fraction= 28.01785145224379958969534955894027827371353136788703 Difference= 0.0000000000000018416213804964002004654362636921348

Number of terms= 5 Numerator= 15450007329 Denominator= 551434408
Fraction= 28.01785145224379977391617535770455586079423611157757 Difference=-0.0000000000000000005868774912425754053707837447706

Number of terms= 6 Numerator= 865476215492 Denominator= 30890170753
Fraction= 28.01785145224379977385746890630015676689322054651706 Difference= 0.0000000000000000000000001870228014155336393719058345

Number of terms= 7 Numerator= 48482118074881 Denominator= 1730400996576
Fraction= 28.01785145224379977385748761454023523575504488939365 Difference=-0.0000000000000000000000000595993691549788716129314

Number of terms= 8 Numerator= 2715864088408828 Denominator= 96933345979009
Fraction= 28.01785145224379977385748760857839904125118278982037 Difference= 0.0000000000000000000000000189927900597494728014

Number of terms= 9 Numerator= 152136871068969249 Denominator= 5429997775821080
Fraction= 28.01785145224379977385748760858029892550865514088417 Difference=-0.0000000000000000000000000000060525149740378366

Number of terms= 10 Numerator= 8522380643950686772 Denominator= 304176808791959489

Fraction= 38.01315561749642482715067224633798494016013718597684 Difference= 0.00000000000000001180528012209371106233037492741909
 Number of terms= 5 Numerator= 96450076809 Denominator= 2537281508
 Fraction= 38.01315561749642483895799551147006585916441401030382 Difference=-0.0000000000000000000204314303836985667390189690788
 Number of terms= 6 Numerator= 7331474697802 Denominator= 192866774113
 Fraction= 38.01315561749642483895595201482437520484915458715582 Difference= 0.0000000000000000000000035360732079764135752624011
 Number of terms= 7 Numerator= 557288527109761 Denominator= 14660412114096
 Fraction= 38.01315561749642483895595236849289491758039688678238 Difference=-0.00000000000000000000000006119891508988477338644
 Number of terms= 8 Numerator= 42361259535039638 Denominator= 1114384187445409
 Fraction= 38.01315561749642483895595236843168541077764901277349 Difference= 0.0000000000000000000000000001059171286310062245
 Number of terms= 9 Numerator= 3220013013190122249 Denominator= 84707858657965180
 Fraction= 38.01315561749642483895595236843169600432362273651078 Difference=-0.000000000000000000000000000000000183311062311485
 Number of terms= 10 Numerator= 244763350261984330562 Denominator= 6438911642192799089
 Fraction= 38.01315561749642483895595236843169600249019485644232 Difference= 0.0000000000000000000000000000000000031725695362
 Pell number= 1522
 Integer values= 39 + 78 , 78 , 78 , 78 , 78 , 78 , 78 , 78 , 78 , 78
 Number of terms= 1 Numerator= 3043 Denominator= 78
 Fraction= 39.01282051282051282051282051282051282051282051282051 Difference=-0.00000210655819366490955142430261739415538958917685
 Number of terms= 2 Numerator= 237393 Denominator= 6085
 Fraction= 39.01281840591618734593262119967132292522596548890715 Difference= 0.00000000034613180967064788884657250113146543473651
 Number of terms= 3 Numerator= 18519697 Denominator= 474708
 Fraction= 39.01281840626237602905364982262780488215913782788577 Difference=-0.0000000000005687345038073410990945580170690424211
 Number of terms= 4 Numerator= 1444773759 Denominator= 37033309
 Fraction= 39.01281840626231914625830492219855373982378944317398 Difference= 0.0000000000000000934496416631934168653364148046968
 Number of terms= 5 Numerator= 112710872899 Denominator= 2889072810
 Fraction= 39.0128184062623191556048045739629524947832657723045 Difference=-0.0000000000000000000153548544505706842583485358679
 Number of terms= 6 Numerator= 8792892859881 Denominator= 225384712489
 Fraction= 39.01281840626231915560326883621991867437956381100238 Difference= 0.0000000000000000000000025229797675197786711264128
 Number of terms= 7 Numerator= 685958353943617 Denominator= 17582896646952
 Fraction= 39.01281840626231915560326908855935089523084363512218 Difference=-0.00000000000000000000000004145546887341271147852
 Number of terms= 8 Numerator= 53513544500462007 Denominator= 1371691323174745
 Fraction= 39.01281840626231915560326908851788861474553597800683 Difference= 0.0000000000000000000000000000681161189494563683
 Number of terms= 9 Numerator= 4174742429389980163 Denominator= 107009506104277062
 Fraction= 39.01281840626231915560326908851789542747665735789398 Difference=-0.00000000000000000000000000000000011922643425032
 Number of terms= 10 Numerator= 325683423036918914721 Denominator= 8348113167456785581
 Fraction= 39.01281840626231915560326908851789542635724702182564 Difference= 0.000000000000000000000000000000000018390181802
 Pell number= 1601
 Integer values= 40 + 80 , 80 , 80 , 80 , 80 , 80 , 80 , 80 , 80 , 80
 Number of terms= 1 Numerator= 3201 Denominator= 80
 Fraction= 40.0125000 Difference=-0.0000195251488675181984364226015830857748027117445
 Number of terms= 2 Numerator= 256120 Denominator= 6401
 Fraction= 40.01249804718012810498359631307608186220902983908764 Difference= 0.00000000030498514319656004466375982921348988973790
 Number of terms= 3 Numerator= 20492801 Denominator= 512160
 Fraction= 40.01249804748516088722274289284598562949078412995939 Difference=-0.0000000000004763904258653510614393806826440113384
 Number of terms= 4 Numerator= 1639680200 Denominator= 40979201
 Fraction= 40.01249804748511324073888117047474888541628715503750 Difference= 0.000000000000000000744127518726509280600623257378804
 Number of terms= 5 Numerator= 131194908801 Denominator= 3278848240
 Fraction= 40.01249804748511324818131869378620585379700281584243 Difference=-0.0000000000000000000116233604636416237448308701688
 Number of terms= 6 Numerator= 10497232384280 Denominator= 262348838401
 Fraction= 40.01249804748511324818015617618156697668007830990008 Difference= 0.000000000000000000000018155827471474244141892547
 Number of terms= 7 Numerator= 839909785651201 Denominator= 20991185920320
 Fraction= 40.01249804748511324818015635776820131015800061956430 Difference=-0.00000000000000000000000000002835961873548089073875
 Number of terms= 8 Numerator= 67203280084480360 Denominator= 1679557222464001

Fraction= 45.01110973970759588297081554298234802755638167467926 Difference=-0.0000000000000000000031827045337930641050960557699
Number of terms= 6 Numerator= 23935517253315 Denominator= 531769098601
Fraction= 45.01110973970759588297049723324601905095873500790337 Difference= 0.00000000000000000000003928294967018713706119890
Number of terms= 7 Numerator= 2154462470164801 Denominator= 47865126690360
Fraction= 45.01110973970759588297049727253381727091983229810749 Difference=-0.0000000000000000000000000484854977396022900522
Number of terms= 8 Numerator= 193925557832085405 Denominator= 4308393171231001
Fraction= 45.01110973970759588297049727252896812270723373001245 Difference= 0.00000000000000000000000000000059843863833908982
Number of terms= 9 Numerator= 17455454667357851251 Denominator= 387803250537480450
Fraction= 45.01110973970759588297049727252896872121973514580626 Difference=-0.00000000000000000000000000000007386307670399
Number of terms= 10 Numerator= 1571184845620038697995 Denominator= 34906600941544471501
Fraction= 45.01110973970759588297049727252896872114586295245480 Difference= 0.0000000000000000000000000000000000000911664747
Pell number= 2117
Integer values= 46 + 92 , 92 , 92 , 92 , 92 , 92 , 92 , 92 , 92 , 92
Number of terms= 1 Numerator= 4233 Denominator= 92
Fraction= 46.01086956521739130434782608695652173913043478260870 Difference=-0.00000128390802847223343973165215066835111219874796
Number of terms= 2 Numerator= 389482 Denominator= 8465
Fraction= 46.01086828115770821027761370348493797991730655640874 Difference= 0.00000000015165462183677265181943309086201602745199
Number of terms= 3 Numerator= 35836577 Denominator= 778872
Fraction= 46.01086828130938074548834725089616779137008391622757 Difference=-0.0000000000001791337396089559179672059076133236683
Number of terms= 4 Numerator= 3297354566 Denominator= 71664689
Fraction= 46.0108682813093628299846688792579564532820340572468 Difference= 0.000000000000000021159194673787542545111917813606
Number of terms= 5 Numerator= 303392456649 Denominator= 6593930260
Fraction= 46.01086828130936283211463628673561373092229216267143 Difference=-0.0000000000000000000024993143124266014296957881070
Number of terms= 6 Numerator= 27915403366274 Denominator= 606713248609
Fraction= 46.01086828130936283211438632578258572589864609801256 Difference= 0.000000000000000000000002952178534488067648584818
Number of terms= 7 Numerator= 2568520502153857 Denominator= 55824212802288
Fraction= 46.01086828130936283211438635530785817044348219642114 Difference=-0.00000000000000000000000000348709966415961256041
Number of terms= 8 Numerator= 236331801601521118 Denominator= 5136434291059105
Fraction= 46.01086828130936283211438635530437065888471913330403 Difference= 0.00000000000000000000000000000041189460345055671
Number of terms= 9 Numerator= 21745094267842096713 Denominator= 472607778990239948
Fraction= 46.01086828130936283211438635530437107082797538438016 Difference=-0.0000000000000000000000000000000004865280051942
Number of terms= 10 Numerator= 200078500443074418714 Denominator= 43485052101393134321
Fraction= 46.01086828130936283211438635530437107077931683701439 Difference= 0.00000000000000000000000000000000000574684635
Pell number= 2210
Integer values= 47 + 94 , 94 , 94 , 94 , 94 , 94 , 94 , 94 , 94 , 94
Number of terms= 1 Numerator= 4419 Denominator= 94
Fraction= 47.01063829787234042553191489361702127659574468085106 Difference=-0.00000120369970678166621836435860360871228912911821
Number of terms= 2 Numerator= 415433 Denominator= 8837
Fraction= 47.01063709403643770510354192599298404435894534344234 Difference= 0.00000000013619593876215460326543362352451020829051
Number of terms= 3 Numerator= 39055121 Denominator= 830772
Fraction= 47.01063709417264905413278252035456178109035932843187 Difference=-0.0000000000001541026708599109614411320690377669902
Number of terms= 4 Numerator= 3671596807 Denominator= 78101405
Fraction= 47.01063709417263364212205913581196138532975175030462 Difference= 0.00000000000000000174363739344645628255370380142823
Number of terms= 5 Numerator= 345169154979 Denominator= 7342362842
Fraction= 47.01063709417263364386589381794542482241440826903771 Difference=-0.0000000000000000000019728868700715453095271730485
Number of terms= 6 Numerator= 32449572164833 Denominator= 690260208553
Fraction= 47.01063709417263364386569650693564220590938346562216 Difference= 0.000000000000000000000002232277546197407208611070
Number of terms= 7 Numerator= 3050604952649281 Denominator= 64891801966824
Fraction= 47.01063709417263364386569652926094344020159988117033 Difference=-0.00000000000000000000000000252577231814432943747
Number of terms= 8 Numerator= 286789315121197247 Denominator= 6100519645090009
Fraction= 47.01063709417263364386569652925841738209794406946045 Difference= 0.0000000000000000000000000000000028578551148227240
Number of terms= 9 Numerator= 26961246226345190499 Denominator= 573513738440427670

Fraction= 47.01063709417263364386569652925841766791579154575198 Difference=-0.003233599401912

Number of terms= 10 Numerator= 2534643934591569104153 Denominator= 53916391933045290989
 Fraction= 47.01063709417263364386569652925841766788345189298716 Difference= 0.000365874569

Pell number= 2305
 Integer values= 48 + 96 , 96 , 96 , 96 , 96 , 96 , 96 , 96 , 96 , 96

Number of terms= 1 Numerator= 4609 Denominator= 96
 Fraction= 48.01041667 Difference=-0.00000113003545121032309415383415686908713962158524

Number of terms= 2 Numerator= 442512 Denominator= 9217
 Fraction= 48.01041553650862536617120538136052945643918845611370 Difference= 0.00000000012259009017236713147198034114033858896772

Number of terms= 3 Numerator= 42485761 Denominator= 884928
 Fraction= 48.01041553663122875533376726694149128516670282780068 Difference=-0.00000000000001329899019475410898148758717578271926

Number of terms= 4 Numerator= 4079075568 Denominator= 84962305
 Fraction= 48.01041553663121545490085279583693027160692026893574 Difference= 0.00000000000000000144271971699557952597260677614569

Number of terms= 5 Numerator= 391633740289 Denominator= 8157266208
 Fraction= 48.01041553663121545634372902397744084999708274814218 Difference=-0.000000000000000000015651114493105241755570306076

Number of terms= 6 Numerator= 37600918143312 Denominator= 783182518273
 Fraction= 48.01041553663121545634357249585364813854534232361035 Difference= 0.0000000000000000000000000001697886165903418472147108

Number of terms= 7 Numerator= 3610079775498241 Denominator= 75193679020416
 Fraction= 48.01041553663121545634357251283435172227673386266947 Difference=-0.000000000000000000000000000000184192469720681758805

Number of terms= 8 Numerator= 346605259365974448 Denominator= 7219376368478209
 Fraction= 48.01041553663121545634357251283250959776126723994121 Difference= 0.00000000000000000000000000000000000019981825980514021

Number of terms= 9 Numerator= 33277714978909045249 Denominator= 693135325052928480
 Fraction= 48.01041553663121545634357251283250979760120400994980 Difference=-0.0000000000000000000000000000000000002167696486838

Number of terms= 10 Numerator= 3195007243234634318352 Denominator= 66548210581449612289
 Fraction= 48.01041553663121545634357251283250979757952469349050 Difference= 0.0000000000000000000000000000000000000235159092

Pell number= 2402
 Integer values= 49 + 98 , 98 , 98 , 98 , 98 , 98 , 98 , 98 , 98 , 98

Number of terms= 1 Numerator= 4803 Denominator= 98
 Fraction= 49.01020408163265306122448979591836734693877551020408 Difference=-0.00000106226126829441634729326158946628092899437393

Number of terms= 2 Numerator= 470743 Denominator= 9605
 Fraction= 49.0102030192608016657990629880270692347355543987507 Difference= 0.00000000011058310100907951462970864588429107595509

Number of terms= 3 Numerator= 46137617 Denominator= 941388
 Fraction= 49.01020301937139627868636523941244205364844251254531 Difference=-0.00000000000001151187822273675566417299059599671515

Number of terms= 4 Numerator= 4521957209 Denominator= 92265629
 Fraction= 49.01020301937138476560973751124592669280995201365830 Difference= 0.000000000000000000119840499141085118784789450217185

Number of terms= 5 Numerator= 443197944099 Denominator= 9042973030
 Fraction= 49.01020301937138476680826725853897631274921539824608 Difference=-0.00000000000000000000012475588219843209136888241592

Number of terms= 6 Numerator= 43437920478911 Denominator= 886303622569
 Fraction= 49.01020301937138476680814248966949039883090984712823 Difference= 0.0000000000000000000000000001298728748182693666870193

Number of terms= 7 Numerator= 4257359404877377 Denominator= 86866797984792
 Fraction= 49.01020301937138476680814250265812987812011718431766 Difference=-0.00000000000000000000000000000135199746227066848750

Number of terms= 8 Numerator= 417264659598461857 Denominator= 8513832506132185
 Fraction= 49.0102030193713847668081425026567773991274169358784 Difference= 0.00000000000000000000000000000000014074510482224232

Number of terms= 9 Numerator= 40896194000054139363 Denominator= 834442452398938922
 Fraction= 49.01020301937138476680814250265677788067249830703852 Difference=-0.0000000000000000000000000000000001465179120836

Number of terms= 10 Numerator= 4008244276664904119431 Denominator= 81783874167602146541
 Fraction= 49.01020301937138476680814250265677788065784499055519 Difference= 0.000000000000000000000000000000000152527497

Pell number= 2501
 Integer values= 50 + 100 , 100 , 100 , 100 , 100 , 100 , 100 , 100 , 100 , 100

Number of terms= 1 Numerator= 5001 Denominator= 100
 Fraction= 50.0100 Difference=-0.0000099980004998600419868042885704860320987652062

Number of terms= 2 Numerator= 500150 Denominator= 10001

Fraction= 57.00877125495690295133124394306276539170668631881288 Difference=-0.0000000000000000399452879266472504143790642077299236

Number of terms= 4 Numerator= 9630777057 Denominator= 168935005
 Fraction= 57.00877125495689895649513255112520936676208699316048 Difference= 0.000000000000000000030731872721251458703817855266004

Number of terms= 5 Numerator= 1097993058499 Denominator= 19260072342
 Fraction= 57.00877125495689895680247492187742479456570672521517 Difference=-0.0000000000000000000002364353970084076544117939465

Number of terms= 6 Numerator= 125180839445943 Denominator= 2195817181993
 Fraction= 57.00877125495689895680245127651871027163482272628535 Difference= 0.000000000000000000000000181901368216544281953517

Number of terms= 7 Numerator= 14271713689896001 Denominator= 250342418819544
 Fraction= 57.00877125495689895680245127833786389946059268461835 Difference=-0.000000000000000000000000000013994566032713879783

Number of terms= 8 Numerator= 1627100541487590057 Denominator= 28541231562610009
 Fraction= 57.00877125495689895680245127833772394303355827120331 Difference= 0.00000000000000000000000000000000001076670727461721

Number of terms= 9 Numerator= 185503733443275162499 Denominator= 3253950740556360570
 Fraction= 57.00877125495689895680245127833772395380109388151358 Difference=-0.0000000000000000000000000000000000082833569306

Number of terms= 10 Numerator= 21149052713074856114943 Denominator= 370978925654987714989
 Fraction= 57.00877125495689895680245127833772395380026548209258 Difference= 0.0006372793

Pell number= 3365
 Integer values= 58 + 116 , 116 , 116 , 116 , 116 , 116 , 116 , 116 , 116 , 116

Number of terms= 1 Numerator= 6729 Denominator= 116
 Fraction= 58.00862068965517241379310344827586206896551724137931 Difference=-0.00000064056246862606374154645624316550460938880059

Number of terms= 2 Numerator= 780622 Denominator= 13457
 Fraction= 58.00862004904510663595154937950509028758267072898863 Difference= 0.00000000004759715177781252231452861587823712359009

Number of terms= 3 Numerator= 90558881 Denominator= 1561128
 Fraction= 58.00862004909270732444745081761393044004079101777689 Difference=-0.0000000000000000353671808891579431153657988316519817

Number of terms= 4 Numerator= 10505610818 Denominator= 181104305
 Fraction= 58.00862004909270378746656519291465766095400106584987 Difference= 0.00000000000000000026279670890496124250690678672885

Number of terms= 5 Numerator= 1218741413769 Denominator= 21009660508
 Fraction= 58.00862004909270378772938142899381684763775527067170 Difference=-0.00000000000000000000001952717419794417684741809298

Number of terms= 6 Numerator= 141384509608022 Denominator= 2437301723233
 Fraction= 58.00862004909270378772936190036864741395585726279335 Difference= 0.00000000000000000000000000145097148950505058978537

Number of terms= 7 Numerator= 16401821855944321 Denominator= 282748009555536
 Fraction= 58.00862004909270378772936190181972671825489776604421 Difference=-0.000000000000000000000000000010781479398991346549

Number of terms= 8 Numerator= 1902752719799149258 Denominator= 32801206410165409
 Fraction= 58.00862004909270378772936190181961889544970302383834 Difference= 0.00000000000000000000000000000000000801120482874038

Number of terms= 9 Numerator= 220735717318557258249 Denominator= 3805222691588742980
 Fraction= 58.00862004909270378772936190181961890346150312712716 Difference=-0.00059527454844

Number of terms= 10 Numerator= 25607245961672441106142 Denominator= 441438633430704351089
 Fraction= 58.00862004909270378772936190181961890346090780834670 Difference= 0.004423202

Pell number= 3482
 Integer values= 59 + 118 , 118 , 118 , 118 , 118 , 118 , 118 , 118 , 118 , 118 , 118

Number of terms= 1 Numerator= 6963 Denominator= 118
 Fraction= 59.00847457627118644067796610169491525423728813559322 Difference=-0.00000060854346652914034577709683617603025321792092

Number of terms= 2 Numerator= 821693 Denominator= 13925
 Fraction= 59.00847396768402154398563734290843806104129263913824 Difference= 0.00000000004369836755198298168964101716574227853406

Number of terms= 3 Numerator= 96966737 Denominator= 1643268
 Fraction= 59.00847396772772304943563679205096186379823619762571 Difference=-0.000000000000000313789801646745288278559120127995341

Number of terms= 4 Numerator= 11442896659 Denominator= 193919549
 Fraction= 59.00847396772771991131229373888446904339696045807120 Difference= 0.000000000000000000022532658571361003481007445960110

Number of terms= 5 Numerator= 1350358772499 Denominator= 22884150050
 Fraction= 59.00847396772771991153763650487862449582216403969087 Difference=-0.00000000000000000000001618028054541761512912201857

Number of terms= 6 Numerator= 159353778051541 Denominator= 2700523625449
 Fraction= 59.00847396772771991153762032343620340472938638752938 Difference= 0.0000000000000000000000000000116187567347764853014291

Number of terms= 7 Numerator= 18805096168854337 Denominator= 318684671953032

Fraction= 69.00724637681159420289855072463768115942028985507246 Difference=-0.00000038046712336293315704293549668455599089457007
Number of terms= 2 Numerator= 1314243 Denominator= 19045
Fraction= 69.00724599632449461800997637175111577841953268574429 Difference= 0.00000000001997622195541730995106869644476627475810
Number of terms= 3 Numerator= 181375057 Denominator= 2628348
Fraction= 69.00724599634447188880620070097262615148374568360050 Difference=-0.0000000000000104884080701927044167661944672309811
Number of terms= 4 Numerator= 25031072109 Denominator= 362731069
Fraction= 69.00724599634447083991032485833188995453819259138235 Difference= 0.00000000000000000506882337029452032610636912004
Number of terms= 5 Numerator= 3454469326099 Denominator= 50059515870
Fraction= 69.00724599634447083996539657306118490034849791686569 Difference=-0.000000000000000000000000289135900042548419895636330
Number of terms= 6 Numerator= 476741798073771 Denominator= 6908575921129
Fraction= 69.00724599634447083996539368155037522313710440820895 Difference= 0.000000000000000000000000000015180925172719455229344
Number of terms= 7 Numerator= 65793822603506497 Denominator= 953433536631672
Fraction= 69.00724599634447083996539368170219244552754298496663 Difference=-0.00000000000000000000000000000797066324402446424
Number of terms= 8 Numerator= 9080024261081970357 Denominator= 131580736631091865
Fraction= 69.00724599634447083996539368170218447444580356692908 Difference= 0.0000000000000000000000000000000041849539357331
Number of terms= 9 Numerator= 1253109141851915415763 Denominator= 18159095088627309042
Fraction= 69.00724599634447083996539368170218447486432093337831 Difference=-0.000000000000000000000000000000000002197287592
Number of terms= 10 Numerator= 172938141599825409345651 Denominator= 2506086702967199739661
Fraction= 69.00724599634447083996539368170218447486429895934872 Difference= 0.00115367
Pell number= 4901
Integer values= 70 + 140 , 140 , 140 , 140 , 140 , 140 , 140 , 140 , 140 , 140
Number of terms= 1 Numerator= 9801 Denominator= 140
Fraction= 70.00714285714285714285714285714285714285714285714286 Difference=-0.00000036439430473659790646711857291102058075576060
Number of terms= 2 Numerator= 1372210 Denominator= 19601
Fraction= 70.00714249272996275700219376562420284679353094229886 Difference= 0.00000000001858964925704262440008138504303115908339
Number of terms= 3 Numerator= 192119201 Denominator= 2744280
Fraction= 70.00714249274855335461396067456673517279577885638492 Difference=-0.00000000000000094835472428454245094095921675500266
Number of terms= 4 Numerator= 26898060350 Denominator= 384218801
Fraction= 70.00714249274855240621085588156837749332313386715295 Difference= 0.0000000000000000004838050845590673851342823422930
Number of terms= 5 Numerator= 3765920568201 Denominator= 53793376420
Fraction= 70.00714249274855240625923885816572805488902977471813 Difference=-0.000000000000000000000000246814144382305246767333587
Number of terms= 6 Numerator= 527255777608490 Denominator= 7531456917601
Fraction= 70.00714249274855240625923638989837149587867432409252 Difference= 0.00000000000000000000000000001259127359578877728973
Number of terms= 7 Numerator= 73819574785756801 Denominator= 1054457761840560
Fraction= 70.00714249274855240625923639002429065530030486141092 Difference=-0.00000000000000000000000000000000642346374276002867
Number of terms= 8 Numerator= 10335267725783560630 Denominator= 147631618114596001
Fraction= 70.00714249274855240625923639002428423150886779674612 Difference= 0.0032769430463613
Number of terms= 9 Numerator= 1447011301184484245001 Denominator= 20669480993805280700
Fraction= 70.00714249274855240625923639002428423183657881877362 Difference=-0.001671739136
Number of terms= 10 Numerator= 202591917433553577860770 Denominator= 2893874970750853894001
Fraction= 70.00714249274855240625923639002428423183656210052941 Difference= 0.0085284
Pell number= 5042
Integer values= 71 + 142 , 142 , 142 , 142 , 142 , 142 , 142 , 142 , 142 , 142
Number of terms= 1 Numerator= 10083 Denominator= 142
Fraction= 71.00704225352112676056338028169014084507042253521127 Difference=-0.00000034921419906990675560495188065080082981325583
Number of terms= 2 Numerator= 1431857 Denominator= 20165
Fraction= 71.00704190428961071162906025291346392263823456484007 Difference= 0.00000000001731697902756442382479627163135815711537
Number of terms= 3 Numerator= 203333777 Denominator= 2863572
Fraction= 71.00704190430692854937818919866516364875756572560425 Difference=-0.00000000000000085872156452192690345448797300364881
Number of terms= 4 Numerator= 28874828191 Denominator= 406647389
Fraction= 71.00704190430692769061404203433850155619713077759366 Difference= 0.0000000000000000004258264239975863807246194436178
Number of terms= 5 Numerator= 4100428936899 Denominator= 57746792810

Fraction= 76.00657866262713698333694005626487773209262064488206 Difference= 0.00000000001232272835371409342397164147452285631551
Number of terms= 3 Numerator= 266943617 Denominator= 3512112
Fraction= 76.00657866263946024500357619574774380771456035570620 Difference=-0.000000000000000053331292204605889443414741685450863
Number of terms= 4 Numerator= 40577185916 Denominator= 533864129
Fraction= 76.00657866263945971166757300526554013895921447084151 Difference= 0.0000000000000000002308114442330923460792903035605
Number of terms= 5 Numerator= 6167999202849 Denominator= 81150859720
Fraction= 76.00657866263945971169065514861313166134871355864423 Difference=-0.000000000000000000000099892428228778157005744666
Number of terms= 6 Numerator= 937576456018964 Denominator= 12335464541569
Fraction= 76.00657866263945971169065414964561712721732867365496 Difference= 0.00000000000000000000000004323224634981482754261
Number of terms= 7 Numerator= 142517789314085377 Denominator= 1875071761178208
Fraction= 76.00657866263945971169065414968885124460697864320355 Difference=-0.00000000000000000000000000000000187103983514200599
Number of terms= 8 Numerator= 21663641552196996268 Denominator= 285023243163629185
Fraction= 76.00657866263945971169065414968884937348616713840667 Difference= 0.000000000000000000000000000000008097636279090
Number of terms= 9 Numerator= 3293016033723257518113 Denominator= 43325408032632814328
Fraction= 76.00657866263945971169065414968884937356714700575755 Difference=-0.000000000000000000000000000000000350455998
Number of terms= 10 Numerator= 500560100767487339749444 Denominator= 6585747044203351407041
Fraction= 76.00657866263945971169065414968884937356714350104589 Difference= 0.0015167
Pell number= 5930
Integer values= 77 + 154 , 154 , 154 , 154 , 154 , 154 , 154 , 154 , 154 , 154
Number of terms= 1 Numerator= 11859 Denominator= 154
Fraction= 77.00649350649350649350649350649350649350649350649350649351 Difference=-0.00000027377968231088674977721637810661951635931770
Number of terms= 2 Numerator= 1826363 Denominator= 23717
Fraction= 77.00649323270228106421554159463675844331070540118902 Difference= 0.00000000001154311840420213464036994357627174598678
Number of terms= 3 Numerator= 281271761 Denominator= 3652572
Fraction= 77.00649323271382466930152232454281530932176011862326 Difference=-0.000000000000000048668177859526568692243478297144746
Number of terms= 4 Numerator= 43317677557 Denominator= 562519805
Fraction= 77.00649323271382418259922421753666077588148207510667 Difference= 0.0000000000000000000002051951174046761100549507206913
Number of terms= 5 Numerator= 6671203615539 Denominator= 86631702542
Fraction= 77.00649323271382418261974459442224083076591834389762 Difference=-0.000000000000000000000086514511244387894119672182
Number of terms= 6 Numerator= 1027408674470563 Denominator= 13341844711273
Fraction= 77.00649323271382418261974372924065207716517110517086 Difference= 0.000000000000000000000003647630972180604200494
Number of terms= 7 Numerator= 158227607072082241 Denominator= 2054730717238584
Fraction= 77.00649323271382418261974372927712992480374022364928 Difference=-0.00000000000000000000000000000000153791676307647347
Number of terms= 8 Numerator= 24368078897775135677 Denominator= 316441872299453209
Fraction= 77.00649323271382418261974372927712838682213539130219 Difference= 0.00000000000000000000000000000000006484175587361
Number of terms= 9 Numerator= 3752842377864442976499 Denominator= 48734103064833032770
Fraction= 77.00649323271382418261974372927712838688697988103852 Difference=-0.00000000000000000000000000000000000273386272
Number of terms= 10 Numerator= 577962094270021993516523 Denominator= 7505368313856586499789
Fraction= 77.00649323271382418261974372927712838688697714706054 Difference= 0.00000000000000000000000000000000000000011527
Pell number= 6085
Integer values= 78 + 156 , 156 , 156 , 156 , 156 , 156 , 156 , 156 , 156 , 156
Number of terms= 1 Numerator= 12169 Denominator= 156
Fraction= 78.00641025641025641025641025641025641025641025641025641026 Difference=-0.00000026338468325574668874649264500467290582098680
Number of terms= 2 Numerator= 1898442 Denominator= 24337
Fraction= 78.00640999301475120187369026585035131692484694087192 Difference= 0.0000000001082195263603124406726008865865749455154
Number of terms= 3 Numerator= 296169121 Denominator= 3796728
Fraction= 78.00640999302557359916222600091447161872011900773508 Difference=-0.00000000000000044465250449099686021313661457231162
Number of terms= 4 Numerator= 46204281318 Denominator= 592313905
Fraction= 78.00640999302557315449145162310515063798814582953274 Difference= 0.000000000000000001826988681246076759535860589072
Number of terms= 5 Numerator= 7208164054729 Denominator= 92404765908
Fraction= 78.00640999302557315450972226059091419564185797515088 Difference=-0.0000000000000000000000075067330279005835353972742
Number of terms= 6 Numerator= 1124519796819042 Denominator= 14415735795553

Fraction= 78.00640999302557315450972150988676773297041529496673 Difference= 0.0000000000000000000000003084367261308914045673

Number of terms= 7 Numerator= 175432296467825281 Denominator= 2248947188872176
Fraction= 78.00640999302557315450972150991761267288865133164286 Difference=-0.00000000000000000000000000000126730514689621940

Number of terms= 8 Numerator= 2736856276877562878 Denominator= 350850177199855009
Fraction= 78.00640999302557315450972150991761140553143338812969 Difference= 0.00000000000000000000000000000005207104729377

Number of terms= 9 Numerator= 4269671224225767634249 Denominator= 54734876590366253580
Fraction= 78.00640999302557315450972150991761140558350657491920 Difference=-0.00000000000000000000000000000000213949574

Number of terms= 10 Numerator= 666096079541988528505722 Denominator= 8538991598274335413489
Fraction= 78.00640999302557315450972150991761140558350443533555 Difference= 0.008791

Pell number= 6242
Integer values= 79 + 158 , 158 , 158 , 158 , 158 , 158 , 158 , 158 , 158 , 158

Number of terms= 1 Numerator= 12483 Denominator= 158
Fraction= 79.00632911392405063291139240506329113924050632911392 Difference=-0.00000025350933005707024828558715180816338804617526

Number of terms= 2 Numerator= 1972393 Denominator= 24965
Fraction= 79.00632886040456639295013018225515722010815141197677 Difference= 0.0000000001015418289101393722098211096896687096190

Number of terms= 3 Numerator= 311650577 Denominator= 3944628
Fraction= 79.00632886041472098256160023201173849600012979677678 Difference=-0.0000000000000000040672045611253559916492301151383811

Number of terms= 4 Numerator= 49242763559 Denominator= 623276189
Fraction= 79.00632886041472057582485314548090333032119088380577 Difference= 0.0000000000000000000000001629097399523600075592739913290

Number of terms= 5 Numerator= 7780668292899 Denominator= 98481582490
Fraction= 79.00632886041472057584114477200253608556732281242204 Difference=-0.000000000000000000000000065252639675449020452948337

Number of terms= 6 Numerator= 1229394833041601 Denominator= 15560713309609
Fraction= 79.00632886041472057584114411945000272938676427984330 Difference= 0.00000000000000000000000000002613660169035400309537

Number of terms= 7 Numerator= 194252164288865857 Denominator= 2458691184500712
Fraction= 79.00632886041472057584114411947614037796495503237970 Difference=-0.00000000000000000000000000000104688783674944104

Number of terms= 8 Numerator= 30693071352473847007 Denominator= 388488767864422105
Fraction= 79.00632886041472057584114411947613933103518574114467 Difference= 0.000000000000000000000000000000004193254179400

Number of terms= 9 Numerator= 4849699525855156692963 Denominator= 61383684013763193302
Fraction= 79.00632886041472057584114411947613933107711996252458 Difference=-0.00167958591

Number of terms= 10 Numerator= 766283218156467231335161 Denominator= 9699010562942448963821
Fraction= 79.00632886041472057584114411947613933107711828287139 Difference= 0.0006727

Pell number= 6401
Integer values= 80 + 160 , 160 , 160 , 160 , 160 , 160 , 160 , 160 , 160 , 160

Number of terms= 1 Numerator= 12801 Denominator= 160
Fraction= 80.00625000 Difference=-0.00000024412155337611332128906520012880460963043980

Number of terms= 2 Numerator= 2048240 Denominator= 25601
Fraction= 80.00624975586891137064958400062497558689113706495840 Difference= 0.00000000000953525323709471030982428430425330460180

Number of terms= 3 Numerator= 327731201 Denominator= 4096320
Fraction= 80.00624975587844699632841184282477931411608468088431 Difference=-0.0000000000000000037244173313188997944292069431132411

Number of terms= 4 Numerator= 52439040400 Denominator= 655436801
Fraction= 80.00624975587844662387213134222532005797459029158175 Difference= 0.0000000000000000000000001454736870947981322080007797845

Number of terms= 5 Numerator= 8390574195201 Denominator= 104873984480
Fraction= 80.00624975587844662388667927914699937411970828172734 Difference=-0.000000000000000000000000056821219950292431791216714

Number of terms= 6 Numerator= 1342544310272560 Denominator= 16780492953601
Fraction= 80.00624975587844662388667871091260581602900446714705 Difference= 0.00000000000000000000000000002219405516638590241315

Number of terms= 7 Numerator= 214815480217804801 Denominator= 2684983746560640
Fraction= 80.00624975587844662388667871093480073808294603888495 Difference=-0.0000000000000000000000000000000086688755566932475

Number of terms= 8 Numerator= 34371819379159040720 Denominator= 429614179942656001
Fraction= 80.00624975587844662388667871093479987116153021968941 Difference= 0.0000000000000000000000000000000003386014987079

Number of terms= 9 Numerator= 5499705916145664320001 Denominator= 68740953774571520800
Fraction= 80.00624975587844662388667871093479987119539169211898 Difference=-0.000132255878

Number of terms= 10 Numerator= 879987318402685450240880 Denominator= 10998982218111385984001

Fraction= 92.00543462209175391206702918551656464711003576923749 Difference= 0.000000000000000000000000000000314696399728

Number of terms= 9 Numerator= 22247258736972383913249 Denominator= 241803745923836058520
Fraction= 92.00543462209175391206702918551656464711318282618072 Difference=-0.0009294595

Number of terms= 10 Numerator= 4093616513046731555390708 Denominator= 44493203361965301297089
Fraction= 92.00543462209175391206702918551656464711318273323203 Difference= 0.00275

Pell number= 8650
Integer values= 93 + 186 , 186 , 186 , 186 , 186 , 186 , 186 , 186 , 186 , 186

Number of terms= 1 Numerator= 17299 Denominator= 186
Fraction= 93.00537618869137192963481250537634408602150537634408602150538 Difference=-0.00000015539464970555927647746089761225809635330636

Number of terms= 2 Numerator= 3217707 Denominator= 34597
Fraction= 93.00537618868688036534959678584848397259878024106136 Difference= 0.00000000000449143446747082271212379148720942713765

Number of terms= 3 Numerator= 598510801 Denominator= 6435228
Fraction= 93.00537618869137192963481635771102438017736123723977 Difference=-0.0000000000000000000012981774874915041661609137156904075

Number of terms= 4 Numerator= 111326226693 Denominator= 1196987005
Fraction= 93.00537618869137179981331543361241419659355449727710 Difference= 0.000000000000000000000375217494819356749243517092192

Number of terms= 5 Numerator= 20707276675699 Denominator= 222646018158
Fraction= 93.00537618869137179981706771701123934186967666309034 Difference=-0.00000000000000000000000000000010845063157778368699489132

Number of terms= 6 Numerator= 3851664787906707 Denominator= 41413356364393
Fraction= 93.00537618869137179981706760855747317157577566498084 Difference= 0.00000000000000000000000000000000313459251021400321818

Number of terms= 7 Numerator= 716430357827323201 Denominator= 7703106929795256
Fraction= 93.00537618869137179981706760856060785468638601575273 Difference=-0.000000000000000000000000000000000009060039634755371

Number of terms= 8 Numerator= 133259898220670022093 Denominator= 1432819302298282009
Fraction= 93.00537618869137179981706760856060776408337100826425 Difference= 0.0000000000000000000000000000000000261865993477

Number of terms= 9 Numerator= 24787057499402451432499 Denominator= 26651209334410248930
Fraction= 93.00537618869137179981706760856060776408598974388721 Difference=-0.0007568819

Number of terms= 10 Numerator= 4610525954787076636466907 Denominator= 49572682179502604582989
Fraction= 93.00537618869137179981706760856060776408598966819683 Difference= 0.000219

Pell number= 8837
Integer values= 94 + 188 , 188 , 188 , 188 , 188 , 188 , 188 , 188 , 188 , 188

Number of terms= 1 Numerator= 17673 Denominator= 188
Fraction= 94.00531914893617021276595744680851063829787234042553 Difference=-0.00000015048800261494315863158640103982107572031334

Number of terms= 2 Numerator= 3322618 Denominator= 35345
Fraction= 94.00531899844391002970717216013580421558919224784269 Difference= 0.00000000000425756811562665508630538288760437226950

Number of terms= 3 Numerator= 624669857 Denominator= 6645048
Fraction= 94.00531899844816771827682809815670255504550155243423 Difference=-0.0000000000000000000012045402928293459295656870493232204

Number of terms= 4 Numerator= 117441255734 Denominator= 1249304369
Fraction= 94.00531899844816759781939096060265198672334107558060 Difference= 0.000000000000000000000340785461945761175345554453159

Number of terms= 5 Numerator= 22079580747849 Denominator= 234875866420
Fraction= 94.00531899844816759782279891163626175672203827947459 Difference=-0.0000000000000000000000000000009641415215824524165936240

Number of terms= 6 Numerator= 4151078621851346 Denominator= 44157912191329
Fraction= 94.00531899844816759782279881521938187391856040306063 Difference= 0.00000000000000000000000000272772455823621705156

Number of terms= 7 Numerator= 780424860488800897 Denominator= 8301922367836272
Fraction= 94.00531899844816759782279881522210967564888286521913 Difference=-0.00000000000000000000000000000000007717208624510694

Number of terms= 8 Numerator= 146724024850516419982 Denominator= 1560805563065410465
Fraction= 94.00531899844816759782279881522210959847461328716626 Difference= 0.00021833294593

Number of terms= 9 Numerator= 275848970967575757513 Denominator= 29343974778665003692
Fraction= 94.00531899844816759782279881522210959847679668188249 Difference=-0.0006177030

Number of terms= 10 Numerator= 5186107378215274758832426 Denominator= 55168233387952086104561
Fraction= 94.00531899844816759782279881522210959847679662011044 Difference= 0.00175

Pell number= 9026
Integer values= 95 + 190 , 190 , 190 , 190 , 190 , 190 , 190 , 190 , 190 , 190

Number of terms= 1 Numerator= 18051 Denominator= 190

Fraction= 97.00515450222220021305703832188197041383266096919883 Difference=-0.000000000000000000000000000000000006824417401306392332307537

Number of terms= 6 Numerator= 5172052039818383 Denominator= 53317290883753
Fraction= 97.00515450222220021305703825363598322860068307624901 Difference= 0.00000000000000000000000000000000000181317216805456987445

Number of terms= 7 Numerator= 1003404755078498881 Denominator= 10343829255542424
Fraction= 97.00515450222220021305703825363779644894271525743381 Difference=-0.0000000000000000000000000000000000004817397761131035

Number of terms= 8 Numerator= 194665694537268601297 Denominator= 2006756192866114009
Fraction= 97.00515450222220021305703825363779640076745771685927 Difference= 0.000000000000000000000000000000000000127992926418

Number of terms= 9 Numerator= 37766148144985187150499 Denominator= 389321045245281660170
Fraction= 97.00515450222220021305703825363779640076873768012976 Difference=-0.0003400630

Number of terms= 10 Numerator= 7326827405821663575798103 Denominator= 75530289533777508186989
Fraction= 97.00515450222220021305703825363779640076873764612255 Difference= 0.0090

Pell number= 9605
Integer values= 98 + 196 , 196 , 196 , 196 , 196 , 196 , 196 , 196 , 196 , 196

Number of terms= 1 Numerator= 19209 Denominator= 196
Fraction= 98.00510204081632653061224489795918367346938775510204 Difference=-0.00000013280339475723181783064570943381409191037340

Number of terms= 2 Numerator= 3765062 Denominator= 38417
Fraction= 98.00510190800947497201759637660410755655048546216519 Difference= 0.0000000000000345680136283069070936668310481038256345

Number of terms= 3 Numerator= 737971361 Denominator= 7529928
Fraction= 98.00510190801293186335911844044192720036632488385015 Difference=-0.0000000000000000000000000000000000008997869137312845296071102903912151

Number of terms= 4 Numerator= 144646151818 Denominator= 1475904305
Fraction= 98.00510190801293177337808497008212195708718391467799 Difference= 0.0000000000000000000000000234209723135228256811193005065

Number of terms= 5 Numerator= 28351383727689 Denominator= 289284773708
Fraction= 98.00510190801293177338042712827701302197428407489048 Difference=-0.000000000000000000000000000000000006096353878231898823016184

Number of terms= 6 Numerator= 5557015856778862 Denominator= 56701291551073
Fraction= 98.00510190801293177338042706731188739133358144518489 Difference= 0.000000000000000000000000000000000000158684832171439954374

Number of terms= 7 Numerator= 1089203459312384641 Denominator= 11113742428784016
Fraction= 98.00510190801293177338042706731347428096010928607232 Difference=-0.0000000000000000000000000000000000004130481344134369

Number of terms= 8 Numerator= 213489435041084168498 Denominator= 2178350217333218209
Fraction= 98.00510190801293177338042706731347423965422070251745 Difference= 0.00107514221119

Number of terms= 9 Numerator= 41845018471511809410249 Denominator= 426967756339739552980
Fraction= 98.00510190801293177338042706731347423965529587271401 Difference=-0.002798538

Number of terms= 10 Numerator= 8201837109851355728577302 Denominator= 8368785892806285602289
Fraction= 98.00510190801293177338042706731347423965529584472791 Difference= 0.00073

Pell number= 9802
Integer values= 99 + 198 , 198 , 198 , 198 , 198 , 198 , 198 , 198 , 198 , 198

Number of terms= 1 Numerator= 19603 Denominator= 198
Fraction= 99.0051 Difference=-0.00000012881969733690670715199230598081587780194472

Number of terms= 2 Numerator= 3881493 Denominator= 39205
Fraction= 99.00505037622752199974493049355949496237724780002551 Difference= 0.0000000000000328571385341285949870410731192490308027

Number of terms= 3 Numerator= 768555217 Denominator= 7762788
Fraction= 99.00505037623080779740474685126014004246927779040211 Difference=-0.0000000000000000000000000000000000008380640349820194097278010508729633

Number of terms= 4 Numerator= 152177814459 Denominator= 1537071229
Fraction= 99.00505037623080771359620576178255952509276978991583 Difference= 0.000213759127563954459640291318995

Number of terms= 5 Numerator= 30131975818099 Denominator= 304347866130
Fraction= 99.00505037623080771359834340758024357895306660285931 Difference=-0.0005452204450926389389975353

Number of terms= 6 Numerator= 5966283389798061 Denominator= 60262414564969
Fraction= 99.00505037623080771359834335305680841406134190237015 Difference= 0.000139065562783080073563

Number of terms= 7 Numerator= 1181354243155834177 Denominator= 11932262431729992
Fraction= 99.00505037623080771359834335305819910515965244435767 Difference=-0.0003547047974125189

Number of terms= 8 Numerator= 233914106428244965107 Denominator= 2362648223897103385
Fraction= 99.00505037623080771359834335305819906968826798240578 Difference= 0.00090472070000

Number of terms= 9 Numerator= 46316174427035658925363 Denominator= 467816280594058200222

Fraction= 99.00505037623080771359834335305819906968917272618186 Difference=-0.000000000000000000000000000000000002307608

Number of terms= 10 Numerator= 9170836450659488712186981 Denominator= 92629986205847420747341

Fraction= 99.00505037623080771359834335305819906968917270310519 Difference= 0.00059

Pell number= 10001

Integer values= 100 + 200 , 200 , 200 , 200 , 200 , 200 , 200 , 200 , 200 , 200

Number of terms= 1 Numerator= 20001 Denominator= 200

Fraction= 100.00500 Difference=-0.00000012499375039059765830062013027845010493431352

Number of terms= 2 Numerator= 4000300 Denominator= 40001

Fraction= 100.00499987500312492187695307617309567260818479538012 Difference= 0.00000000000312468752538862320677404894171027030636

Number of terms= 3 Numerator= 800080001 Denominator= 8000400

Fraction= 100.00499987500624968751562421878906054697265136743163 Difference=-0.000000000000000007811328251940919082542275630174515

Number of terms= 4 Numerator= 160020000500 Denominator= 1600120001

Fraction= 100.00499987500624960940038896495238546799465948304211 Difference= 0.00000000000000000000195273442748425355523558264437

Number of terms= 5 Numerator= 32004800180001 Denominator= 320032000600

Fraction= 100.00499987500624960940234174819578964316857756130279 Difference=-0.000000000000000000000004881591992161868249561631

Number of terms= 6 Numerator= 6401120056000700 Denominator= 64008000240001

Fraction= 100.00499987500624960940234169937864938456794102384561 Difference= 0.000000000000000000000000000000122033698195404184087

Number of terms= 7 Numerator= 1280256016000320001 Denominator= 12801920080000800

Fraction= 100.00499987500624960940234169937986975205679428864224 Difference=-0.0000000000000000000000000000000000003050689922295576

Number of terms= 8 Numerator= 256057604320120000900 Denominator= 2560448024000400001

Fraction= 100.00499987500624960940234169937986972154913243133715 Difference= 0.00076263434933

Number of terms= 9 Numerator= 51212801120040000500001 Denominator= 512102406720160001000

Fraction= 100.00499987500624960940234169937986972154989508475138 Difference=-0.0001906491

Number of terms= 10 Numerator= 10242816281612320220001100 Denominator= 102423041792056000600001

Fraction= 100.00499987500624960940234169937986972154989506568600 Difference= 0.00048