Original article

The Collapse of the Riemann Empire (Chapter Ⅱ-3)

Do they really converge to 0?

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Abstract

2^s/(2^-1)*3^s/(3^-1)*5^s/(5^s-1)*7^s/(7^s-1)……
Whether the above equation converges to 0 was verified.
Convergence is extremely slow, and divergence tendency was rather rather abundant when the prime number was 1000 or more.
It was thought that the above equation could possibly be an expression that can be composed only of real numbers.

Introduction

$$\zeta(s) = \sum_{n=1}^{\infty} \frac{1}{n^s} \tag{1}$$

$$\zeta(s) = \frac{2^s}{2^s-1}\frac{3^s}{3^s-1}\frac{5^s}{5^s-1}\frac{7^s}{7^s-1}\cdots\cdots \tag{2}$$

List below as an example.
Example(a).

product[prime(n)^s/(prime(n)^s-1),{n,1000}], {s=0.88455622 + 14.524 i }=
0.265871940946923 + 0.260238347039527 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], {s=0.88455622 + 14.524 i }=
0.279942716350483 + 0.262382138789002 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], {s=0.88455622 + i14.1347}=
0.267372169557029 + 0.036534340733185 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], {s=0.79 + i 14.1347 }=
0.217899533447437 + 0.033289253858811 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], {s=0.88455622 + i 14.1347 }=
0.256814279634957 + 0.037180567586996 i

product[prime(n)^s/(prime(n)^s-1),{n,600}], { s=0.1154 + 14.524 i }
= -14467.6 - 8697.47 i
product[prime(n)^s/(prime(n)^s-1),{n,800}], { s=0.1154 + 14.524 i }
= -1.35053×10^9 + 1.30251×10^7 i
product[prime(n)^s/(prime(n)^s-1),{n,900}], { s=0.1154 + 14.524 i }
= -479.795 + 158.808 i
product[prime(n)^s/(prime(n)^s-1),{n,950}], { s=0.1154 + 14.524 i }
= 0.000249783 + 0.000087307 i
product[prime(n)^s/(prime(n)^s-1),{n,980}], { s=0.1154 + 14.524 i }
= 9.24459×10^-8 + 5.44649×10^-7 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], { s=0.1154 + 14.524 i }
= 4.11962×10^-9 + 6.61402×10^-8 i
product[prime(n)^s/(prime(n)^s-1),{n,1020}], { s=0.1154 + 14.524 i }
= -5.3125×10^-8 + 5.56113×10^-8 i
product[prime(n)^s/(prime(n)^s-1),{n,1050}], { s=0.1154 + 14.524 i }
= 0.0000103663 + 9.16455×10^-7 i
product[prime(n)^s/(prime(n)^s-1),{n,1100}], { s=0.1154 + 14.524 i }
= -87.1202 + 1696.9 i
product[prime(n)^s/(prime(n)^s-1),{n,1200}], { s=0.1154 + 14.524 i }
=3.14031×10^13 + 1.26047×10^13 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], { s=0.1154 + 14.524 i }
=148174. + 891998. I
product[prime(n)^s/(prime(n)^s-1),{n,1350}], { s=0.1154 + i14.524 }

= 0.353616 + 0.274539 i

product[prime(n)^s/(prime(n)^s-1),{n,1000}], { s=0.8355+i39}= 1.36911957078225 - 0.07835844114770 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], { s=0.8355+i39}= 1.37738832193452 - 0.09265670774308 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], { s=0.1645+i39}=-0.00855717 - 0.0106338 i
product[prime(n)^s/(prime(n)^s-1),{n,1100}], { s=0.1645+i39}=19.38638414929417 - 0.29817811424546 i
product[prime(n)^s/(prime(n)^s-1),{n,1200}], { s=0.1645+i39}=0.3313856 - 1.104768 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], { s=0.1645+i39}=0.1184309737901299 - 0.0691326301941863 i
product[prime(n)^s/(prime(n)^s-1),{n,∞}], {s=0.5+i14.1347}=cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,1000}], {s=0.5+i14.1347}= 0.0925155784852525 + 0.0351207219432035 i
{product[prime(n)^s/(prime(n)^s-1),{n,∞}}, {s=0.5+i14.1347}=cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,∞}, {s=0.5+i14.1347}=cannot calculated
product[prime(n)^{0.5+i14.1347}/(prime(n)^{0.5+i14.1347}-1),{n,∞} =cannot calculated
product[prime(n)^{0.5+i14.1347}/(prime(n)^{-0.5+i14.1347}),{n,∞} =cannot calculated
zeta(-0.5+i14.1347)= -1.18446... - 0.314336... i
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=0.5+i21.022] =cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=0.5+i25.0108] =cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=0.5+i2] =cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=5+1I] =cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=5+10I] =cannot calculated

product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=-2]= 3.90155339... × 10^-20
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=-2] =cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=-4]= 6.17761609... × 10^-40
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=-4] =cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=-6]= 1.387283740... × 10^-59
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=-6] =cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=-16] =1.06137198... × 10^-157
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=-16] =cannot calculated

product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=-36] =6.4296482725... × 10^-198
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=-36] =cannot calculated

product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=2] =1.63307049049573922…..
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=2] =pi^2/6=1.6449340668482….
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=3] =1.20189927...
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=3] =cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=4]= 1.082319965338454….
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=4]=pi^4/90= 1.082323233711138…
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=5]= 1.03692767494200648584...
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=5] =cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=6]= 1.01734305984….
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=6]=pl^6/945= 1.017343061984…
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=8]= 1.0040773561961920485…
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=8]=pi^8/9450= 1.004077356197944…
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=0.5+2] = 1.34149
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=1]=6.3312287507233796...
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=1] =cannot calculated
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=10]= 1.0009945751278…..
product[prime(n)^s/(prime(n)^s-1),{n,∞}], [s=10]=pi^10/93555= 1.0009945751….

Discussion

(chapture 1)

product[prime(n)^s/(prime(n)^s-1),{n,2}], {s=0.5+i14.1347}
= 0.377652 + 0.0334658 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], {s=0.5+i14.1347}
= 0.213347 + 0.0240839 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i14.1347]
= 0.127566 + 0.0283298 i
product[prime(n)^s/(prime(n)^s-1),{n,20}], [s=0.5+i14.1347]
= 0.0993201 + 0.0074479 i
product[prime(n)^s/(prime(n)^s-1),{n,30}], [s=0.5+i14.1347]
= 0.0763729 + 0.0115101 i
product[prime(n)^s/(prime(n)^s-1),{n,40}], [s=0.5+i14.1347]
= 0.0784141 - 0.00403302 i

product[prime(n)^s/(prime(n)^s-1),{n,80}], [s=0.5+i14.1347]
= 0.07038 - 0.0110989 i
product[prime(n)^s/(prime(n)^s-1),{n,160}], [s=0.5+i14.1347]
= 0.0770881 - 0.0118563 i
product[prime(n)^s/(prime(n)^s-1),{n,300}], [s=0.5+i14.1347]
= 0.0619651 + 0.0335354 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i14.1347]
= 0.0925155784852525 + 0.0351207219432035 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i14.1347]
= 0.0205870612401611 + 0.0175173833712662 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i14.1347]
= 0.0236476275066567 + 0.0329217483754596 i
product[prime(n)^s/(prime(n)^s-1),{n,1400}], [s=0.5+i14.1347]
=cannot calculate

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i21.022]
= 0.506267 - 0.0358867 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i21.022]
= 0.259625 - 0.0721143 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i21.022]
= 0.218131 - 0.0504925 i
product[prime(n)^s/(prime(n)^s-1),{n,20}], [s=0.5+i21.022]
= 0.177199 - 0.0543632 i
product[prime(n)^s/(prime(n)^s-1),{n,120}], [s=0.5+i21.022]
= 0.0759949 - 0.017568 i
product[prime(n)^s/(prime(n)^s-1),{n,320}], [s=0.5+i21.022]
= 0.0598123 - 0.0229864 i
product[prime(n)^s/(prime(n)^s-1),{n,520}], [s=0.5+i21.022]
= 0.0564780081596529 - 0.03885265369355867 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i21.022]
= 0.0810434072565851 + 0.0170292248690552 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i21.022]
= 0.0733483857858449 + 0.0219411283963124 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i21.022]
= 0.1101788403324873 + 0.0006482652372322 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i25.0108]
= 0.539436 + 0.195767 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i25.0108]
= 0.329809 + 0.192133 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i25.0108]
= 0.187922 + 0.035742 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i25.0108]
= 0.113093 + 0.0574211 i
product[prime(n)^s/(prime(n)^s-1),{n,200}], [s=0.5+i25.0108]
= 0.113807 + 0.0487198 i
product[prime(n)^s/(prime(n)^s-1),{n,300}], [s=0.5+i25.0108]
= 0.120129 + 0.0463811 i
product[prime(n)^s/(prime(n)^s-1),{n,400}], [s=0.5+i25.0108]
= 0.0939364940085029 + 0.00948564888126129 i
product[prime(n)^s/(prime(n)^s-1),{n,500}], [s=0.5+i25.0108]
= 0.0788647617769132 + 0.0064299591824090 i
product[prime(n)^s/(prime(n)^s-1),{n,600}], [s=0.5+i25.0108]
= 0.1068217706639720 + 0.01051275715312875 i
product[prime(n)^s/(prime(n)^s-1),{n,700}], [s=0.5+i25.0108]
= 0.0940882515680912 + 0.0654029681469763 i
product[prime(n)^s/(prime(n)^s-1),{n,800}], [s=0.5+i25.0108]
= 0.0601324372859493 + 0.0171239622290952 i
product[prime(n)^s/(prime(n)^s-1),{n,900}], [s=0.5+i25.0108]
= 0.1215484397090983 + 0.0419489116296102 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i25.0108]
= 0.0566503142350682 + 0.0201764891112796 i
product[prime(n)^s/(prime(n)^s-1),{n,1200}], [s=0.5+i25.0108]
= 0.0752348397695963 - 0.0063238237639172 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i25.0108]
= 0.0533173607716765 + 0.0447443983884782 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i25.0108]
= 0.0854559695534404 + 0.0687263613741341 i
product[prime(n)^s/(prime(n)^s-1),{n,1400}], [s=0.5+i25.0108]
=cannot calculate

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i30.4248]
= 0.34629 - 0.332933 i

product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i30.4248]
= 0.329357 - 0.155893 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i30.4248]
= 0.151369 - 0.143805 i
product[prime(n)^s/(prime(n)^s-1),{n,20}], [s=0.5+i30.4248]
= 0.136511 - 0.0967734 i
product[prime(n)^s/(prime(n)^s-1),{n,40}], [s=0.5+i30.4248]
= 0.123619 - 0.0477287 i
product[prime(n)^s/(prime(n)^s-1),{n,80}], [s=0.5+i30.4248]
= 0.104979 - 0.0647724 i
product[prime(n)^s/(prime(n)^s-1),{n,160}], [s=0.5+i30.4248]
= 0.111697 - 0.0610105 i
product[prime(n)^s/(prime(n)^s-1),{n,320}], [s=0.5+i30.4248]
= 0.102568 - 0.0342745 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i30.4248]
= 0.0548568792970041 - 0.0650018624254304 i
product[prime(n)^s/(prime(n)^s-1),{n,1200}], [s=0.5+i30.4248]
= 0.0539981231806227 - 0.0718148037078559 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i30.4248]
= 0.0654390365225221 - 0.0191848204203633 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i30.4248]
= 0.0999719129954261 - 0.0348805486773332 i
product[prime(n)^s/(prime(n)^s-1),{n,1400}], [s=0.5+i30.4248]
=cannot calculate

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i32.9350]
= 0.361634 + 0.436996 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i32.9350]
= 0.389821 + 0.151269 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i32.9350]
= 0.23851 + 0.0994475 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i32.9350]
= 0.148803 + 0.103849 i
product[prime(n)^s/(prime(n)^s-1),{n,20}], [s=0.5+i32.9350]
= 0.165508 + 0.119011 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i32.9350]
= 0.0983761 + 0.0841706 i

product[prime(n)^s/(prime(n)^s-1),{n,200}], [s=0.5+i32.9350]
= 0.111654 + 0.0659845 i
product[prime(n)^s/(prime(n)^s-1),{n,600}], [s=0.5+i32.9350]
= 0.0587750921725233 + 0.0643533427180150 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i32.9350]
= 0.0665507025489664 + 0.0753272749125431 i
product[prime(n)^s/(prime(n)^s-1),{n,1200}], [s=0.5+i32.9350]
= 0.0776863736204299 + 0.0838956395913934 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i32.9350]
= 0.0681181682902927 + 0.0251664185362439 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i32.9350]
=0.0488420355218018 + 0.0488876968109086 i
product[prime(n)^s/(prime(n)^s-1),{n,1400}], [s=0.5+i32.9350]
=cannot calculate

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i37.5861]
= 0.662167 - 0.465778 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i37.5861]
= 0.466129 - 0.0663061 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i37.5861]
= 0.387315 - 0.110532 i
product[prime(n)^s/(prime(n)^s-1),{n,40}], [s=0.5+i37.5861]
= 0.232772 - 0.0785726 i
product[prime(n)^s/(prime(n)^s-1),{n,400}], [s=0.5+i37.5861]
= 0.1353063569477743 - 0.0696071170557717 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i37.5861]
= 0.0921358554972438 - 0.0320010390700539 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i37.5861]
= 0.1086255358658522 - 0.0680554946041234 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i37.5861]
=0.0895952637914474 - 0.0260528909344787 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i40.9187]
= 0.594355 - 0.388383 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i40.9187]
= 0.378882 - 0.133335 i

product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i40.9187]
= 0.253207 - 0.0533546 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i40.9187]
= 0.126478 - 0.0139816 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i40.9187]
= 0.0842070345605124 - 0.0449075058788713 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i40.9187]
= 0.0958678634387273 - 0.0498338879249424 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i40.9187]
= 0.0680632641808921 - 0.0259102753591269 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i43.3271]
= 0.387273 + 0.438802 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i43.3271]
= 0.602852 + 0.201332 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i43.3271]
= 0.356195 + 0.244084 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i43.3271]
= 0.286547 + 0.137597 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i43.3271]
= 0.25859 + 0.104947 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i43.3271]
= 0.139457 + 0.101296 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i43.3271]
= 0.0630445400724399 + 0.0795278251781460 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i43.3271]
= 0.0604817697881812 + 0.0851958614850022 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i43.3271]
= 0.109655464859025 + 0.091666294613241 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i48.0051]
= 0.352778 - 0.332182 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i48.0051]
= 0.365422 - 0.346586 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i48.0051]
= 0.226617 - 0.267092 i

product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i48.0051]
= 0.186604 - 0.158739 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i48.0051]
= 0.263028 - 0.129222 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i48.0051]
= 0.108987 - 0.105554 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i48.0051]
= 0.0420939558943280 - 0.0748907389119029 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i48.0051]
= 0.0576050312909078 - 0.0563671235348613 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i48.0051]
= 0.0779355627730564 - 0.088725240158172 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i49.7738]
= 0.414443 + 0.184089 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i49.7738]
= 0.237385 + 0.197494 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i49.7738]
= 0.341823 + 0.179804 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i49.7738]
= 0.271919 + 0.0646094 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i49.7738]
= 0.234739 + 0.154132 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i49.7738]
= 0.118287 + 0.0639912 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i49.7738]
= 0.0853972356838811 + 0.0624669726333817 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i49.7738]
= 0.0927770370532244 + 0.0290553422776424 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i49.7738]
=0.0634320845423274 + 0.0442654597985283 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i52.9703]
= 0.957726 + 0.259615 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i52.9703]
= 0.511406 + 0.122876 i

product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i52.9703]
= 0.440348 + 0.0405441 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i52.9703]
= 0.39701 + 0.137965 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i52.9703]
= 0.203966 + 0.0598304 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i52.9703]
= 0.1242819647452082 + 0.0274983062885220 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i52.9703]
= 0.167167745839329 + 0.061200264286554 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.5+i52.9703]
=0.135765840524732 + 0.012849466931192 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i56.4462]
= 1.18789 - 0.0636653 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i56.4462]
= 0.593433 - 0.0990827 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i56.4462]
= 0.618563 - 0.128434 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i56.4462]
= 0.398277 - 0.131197 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i56.4462]
= 0.343641 - 0.290229 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i56.4462]
= 0.195861 - 0.0666635 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i56.4462]
= 0.1072003055265527 - 0.0585868208054271 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i56.4462]
= 0.144024845324995 - 0.0778129275329508 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i56.4462]
=0.103602668697241 - 0.0498531004280057 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i59.347]
= 0.398034 - 0.0626195 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i59.347]
= 0.220079 - 0.233103 i

product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i59.347]
= 0.168053 - 0.207246 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i59.347]
= 0.256395 - 0.114389 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i59.347]
= 0.251452 - 0.029267 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i59.347]
= 0.106294 - 0.071101 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i59.347]
= 0.0595365243904075 - 0.0250920356192947 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i59.347]
= 0.0555607681639736 - 0.0364034472964299 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i59.347]
= 0.0733222273325398 - 0.0196183053988868 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i60.8318]
= 0.341495 + 0.377987 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i60.8318]
= 0.0822419 + 0.413191 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i60.8318]
= 0.109173 + 0.467557 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i60.8318]
= 0.0837407 + 0.22717 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i60.8318]
= 0.0478625 + 0.123679 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i60.8318]
= 0.0344568785771721 + 0.0772946980089417 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i60.8318]
= 0.0359487592388053 + 0.0679248399553758 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i60.8318]
=0.0525158803794204 + 0.0941780735565609 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i65.1125]
= 0.380781 - 0.589828 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i65.1125]
= 0.315121 - 0.556051 i

product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i65.1125]
= 0.47053 - 0.364258 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i65.1125]
= 0.287343 - 0.297829 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i65.1125]
= 0.309815 - 0.249738 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i65.1125]
= 0.174057 - 0.135539 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i65.1125]
= 0.1202226973433774 - 0.0789887705572783 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i65.1125]
= 0.1324583600403318 - 0.0879530358433079 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i65.1125]
=0.0874813592936400 - 0.100041608986563 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i67.0798]
= 0.491082 + 0.115201 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i67.0798]
= 0.540271 + 0.0787367 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i67.0798]
= 0.35284 + 0.0475876 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i67.0798]
= 0.281386 - 0.0511258 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i67.0798]
= 0.284469 - 0.0391593 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i67.0798]
= 0.175742 - 0.0119937 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i67.0798]
= 0.1021337227241550 + 0.0041100932021340 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i67.0798]
= 0.1162963261377133 + 0.0177035253652661 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i67.0798]
=0.114901999894346 - 0.018682251339301 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i69.5464]
= 0.791132 - 0.140947 i

product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i69.5464]
= 0.597654 + 0.220056 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i69.5464]
= 0.386812 + 0.106589 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i69.5464]
= 0.279649 + 0.0601736 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i69.5464]
= 0.249018 + 0.0561291 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i69.5464]
= 0.188525 + 0.0492936 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i69.5464]
= 0.1571027284707269 + 0.0387311308806077 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i69.5464]
= 0.1221183573498265 + 0.0275501570395058 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i69.5464]
=0.148527246151295 + 0.061260374773663 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i72.0672]
= 1.16013 + 1.23254 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i72.0672]
= 0.876634 + 0.42437 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i72.0672]
= 0.562763 + 0.204358 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i72.0672]
= 0.406811 + 0.263395 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i72.0672]
= 0.390397 + 0.361653 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i72.0672]
= 0.263308 + 0.0806071 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i72.0672]
= 0.1498571865964130 + 0.0794656596227694 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i72.0672]
= 0.196318371686328 + 0.047454767781787 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i72.0672]
=0.149753607872424 + 0.073282414948645 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i75.7047]
= 0.354014 - 0.468309 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i75.7047]
= 0.106994 - 0.294192 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i75.7047]
= 0.35902 - 0.354272 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i75.7047]
= 0.249381 - 0.406639 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i75.7047]
= 0.305591 - 0.279846 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i75.7047]
= 0.0832787 - 0.127981 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i75.7047]
= 0.0777966777004996 - 0.0855869073114268 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i75.7047]
= 0.0502964543382511 - 0.0708363512571197 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i75.7047]
=0.0631861330215501 - 0.0948914980242509 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i77.1448]
= 0.371784 + 0.000475416 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i77.1448]
= 0.339775 + 0.320968 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i77.1448]
= 0.22452 + 0.174944 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i77.1448]
= 0.252993 + 0.210681 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i77.1448]
= 0.208204 + 0.128378 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i77.1448]
= 0.107291 + 0.0409591 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i77.1448]
= 0.0895582534182579 + 0.0333493306127753 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i77.1448]
= 0.0658699303945487 + 0.0282714089031475 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i77.1448]
=0.0825108602038927 + 0.0159785422065299 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i79.3374]
= 0.380323 + 1.06137 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i79.3374]
= 0.344207 + 0.564736 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i79.3374]
= 0.407335 + 0.279223 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i79.3374]
= 0.438522 + 0.312443 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i79.3374]
= 0.285986 + 0.257881 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i79.3374]
= 0.17815 + 0.121896 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i79.3374]
= 0.1355659011279398 + 0.0973849106969286 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i79.3374]
= 0.1021393287384217 + 0.118037865893594 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i79.3374]
=0.097918921572898 + 0.081984599865823 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i82.9104]
= 0.559189 - 0.558322 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i82.9104]
= 0.363752 - 0.492155 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i82.9104]
= 0.514062 - 0.264489 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i82.9104]
= 0.506877 - 0.214425 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i82.9104]
= 0.336731 - 0.226722 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i82.9104]
= 0.226146 - 0.158813 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i82.9104]
= 0.1054038747490071 - 0.1305233438653630 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i82.9104]
= 0.129722727270062 - 0.1299711142820603 i

product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i82.9104]
=0.139660279582208 - 0.089340306127117 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i84.7355]
= 0.689194 + 0.14951 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i84.7355]
= 0.544034 + 0.116818 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i84.7355]
= 0.374964 + 0.0432969 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i84.7355]
= 0.359862 + 0.027605 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i84.7355]
= 0.285673 - 0.0578493 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i84.7355]
= 0.22516 + 0.0372672 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i84.7355]
= 0.1547999668802079 + 0.0398153399168179 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i84.7355]
= 0.1431934420291319 + 0.0337569114547540 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i84.7355]
=0.1239050011053785 + 0.0090958824487874 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i87.4253]
= 0.512343 - 0.0467799 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i87.4253]
= 0.46394 - 0.283016 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i87.4253]
= 0.343922 - 0.190301 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i87.4253]
= 0.35569 - 0.214614 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i87.4253]
= 0.387518 - 0.0978681 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i87.4253]
= 0.130133 - 0.0407992 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i87.4253]
= 0.1076552586913424 - 0.0122182074946771 i

product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i87.4253]
= 0.1105763127269194 - 0.0192672907153070 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i87.4253]
=0.0919861734426403 - 0.0326149627010606 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i88.8091]
= 0.437907 + 0.425294 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i88.8091]
= 0.147119 + 0.375158 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i88.8091]
= 0.191402 + 0.451246 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i88.8091]
= 0.189468 + 0.504962 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i88.8091]
= 0.18038 + 0.38151 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i88.8091]
= 0.0996069 + 0.176682 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i88.8091]
= 0.0644654441784986 + 0.1097283579097019 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i88.8091]
= 0.0768428577895150 + 0.1136535498069152 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i88.8091]
=0.0748945129974856 + 0.0870633087349146 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i92.4919]
= 0.272198 - 1.04069 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i92.4919]
= 0.512182 - 0.45992 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i92.4919]
= 0.449275 - 0.390945 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i92.4919]
= 0.374845 - 0.295732 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i92.4919]
= 0.316701 - 0.323122 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i92.4919]
= 0.185264 - 0.181854 i

product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i92.4919]
= 0.153749644766168 - 0.1162349873278976 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i92.4919]
= 0.1224380884546225 - 0.111660849113900 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i92.4919]
=0.155712626906861 - 0.103916996766394 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i94.6513]
= 0.381547 - 0.0142201 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i94.6513]
= 0.21377 - 0.202223 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i94.6513]
= 0.202132 - 0.225844 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i94.6513]
= 0.162262 - 0.167492 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i94.6513]
= 0.150025 - 0.165188 i
product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i94.6513]
= 0.0929646 - 0.0577548 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i94.6513]
= 0.0858778885118157 - 0.0575361270594186 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i94.6513]
= 0.0729306901538976 - 0.0434007187940284 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i94.6513]
=0.0834801682377031 - 0.0567408885966960 i

product[prime(n)^s/(prime(n)^s-1),{n,2}], [s=0.5+i95.8706]
= 0.399312 + 0.365186 i
product[prime(n)^s/(prime(n)^s-1),{n,4}], [s=0.5+i95.8706]
= 0.129552 + 0.291117 i
product[prime(n)^s/(prime(n)^s-1),{n,6}], [s=0.5+i95.8706]
= 0.154201 + 0.254503 i
product[prime(n)^s/(prime(n)^s-1),{n,8}], [s=0.5+i95.8706]
= 0.228366 + 0.293689 i
product[prime(n)^s/(prime(n)^s-1),{n,10}], [s=0.5+i95.8706]
= 0.197365 + 0.30213 i

product[prime(n)^s/(prime(n)^s-1),{n,100}], [s=0.5+i95.8706]
= 0.0736847 + 0.101874 i
product[prime(n)^s/(prime(n)^s-1),{n,1000}], [s=0.5+i95.8706]
= 0.0638337117558314 + 0.0962527460612394 i
product[prime(n)^s/(prime(n)^s-1),{n,1300}], [s=0.5+i95.8706]
= 0.0751287495945912 + 0.0755938932874673 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}], [s=0.5+i95.8706]
=0.071517555262855 + 0.095310745325878 i

(chapture 2)

Zeta(4+i14.1347)= 0.931823... + 0.0187525... i
Zeta(4+i15.1347)= 0.961025... + 0.0619108... i
Zeta(4+i16.1347)= 1.01412... + 0.0731518... i
Zeta(0.44+i21.022)= -0.0689922... + 0.0156464... i
Zeta(0.48+i21.022)= -0.0224609... + 0.00501374... i
Zeta(0.496+i21.022)= -0.00445763... + 0.000954084... i
Zeta(0.496+i21.021)= -0.00470732... - 0.000160704... i
Zeta(0.496+i21.0211)= -0.00468241... - 0.0000492062... i
Zeta(0.4958+i21.02109999)= -0.00490543... + 6.23635... × 10^-7 i
Zeta(0.4958+i21.0210999)= -0.00490545... + 5.23265... × 10^-7 i
Zeta(0.49659+i21.021099)= -0.00402507... - 0.000197254... i
Zeta(0.4968+i21.021099999)= -0.00379087... - 0.000248404... i
Zeta(0.4968+i21.021199999)= -0.00376598... - 0.000137016... i
Zeta(0.49582+i21.021099999)= -0.00488313... - 4.35118... × 10^-6 i
Zeta(0.49582+i21.02111)= -0.00488063... + 6.80184... × 10^-6 i
Zeta(0.49580+i21.021099)= -0.00490568... - 4.80432... × 10^-7 i
Zeta(0.4957969+i21.021099)= -0.00490914... + 2.92231... × 10^-7 i

and
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.315+i14.1347]
= -0.000055627075626838 - 0.001189691669079660 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.32+i14.1347]
= -0.000352398692179693 - 0.001353929337498743 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.35+i14.1347]
= -0.00319322962501748 - 0.000838846638898544 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.355+i14.1347]
= -0.0037269152336144 9 - 0.000403663104494976 i

product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.357+i14.1347]
= -0.00393452316986239 - 0.000197832641360919 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.358+i14.1347]
= -0.00403654645109396 - 0.000088094205425077 i……
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.36+i14.1347]
= -0.00423638391052457 + 0.000145002197695220 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.37+i14.1347]
= -0.00511874032809989 + 0.00157789436995893 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.38+i14.1347]
= -0.00572095929534334 + 0.00342877160630133 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.4+i14.1347]
= -0.00571017627200924 + 0.00813280131677177 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.43+i14.1347]
= -0.00189882925948139 + 0.01647513669790272 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.435+i14.1347]
= -0.00079871019597717 + 0.01788714975529962 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.437+i14.1347]
= -0.00032249155524714 + 0.01844770439863719 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.438+i14.1347]
= -0.00007672871623949 + 0.01872683569172415 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.439+i14.1347]
= 0.00017410100059353 + 0.01900512819967934 i……
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.44+i14.1347]
= 0.00042996984184770 + 0.01928252737327513 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.45+i14.1347]
= 0.00325912371709882 + 0.0219962607474467 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.47+i14.1347]
= 0.0102837411439597 + 0.0269681183193436 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.49+i14.1347]
= 0.0188693652836117 + 0.0311541799751594 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.499+i14.1347]
= 0.0231569123585174 + 0.0327548683381716 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.5+i14.1347]
= 0.0236476275066567 + 0.0329217483754596
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.50+i14.1347]
= 0.0236476275066567 + 0.0329217483754596 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.501+i14.1347]
= 0.0241410720300064 + 0.0330864423033279 i

product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.51+i14.1347]
= 0.0286990502417116 + 0.0344711420189278 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.53+i14.1347]
= 0.0394856408945599 + 0.0369437646430990 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.6+i14.1347]
= 0.081700089184225 + 0.040482243874307 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=1 +i14.1347]
= 0.323503927380828 + 0.041763965213301 i
product[prime(n)^s/(prime(n)^s-1),{n,1400}], [s=0.5+i14.1347]
=cannot calculate

With a product as small as 1350, the real part is around 0.439, and the imaginary part is close to 0 around 0.358.

zeta(0.5+i14.1347)= 3.13536... × 10^-6 - 0.0000196934... i
zeta(0.501+i14.1347)= 0.000786119... + 0.000104907... i
zeta(0.51+i14.1347)= 0.00780540... + 0.00121602... i
zeta(0.52+i14.1347)= 0.0155467... + 0.00242908... i
zeta(0.53+i14.1347)= 0.0232275... + 0.00361979... i

product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.35+i21.022]
= 0.0506723796515919 + 0.0407815913688089 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.4+i21.022]
= 0.0692519119834832 + 0.0248909945448593 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.45+i21.022]
= 0.0882797464709572 + 0.0121130004325595 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.49+i21.022]
= 0.1055295620734340 + 0.0028810451987153 i
product[prime(n)^s/(prime(n)^s-1),{n,1350}],[s=0.5+i21.022]
= 0.1101788403324873 + 0.0006482652372322 i

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☃～☃～☃～☃～☃～

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I would like to receive an email. I will not answer the phone.

Currently 57 years old
Born on November 26, 1961
（I am very poor of English. Almost all document are google-translation.）
When converted to English by Google translation, it becomes cryptic to me.
But, I read letter by google translation.
In my case, if you translate it into English by google translation, I do not know what is written in my paper. For me, foreign languages such as English (actually not good at Japanese) is a demon.
As soon as it is translated into English, it turns into a cipher for me.

postscript

The cold when I found the first one is still continuing now and this may be my last post. I may have discovered another by surging my energy and it may not be counter example.
It may be written as a will.
I am writing this at the limit of power.
I write this with spitting blood.
I will post it in a hurry, as long as I have not done it before I die.

He accomplished a mysterious death.