

psi de Riemann de 1 a 100

```
x 1  psi(x)  0.0432174056067
x 1  2psi(x)+1  1.08643481121
      2psi(1/x)+1  1.08643481121
      x^(-1/2)*(2psi(1/x)+1)  1.08643481121

x 2  psi(x)  0.00186744274387
x 2  2psi(x)+1  1.00373488549
      2psi(1/x)+1  1.41949548808
      x^(-1/2)*(2psi(1/x)+1)  1.00373488549

x 3  psi(x)  8.06995175703e-05
x 3  2psi(x)+1  1.00016139904
      2psi(1/x)+1  1.7323303589
      x^(-1/2)*(2psi(1/x)+1)  1.00016139904

x 4  psi(x)  3.48734235621e-06
x 4  2psi(x)+1  1.00000697468
      2psi(1/x)+1  2.00001394937
      x^(-1/2)*(2psi(1/x)+1)  1.00000697468

x 5  psi(x)  1.50701727539e-07
x 5  2psi(x)+1  1.0000003014
      2psi(1/x)+1  2.23606865146
      x^(-1/2)*(2psi(1/x)+1)  1.0000003014

x 6  psi(x)  6.51241213608e-09
x 6  2psi(x)+1  1.00000001302
      2psi(1/x)+1  2.44948977469
      x^(-1/2)*(2psi(1/x)+1)  1.00000001302

x 7  psi(x)  2.81426845749e-10
x 7  2psi(x)+1  1.00000000056
      2psi(1/x)+1  2.64575131255
      x^(-1/2)*(2psi(1/x)+1)  1.00000000056

x 8  psi(x)  1.21615567094e-11
x 8  2psi(x)+1  1.00000000002
      2psi(1/x)+1  2.82842712481
      x^(-1/2)*(2psi(1/x)+1)  1.00000000002

x 9  psi(x)  5.25548517601e-13
x 9  2psi(x)+1  1.0
      2psi(1/x)+1  3.0
      x^(-1/2)*(2psi(1/x)+1)  1.0

x 10 psi(x)  2.27110106832e-14
x 10 2psi(x)+1  1.0
      2psi(1/x)+1  3.16227766017
      x^(-1/2)*(2psi(1/x)+1)  1.0

x 11 psi(x)  9.81431759353e-16
x 11 2psi(x)+1  1.0
      2psi(1/x)+1  3.31662479036
      x^(-1/2)*(2psi(1/x)+1)  1.0

x 12 psi(x)  4.24115118302e-17
x 12 2psi(x)+1  1.0
      2psi(1/x)+1  3.46410161514
      x^(-1/2)*(2psi(1/x)+1)  1.0

x 13 psi(x)  1.83276760567e-18
x 13 2psi(x)+1  1.0
      2psi(1/x)+1  3.60555127546
      x^(-1/2)*(2psi(1/x)+1)  1.0

x 14 psi(x)  7.9201069508e-20
x 14 2psi(x)+1  1.0
      2psi(1/x)+1  3.74165738677
      x^(-1/2)*(2psi(1/x)+1)  1.0

x 15 psi(x)  3.42258854412e-21
x 15 2psi(x)+1  1.0
      2psi(1/x)+1  3.87298334621
      x^(-1/2)*(2psi(1/x)+1)  1.0

x 16 psi(x)  1.47903461596e-22
x 16 2psi(x)+1  1.0
      2psi(1/x)+1  4.0
      x^(-1/2)*(2psi(1/x)+1)  1.0

x 17 psi(x)  6.39148810035e-24
x 17 2psi(x)+1  1.0
      2psi(1/x)+1  4.12310562562
      x^(-1/2)*(2psi(1/x)+1)  1.0

x 18 psi(x)  2.76201244352e-25
x 18 2psi(x)+1  1.0
      2psi(1/x)+1  4.24264068712
      x^(-1/2)*(2psi(1/x)+1)  1.0
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x 19 $\psi(x)$ 1.19357379978e-26
x 19 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 4.35889894354
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 20 $\psi(x)$ 5.15790006254e-28
x 20 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 4.472135955
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 21 $\psi(x)$ 2.22893071715e-29
x 21 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 4.58257569496
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 22 $\psi(x)$ 9.63208298267e-31
x 22 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 4.69041575982
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 23 $\psi(x)$ 4.16240046723e-32
x 23 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 4.79583152331
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 24 $\psi(x)$ 1.79873633572e-33
x 24 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 4.89897948557
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 25 $\psi(x)$ 7.77304449899e-35
x 25 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 26 $\psi(x)$ 3.3590370964e-36
x 26 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.09901951359
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 27 $\psi(x)$ 1.45157154529e-37
x 27 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.19615242271
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 28 $\psi(x)$ 6.27280941121e-39
x 28 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.29150262213
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 29 $\psi(x)$ 2.7107267318e-40
x 29 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.38516480713
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 30 $\psi(x)$ 1.17141123424e-41
x 30 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.47722557505
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 31 $\psi(x)$ 5.06212693295e-43
x 31 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.56776436283
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 32 $\psi(x)$ 2.18754339521e-44
x 32 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.65685424949
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 33 $\psi(x)$ 9.45323214792e-46
x 33 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.74456264654
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 34 $\psi(x)$ 4.08511201369e-47
x 34 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.83095189485
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 35 $\psi(x)$ 1.76533696658e-48
x 35 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 5.9160797831
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 36 $\psi(x)$ 7.62871273817e-50
x 36 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 6.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 37 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 3.29666568725e-51
x 37 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.0827625303 1.0

x 38 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.42461841552e-52
x 38 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.16441400297 1.0

x 39 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 6.15633437653e-54
x 39 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.2449979984 1.0

x 40 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 2.66039330552e-55
x 40 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.32455532034 1.0

x 41 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.14966018854e-56
x 41 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.40312423743 1.0

x 42 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 4.96813214187e-58
x 42 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.48074069841 1.0

x 43 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 2.14692456303e-59
x 43 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.5574385243 1.0

x 44 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 9.27770225851e-61
x 44 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.63324958071 1.0

x 45 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 4.00925867075e-62
x 45 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.7082039325 1.0

x 46 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.73255776496e-63
x 46 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.78232998313 1.0

x 47 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 7.48706096422e-65
x 47 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.8556546004 1.0

x 48 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 3.23545240544e-66
x 48 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 6.92820323028 1.0

x 49 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.39816575795e-67
x 49 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 7.0 1.0

x 50 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 6.04202207832e-69
x 50 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 7.07106781187 1.0

x 51 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 2.61099448241e-70
x 51 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 7.14142842854 1.0

x 52 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.1283130215e-71
x 52 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 7.21110255093 1.0

x 53 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 4.8758826687e-73
x 53 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 7.28010988928 1.0

x 54 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 2.10705995109e-74
x 54 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 7.34846922835 1.0

x 55 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 9.10543165032e-76

x 55 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 7.4161984871
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 56 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 3.93481379093e-77
x 56 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 7.48331477355
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 57 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.70038721545e-78
x 57 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 7.54983443527
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 58 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 7.3480394145e-80
x 58 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 7.61577310586
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 59 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 3.17537574657e-81
x 59 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 7.68114574787
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 60 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.37220427969e-82
x 60 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 7.74596669241
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 61 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 5.92983235838e-84
x 61 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 7.81024967591
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 62 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 2.56251290853e-85
x 62 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 7.87400787401
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 63 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.10736223379e-86
x 63 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 7.93725393319
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 64 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 4.78534610594e-88
x 64 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 8.0
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 65 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 2.06793555486e-89
x 65 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 8.0622577483
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 66 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 8.93635980425e-91
x 66 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 8.12403840464
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 67 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 3.86175122156e-92
x 67 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 8.18535277187
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 68 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.66881401644e-93
x 68 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 8.24621125124
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 69 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 7.21159925037e-95
x 69 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 8.30662386292
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 70 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 3.11641460557e-96
x 70 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 8.36660026534
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 71 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 1.34672486041e-97
x 71 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 8.42614977318
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 72 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 5.81972580416e-99
x 72 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0
 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 8.48528137424
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 73 $\frac{\psi(x)}{2^{\psi(x)+1}}$ 2.51493155218e-100
x 73 $\frac{\psi(1/x)}{2^{\psi(1/x)+1}}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 8.54400374532 \quad 1.0$$

$$\begin{aligned} &x \quad 74 \quad \psi(x) \quad 1.08680046535e-101 \\ &x \quad 74 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 8.60232526704 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 75 \quad \psi(x) \quad 4.69649064787e-103 \\ &x \quad 75 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 8.66025403784 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 76 \quad \psi(x) \quad 2.02953762984e-104 \\ &x \quad 76 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 8.71779788708 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 77 \quad \psi(x) \quad 8.7704273249e-106 \\ &x \quad 77 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 8.77496438739 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 78 \quad \psi(x) \quad 3.79004529556e-107 \\ &x \quad 78 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 8.83176086633 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 79 \quad \psi(x) \quad 1.63782707618e-108 \\ &x \quad 79 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 8.88819441732 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 80 \quad \psi(x) \quad 7.07769254004e-110 \\ &x \quad 80 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 8.94427191 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 81 \quad \psi(x) \quad 3.05854826922e-111 \\ &x \quad 81 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.0 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 82 \quad \psi(x) \quad 1.32171854912e-112 \\ &x \quad 82 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.05538513814 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 83 \quad \psi(x) \quad 5.71166373493e-114 \\ &x \quad 83 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.11043357914 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 84 \quad \psi(x) \quad 2.46823369791e-115 \\ &x \quad 84 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.16515138991 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 85 \quad \psi(x) \quad 1.06662049277e-116 \\ &x \quad 85 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.21954445729 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 86 \quad \psi(x) \quad 4.60928507932e-118 \\ &x \quad 86 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.2736184955 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 87 \quad \psi(x) \quad 1.99185268672e-119 \\ &x \quad 87 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.32737905309 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 88 \quad \psi(x) \quad 8.60757591975e-121 \\ &x \quad 88 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.38083151965 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 89 \quad \psi(x) \quad 3.71967082245e-122 \\ &x \quad 89 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.43398113206 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 90 \quad \psi(x) \quad 1.6074155089e-123 \\ &x \quad 90 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.48683298051 \quad 1.0 \end{aligned}$$

$$\begin{aligned} &x \quad 91 \quad \psi(x) \quad 6.94627224174e-125 \\ &x \quad 91 \quad \frac{2\psi(x)+1}{2\psi(1/x)+1} \quad 1.0 \\ &\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 9.53939201417 \quad 1.0 \end{aligned}$$

$x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 92 $\psi(x)$ 3.00175640892e-126
x 92 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 9.59166304663
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 93 $\psi(x)$ 1.29717656103e-127
x 93 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 9.64365076099
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 94 $\psi(x)$ 5.6056081882e-129
x 94 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 9.69535971483
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 95 $\psi(x)$ 2.42240294064e-130
x 95 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 9.74679434481
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 96 $\psi(x)$ 1.04681522679e-131
x 96 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 9.79795897113
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 97 $\psi(x)$ 4.52369876476e-133
x 97 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 9.8488578018
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 98 $\psi(x)$ 1.9548674867e-134
x 98 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 9.89949493661
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 99 $\psi(x)$ 8.44774837869e-136
x 99 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 9.94987437107
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 100 $\psi(x)$ 3.6506030795e-137
x 100 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 10.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 101 $\psi(x)$ 1.57756863091e-138
x 101 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 10.0498756211
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 102 $\psi(x)$ 6.81729218715e-140
x 102 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 10.0995049384
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 103 $\psi(x)$ 2.94601907356e-141
x 103 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 10.1488915651
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 104 $\psi(x)$ 1.27309027448e-142
x 104 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 10.1980390272
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 105 $\psi(x)$ 5.50152190639e-144
x 105 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 10.246950766
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 106 $\psi(x)$ 2.37742317989e-145
x 106 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 10.295630141
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 107 $\psi(x)$ 1.02737770974e-146
x 107 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 10.3440804328
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 108 $\psi(x)$ 4.43970163748e-148
x 108 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 10.3923048454
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 109 $\psi(x)$ 1.91856903678e-149
x 109 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 10.4403065089
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0

x 110 $\frac{\psi(x)}{2\psi(x)+1}$ 8.29088855387e-151
x 110 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.4880884817 1.0

x 111 $\frac{\psi(x)}{2\psi(x)+1}$ 3.58281780301e-152
x 111 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.5356537529 1.0

x 112 $\frac{\psi(x)}{2\psi(x)+1}$ 1.54827595693e-153
x 112 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.5830052443 1.0

x 113 $\frac{\psi(x)}{2\psi(x)+1}$ 6.69070706526e-155
x 113 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.6301458127 1.0

x 114 $\frac{\psi(x)}{2\psi(x)+1}$ 2.89131668245e-156
x 114 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.677078252 1.0

x 115 $\frac{\psi(x)}{2\psi(x)+1}$ 1.2494512279e-157
x 115 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.7238052948 1.0

x 116 $\frac{\psi(x)}{2\psi(x)+1}$ 5.39936832371e-159
x 116 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.7703296143 1.0

x 117 $\frac{\psi(x)}{2\psi(x)+1}$ 2.33327861417e-160
x 117 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.8166538264 1.0

x 118 $\frac{\psi(x)}{2\psi(x)+1}$ 1.00830111319e-161
x 118 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.8627804912 1.0

x 119 $\frac{\psi(x)}{2\psi(x)+1}$ 4.35726418908e-163
x 119 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.9087121146 1.0

x 120 $\frac{\psi(x)}{2\psi(x)+1}$ 1.8829445852e-164
x 120 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 10.9544511501 1.0

x 121 $\frac{\psi(x)}{2\psi(x)+1}$ 8.13694134003e-166
x 121 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 11.0 1.0

x 122 $\frac{\psi(x)}{2\psi(x)+1}$ 3.51629117985e-167
x 122 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 11.0453610172 1.0

x 123 $\frac{\psi(x)}{2\psi(x)+1}$ 1.51952719638e-168
x 123 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 11.0905365064 1.0

x 124 $\frac{\psi(x)}{2\psi(x)+1}$ 6.56647240638e-170
x 124 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 11.1355287257 1.0

x 125 $\frac{\psi(x)}{2\psi(x)+1}$ 2.83763001851e-171
x 125 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 11.1803398875 1.0

x 126 $\frac{\psi(x)}{2\psi(x)+1}$ 1.22625111683e-172
x 126 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 11.2249721603 1.0

x 127 $\frac{\psi(x)}{2\psi(x)+1}$ 5.29911155334e-174
x 127 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 11.2694276696 1.0

x 128 $\psi(x)$ 2.28995373536e-175
x 128 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.313708499
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 129 $\psi(x)$ 9.89578735479e-177
x 129 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.3578166916
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 130 $\psi(x)$ 4.27635745905e-178
x 130 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.401754251
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 131 $\psi(x)$ 1.84798161702e-179
x 131 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.4455231423
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 132 $\psi(x)$ 7.9858526551e-181
x 132 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.4891252931
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 133 $\psi(x)$ 3.45099983904e-182
x 133 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.5325625947
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 134 $\psi(x)$ 1.49131224972e-183
x 134 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.5758369028
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 135 $\psi(x)$ 6.44454456654e-185
x 135 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.6189500386
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 136 $\psi(x)$ 2.78494022146e-186
x 136 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.6619037897
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 137 $\psi(x)$ 1.20348179099e-187
x 137 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.7046999107
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 138 $\psi(x)$ 5.2007163748e-189
x 138 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.7473401245
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 139 $\psi(x)$ 2.24743332334e-190
x 139 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.7898261226
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 140 $\psi(x)$ 9.71203999379e-192
x 140 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.8321595662
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 141 $\psi(x)$ 4.19695302466e-193
x 141 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.874342087
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 142 $\psi(x)$ 1.81366784965e-194
x 142 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.9163752878
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 143 $\psi(x)$ 7.83756942123e-196
x 143 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 11.9582607431
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 144 $\psi(x)$ 3.38692084356e-197
x 144 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 145 $\psi(x)$ 1.46362120499e-198
x 145 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.0415945788
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 146 $\psi(x)$ 6.32488071217e-200

x 146 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.0830459736
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 147 $\frac{\psi(x)}{2\psi(x)+1}$ 2.73322878124e-201
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.124355653
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 148 $\frac{\psi(x)}{2\psi(x)+1}$ 1.18113525149e-202
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.1655250606
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 149 $\frac{\psi(x)}{2\psi(x)+1}$ 5.10414822162e-204
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.2065556157
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 150 $\frac{\psi(x)}{2\psi(x)+1}$ 2.20570244055e-205
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.2474487139
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 151 $\frac{\psi(x)}{2\psi(x)+1}$ 9.53170449802e-207
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.2882057274
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 152 $\frac{\psi(x)}{2\psi(x)+1}$ 4.11902299092e-208
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.3288280059
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 153 $\frac{\psi(x)}{2\psi(x)+1}$ 1.77999122856e-209
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.3693168769
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 154 $\frac{\psi(x)}{2\psi(x)+1}$ 7.69203954613e-211
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.409673646
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 155 $\frac{\psi(x)}{2\psi(x)+1}$ 3.32403168228e-212
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.449899598
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 156 $\frac{\psi(x)}{2\psi(x)+1}$ 1.43644433424e-213
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.4899959968
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 157 $\frac{\psi(x)}{2\psi(x)+1}$ 6.20743880504e-215
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.5299640861
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 158 $\frac{\psi(x)}{2\psi(x)+1}$ 2.68247753148e-216
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.56980509
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 159 $\frac{\psi(x)}{2\psi(x)+1}$ 1.1592036479e-217
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.6095202129
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 160 $\frac{\psi(x)}{2\psi(x)+1}$ 5.00937316914e-219
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.6491106407
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 161 $\frac{\psi(x)}{2\psi(x)+1}$ 2.16474642684e-220
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.6885775404
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 162 $\frac{\psi(x)}{2\psi(x)+1}$ 9.35471751512e-222
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.7279220614
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 163 $\frac{\psi(x)}{2\psi(x)+1}$ 4.04253998079e-223
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 12.7671453348
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 164 $\frac{\psi(x)}{2\psi(x)+1}$ 1.74693992308e-224
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 12.8062484749 \quad 1.0$$

x 165 $\frac{\psi(x)}{2\psi(x)+1}$ 7.54921190477e-226
 x 165 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 12.8452325787 1.0

x 166 $\frac{\psi(x)}{2\psi(x)+1}$ 3.26231026209e-227
 x 166 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 12.8840987267 1.0

x 167 $\frac{\psi(x)}{2\psi(x)+1}$ 1.40977209017e-228
 x 167 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 12.9228479833 1.0

x 168 $\frac{\psi(x)}{2\psi(x)+1}$ 6.09217758751e-230
 x 168 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 12.9614813968 1.0

x 169 $\frac{\psi(x)}{2\psi(x)+1}$ 2.63266864315e-231
 x 169 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.0 1.0

x 170 $\frac{\psi(x)}{2\psi(x)+1}$ 1.13767927561e-232
 x 170 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.0384048104 1.0

x 171 $\frac{\psi(x)}{2\psi(x)+1}$ 4.91635792265e-234
 x 171 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.0766968306 1.0

x 172 $\frac{\psi(x)}{2\psi(x)+1}$ 2.12455089425e-235
 x 172 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.1148770486 1.0

x 173 $\frac{\psi(x)}{2\psi(x)+1}$ 9.18101686912e-237
 x 173 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.152946438 1.0

x 174 $\frac{\psi(x)}{2\psi(x)+1}$ 3.96747712561e-238
 x 174 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.1909059583 1.0

x 175 $\frac{\psi(x)}{2\psi(x)+1}$ 1.71450232219e-239
 x 175 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.2287565553 1.0

x 176 $\frac{\psi(x)}{2\psi(x)+1}$ 7.40903632143e-241
 x 176 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.2664991614 1.0

x 177 $\frac{\psi(x)}{2\psi(x)+1}$ 3.20173490008e-242
 x 177 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.3041346957 1.0

x 178 $\frac{\psi(x)}{2\psi(x)+1}$ 1.38359510274e-243
 x 178 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.3416640641 1.0

x 179 $\frac{\psi(x)}{2\psi(x)+1}$ 5.979056568e-245
 x 179 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.3790881603 1.0

x 180 $\frac{\psi(x)}{2\psi(x)+1}$ 2.58378461824e-246
 x 180 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.416407865 1.0

x 181 $\frac{\psi(x)}{2\psi(x)+1}$ 1.11655457304e-247
 x 181 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.4536240471 1.0

x 182 $\frac{\psi(x)}{2\psi(x)+1}$ 4.82506980563e-249
 x 182 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 13.4907375632 1.0

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x^(-1/2)*(2psi(1/x)+1) 1.0
x 183 psi(x) 2.08510172198e-250
x 183 2psi(x)+1 1.0
2psi(1/x)+1 13.5277492585
x^(-1/2)*(2psi(1/x)+1) 1.0
x 184 psi(x) 9.01054153851e-252
x 184 2psi(x)+1 1.0
2psi(1/x)+1 13.5646599663
x^(-1/2)*(2psi(1/x)+1) 1.0
x 185 psi(x) 3.89380805558e-253
x 185 2psi(x)+1 1.0
2psi(1/x)+1 13.6014705087
x^(-1/2)*(2psi(1/x)+1) 1.0
x 186 psi(x) 1.68266703049e-254
x 186 2psi(x)+1 1.0
2psi(1/x)+1 13.638181697
x^(-1/2)*(2psi(1/x)+1) 1.0
x 187 psi(x) 7.27146355205e-256
x 187 2psi(x)+1 1.0
2psi(1/x)+1 13.6747943312
x^(-1/2)*(2psi(1/x)+1) 1.0
x 188 psi(x) 3.14228431596e-257
x 188 2psi(x)+1 1.0
2psi(1/x)+1 13.7113092008
x^(-1/2)*(2psi(1/x)+1) 1.0
x 189 psi(x) 1.35790417592e-258
x 189 2psi(x)+1 1.0
2psi(1/x)+1 13.7477270849
x^(-1/2)*(2psi(1/x)+1) 1.0
x 190 psi(x) 5.86803600681e-260
x 190 2psi(x)+1 1.0
2psi(1/x)+1 13.7840487521
x^(-1/2)*(2psi(1/x)+1) 1.0
x 191 psi(x) 2.53580828367e-261
x 191 2psi(x)+1 1.0
2psi(1/x)+1 13.8202749611
x^(-1/2)*(2psi(1/x)+1) 1.0
x 192 psi(x) 1.09582211903e-262
x 192 2psi(x)+1 1.0
2psi(1/x)+1 13.8564064606
x^(-1/2)*(2psi(1/x)+1) 1.0
x 193 psi(x) 4.73547674834e-264
x 193 2psi(x)+1 1.0
2psi(1/x)+1 13.8924439894
x^(-1/2)*(2psi(1/x)+1) 1.0
x 194 psi(x) 2.04638505143e-265
x 194 2psi(x)+1 1.0
2psi(1/x)+1 13.9283882772
x^(-1/2)*(2psi(1/x)+1) 1.0
x 195 psi(x) 8.84323163487e-267
x 195 2psi(x)+1 1.0
2psi(1/x)+1 13.9642400438
x^(-1/2)*(2psi(1/x)+1) 1.0
x 196 psi(x) 3.82150689057e-268
x 196 2psi(x)+1 1.0
2psi(1/x)+1 14.0
x^(-1/2)*(2psi(1/x)+1) 1.0
x 197 psi(x) 1.65142286413e-269
x 197 2psi(x)+1 1.0
2psi(1/x)+1 14.0356688476
x^(-1/2)*(2psi(1/x)+1) 1.0
x 198 psi(x) 7.13644526696e-271
x 198 2psi(x)+1 1.0
2psi(1/x)+1 14.0712472795
x^(-1/2)*(2psi(1/x)+1) 1.0
x 199 psi(x) 3.0839376246e-272
x 199 2psi(x)+1 1.0
2psi(1/x)+1 14.1067359797
x^(-1/2)*(2psi(1/x)+1) 1.0
x 200 psi(x) 1.3326902844e-273
x 200 2psi(x)+1 1.0
2psi(1/x)+1 14.1421356237
x^(-1/2)*(2psi(1/x)+1) 1.0

```

x 201 $\psi(x)$ 5.75907690211e-275
x 201 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.1774468788
1.0

x 202 $\psi(x)$ 2.48872278522e-276
x 202 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.2126704036
1.0

x 203 $\psi(x)$ 1.07547463022e-277
x 203 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.2478068488
1.0

x 204 $\psi(x)$ 4.6475472765e-279
x 204 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.2828568571
1.0

x 205 $\psi(x)$ 2.00838728134e-280
x 205 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.3178210633
1.0

x 206 $\psi(x)$ 8.67902838178e-282
x 206 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.3527000944
1.0

x 207 $\psi(x)$ 3.75054823099e-283
x 207 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.3874945699
1.0

x 208 $\psi(x)$ 1.62075884698e-284
x 208 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.4222051019
1.0

x 209 $\psi(x)$ 7.00393403388e-286
x 209 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.4568322948
1.0

x 210 $\psi(x)$ 3.02667432865e-287
x 210 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.4913767462
1.0

x 211 $\psi(x)$ 1.30794457049e-288
x 211 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.5258390463
1.0

x 212 $\psi(x)$ 5.65214097629e-290
x 212 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.5602197786
1.0

x 213 $\psi(x)$ 2.44251158165e-291
x 213 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.5945195193
1.0

x 214 $\psi(x)$ 1.05550495848e-292
x 214 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.6287388383
1.0

x 215 $\psi(x)$ 4.56125050026e-294
x 215 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.6628782986
1.0

x 216 $\psi(x)$ 1.97109506299e-295
x 216 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.6969384567
1.0

x 217 $\psi(x)$ 8.5178740942e-297
x 217 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.7309198627
1.0

x 218 $\psi(x)$ 3.68090714888e-298
x 218 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 14.7648230602
1.0

x 219 $\psi(x)$ 1.59066420668e-299
x 219 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 14.7986485869
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 220 $\psi(x)$ 6.87388330127e-301
x 220 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 14.8323969742
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 221 $\psi(x)$ 2.97047431136e-302
x 221 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 14.8660687473
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 222 $\psi(x)$ 1.28365834096e-303
x 222 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 14.8996644258
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 223 $\psi(x)$ 5.54719066247e-305
x 223 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 14.9331845231
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 224 $\psi(x)$ 2.39715843882e-306
x 224 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 14.9666295471
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 225 $\psi(x)$ 1.0359060884e-307
x 225 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 226 $\psi(x)$ 4.47655610332e-309
x 226 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.0332963784
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 227 $\psi(x)$ 1.93449529552e-310
x 227 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.0665191733
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 228 $\psi(x)$ 8.35971215822e-312
x 228 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.0996688705
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 229 $\psi(x)$ 3.61255917912e-313
x 229 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.1327459504
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 230 $\psi(x)$ 1.56112837104e-314
x 230 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.1657508881
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 231 $\psi(x)$ 6.74624737466e-316
x 231 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.1986841536
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 232 $\psi(x)$ 2.91531784038e-317
x 232 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.2315462117
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 233 $\psi(x)$ 1.25982293099e-318
x 233 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.2643375225
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 234 $\psi(x)$ 5.44410935152e-320
x 234 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.2970585408
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 235 $\psi(x)$ 2.3517524742e-321
x 235 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.3297097168
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 236 $\psi(x)$ 1.03753785627e-322
x 236 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 15.3622914957
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 237 $\psi(x)$ 4.94065645841e-324

x 237 $\frac{\psi(x)+1}{2\psi(1/x)+1} \frac{1.0}{15.3948043183}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 238 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.4272486205}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 239 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.4596248337}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 240 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.4919333848}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 241 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.5241746963}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 242 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.5563491861}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 243 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.5884572681}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 244 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.6204993518}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 245 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.6524758425}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 246 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.6843871414}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 247 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.7162336455}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 248 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.748015748}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 249 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.7797338381}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 250 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.8113883008}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 251 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.8429795178}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 252 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.8745078664}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 253 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.9059737206}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 254 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{15.9373774505}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 255 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 15.9687194227$$

$$\frac{2^{256} \psi(x)}{2^{256} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.0$$

$$\frac{2^{257} \psi(x)}{2^{257} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.0312195419$$

$$\frac{2^{258} \psi(x)}{2^{258} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.0623784042$$

$$\frac{2^{259} \psi(x)}{2^{259} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.0934769394$$

$$\frac{2^{260} \psi(x)}{2^{260} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.1245154966$$

$$\frac{2^{261} \psi(x)}{2^{261} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.1554944214$$

$$\frac{2^{262} \psi(x)}{2^{262} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.1864140562$$

$$\frac{2^{263} \psi(x)}{2^{263} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.2172747402$$

$$\frac{2^{264} \psi(x)}{2^{264} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.2480768093$$

$$\frac{2^{265} \psi(x)}{2^{265} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.2788205961$$

$$\frac{2^{266} \psi(x)}{2^{266} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.3095064303$$

$$\frac{2^{267} \psi(x)}{2^{267} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.3401346384$$

$$\frac{2^{268} \psi(x)}{2^{268} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.3707055437$$

$$\frac{2^{269} \psi(x)}{2^{269} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.4012194669$$

$$\frac{2^{270} \psi(x)}{2^{270} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.4316767252$$

$$\frac{2^{271} \psi(x)}{2^{271} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.4620776332$$

$$\frac{2^{272} \psi(x)}{2^{272} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.4924225025$$

$$\frac{2^{273} \psi(x)}{2^{273} (2^{\psi(x)+1})} = 0.0$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} = 16.5227116419$$

$x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0
x 274 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 274 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.5529453572 1.0
x 275 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 275 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.5831239518 1.0
x 276 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 276 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.6132477258 1.0
x 277 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 277 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.6433169771 1.0
x 278 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 278 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.6733320005 1.0
x 279 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 279 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.7032930885 1.0
x 280 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 280 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.7332005307 1.0
x 281 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 281 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.7630546142 1.0
x 282 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 282 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.7928556237 1.0
x 283 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 283 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.8226038413 1.0
x 284 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 284 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.8522995464 1.0
x 285 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 285 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.8819430161 1.0
x 286 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 286 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.9115345253 1.0
x 287 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 287 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.9410743461 1.0
x 288 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 288 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 16.9705627485 1.0
x 289 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 289 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.0 1.0
x 290 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 290 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.0293863659 1.0
x 291 $\frac{\psi(x)^{0.0}}{2\psi(x)+1}$ 1.0
x 291 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.0587221092 1.0

x 292 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.0880074906 1.0
x 293 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.1172427686 1.0
x 294 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.1464281995 1.0
x 295 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.1755640373 1.0
x 296 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.2046505341 1.0
x 297 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.2336879396 1.0
x 298 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.2626765016 1.0
x 299 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.2916164658 1.0
x 300 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.3205080757 1.0
x 301 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.3493515729 1.0
x 302 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.378147197 1.0
x 303 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.4068951855 1.0
x 304 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.4355957742 1.0
x 305 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.4642491966 1.0
x 306 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.4928556845 1.0
x 307 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.5214154679 1.0
x 308 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.5499287748 1.0
x 309 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 17.5783958312 1.0

x 310 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 310 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.6068168617
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 311 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 311 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.6351920885
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 312 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 312 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.6635217327
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 313 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 313 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.691806013
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 314 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 314 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.7200451467
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 315 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 315 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.7482393493
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 316 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 316 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.7763888346
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 317 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 317 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.8044938148
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 318 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 318 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.8325545001
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 319 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 319 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.8605710995
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 320 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 320 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.88854382
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 321 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 321 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.9164728672
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 322 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 322 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.9443584449
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 323 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 323 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 17.9722007556
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 324 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 324 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 18.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 325 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 325 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 18.0277563773
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 326 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 326 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 18.0554700853
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 327 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 327 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 18.08314132
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 1.0

x 328 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0

x 328 $\frac{\psi(x)+1}{2\psi(1/x)+1} \frac{1.0}{18.1107702763}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 329 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.1383571472}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 330 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.1659021246}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 331 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.1934053987}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 332 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.2208671583}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 333 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.2482875909}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 334 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.2756668825}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 335 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.3030052177}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 336 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.3303027798}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 337 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.3575597507}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 338 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.3847763109}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 339 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.4119526395}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 340 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.4390889146}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 341 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.4661853126}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 342 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.4932420089}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 343 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.5202591775}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 344 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.547236991}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 345 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{18.574175621}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 346 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.6010752377 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.6279360102 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.6547581062 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.6815416923 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.7082869339 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.7349939952 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.7616630393 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.7882942281 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.8148877222 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.8414436814 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.8679622641 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.8944436277 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.9208879284 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.9472953215 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 18.973665961 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 19.0 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 19.0262975904 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 19.0525588833 \quad 1.0$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 19.0787840283 \quad 1.0$$

$x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 365 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 365 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.1049731745$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 366 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 366 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.1311264697$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 367 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 367 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.1572440607$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 368 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 368 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.1833260933$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 369 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 369 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.2093727123$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 370 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 370 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.2353840617$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 371 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 371 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.2613602843$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 372 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 372 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.287301522$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 373 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 373 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.3132079158$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 374 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 374 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.3390796058$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 375 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 375 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.364916731$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 376 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 376 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.3907194297$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 377 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 377 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.4164878389$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 378 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 378 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.4422220952$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 379 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 379 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.4679223339$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 380 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 380 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.4935886896$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 381 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 381 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.5192212959$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 382 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 382 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 19.5448202857$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$

x 383 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 383 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.5703857908 1.0

x 384 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 384 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.5959179423 1.0

x 385 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 385 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.6214168703 1.0

x 386 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 386 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.6468827044 1.0

x 387 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 387 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.6723155729 1.0

x 388 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 388 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.6977156036 1.0

x 389 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 389 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.7230829233 1.0

x 390 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 390 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.7484176581 1.0

x 391 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 391 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.7737199333 1.0

x 392 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 392 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.7989898732 1.0

x 393 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 393 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.8242276016 1.0

x 394 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 394 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.8494332413 1.0

x 395 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 395 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.8746069144 1.0

x 396 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 396 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.8997487421 1.0

x 397 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 397 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.9248588452 1.0

x 398 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 398 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.9499373433 1.0

x 399 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 399 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 19.9749843554 1.0

x 400 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 400 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 20.0 1.0

x 401 $\psi(x)$ 0.0
x 401 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.0249843945
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 402 $\psi(x)$ 0.0
x 402 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.0499376558
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 403 $\psi(x)$ 0.0
x 403 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.0748598999
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 404 $\psi(x)$ 0.0
x 404 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.0997512422
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 405 $\psi(x)$ 0.0
x 405 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.1246117975
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 406 $\psi(x)$ 0.0
x 406 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.1494416796
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 407 $\psi(x)$ 0.0
x 407 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.1742410018
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 408 $\psi(x)$ 0.0
x 408 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.1990098767
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 409 $\psi(x)$ 0.0
x 409 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.2237484162
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 410 $\psi(x)$ 0.0
x 410 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.2484567313
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 411 $\psi(x)$ 0.0
x 411 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.2731349327
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 412 $\psi(x)$ 0.0
x 412 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.2977831302
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 413 $\psi(x)$ 0.0
x 413 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.3224014329
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 414 $\psi(x)$ 0.0
x 414 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.3469899494
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 415 $\psi(x)$ 0.0
x 415 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.3715487875
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 416 $\psi(x)$ 0.0
x 416 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.3960780544
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 417 $\psi(x)$ 0.0
x 417 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.4205778567
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 418 $\psi(x)$ 0.0
x 418 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 20.4450483003
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 419 $\psi(x)$ 0.0

x 419 $\frac{\psi(x)+1}{2\psi(1/x)+1} \frac{1.0}{20.4694894905}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 420 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.4939015319}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 421 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.5182845287}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 422 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.5426385842}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 423 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.5669638012}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 424 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.591260282}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 425 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.6155281281}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 426 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.6397674406}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 427 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.6639783198}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 428 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.6881608656}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 429 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.7123151772}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 430 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.7364413533}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 431 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.760539492}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 432 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.7846096908}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 433 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.8086520467}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 434 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.832666656}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 435 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.8566536146}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 436 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{20.8806130178}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 437 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 20.9045449604 \quad 1.0$$

x 438 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 438 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
20.9284495365
1.0

x 439 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 439 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
20.9523268398
1.0

x 440 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 440 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
20.9761769634
1.0

x 441 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 441 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.0
1.0

x 442 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 442 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.0237960416
1.0

x 443 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 443 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.0475651798
1.0

x 444 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 444 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.0713075057
1.0

x 445 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 445 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.0950231097
1.0

x 446 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 446 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.1187120819
1.0

x 447 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 447 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.1423745119
1.0

x 448 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 448 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.1660104885
1.0

x 449 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 449 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.1896201004
1.0

x 450 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 450 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.2132034356
1.0

x 451 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 451 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.2367605816
1.0

x 452 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 452 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.2602916255
1.0

x 453 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 453 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.2837966538
1.0

x 454 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 454 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.3072757527
1.0

x 455 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 455 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
21.3307290077

$x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 456 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 456 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.3541565041$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 457 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 457 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.3775583264$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 458 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 458 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.400934559$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 459 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 459 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.4242852856$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 460 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 460 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.4476105895$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 461 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 461 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.4709105536$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 462 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 462 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.4941852602$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 463 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 463 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.5174347914$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 464 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 464 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.5406592285$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 465 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 465 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.5638586528$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 466 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 466 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.5870331449$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 467 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 467 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.610182785$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 468 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 468 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.6333076528$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 469 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 469 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.6564078277$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 470 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 470 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.6794833887$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 471 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 471 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.7025344142$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 472 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 472 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.7255609824$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 473 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 473 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 21.7485631709$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$

x 474 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 21.7715410571 1.0
x 475 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 21.7944947177 1.0
x 476 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 21.8174242293 1.0
x 477 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 21.8403296678 1.0
x 478 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 21.86322111091 1.0
x 479 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 21.8860686282 1.0
x 480 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 21.9089023002 1.0
x 481 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 21.9317121995 1.0
x 482 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 21.9544984001 1.0
x 483 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 21.9772609758 1.0
x 484 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 22.0 1.0
x 485 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 22.0227155455 1.0
x 486 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 22.045407685 1.0
x 487 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 22.0680764907 1.0
x 488 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 22.0907220344 1.0
x 489 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 22.1133443875 1.0
x 490 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 22.1359436212 1.0
x 491 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 22.1585198062 1.0

x 492 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.1810730128
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 493 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.2036033112
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 494 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.2261107709
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 495 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.2485954613
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 496 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.2710574513
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 497 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.2934968096
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 498 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.3159136044
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 499 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.3383079037
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 500 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.360679775
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 501 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.3830292856
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 502 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.4053565024
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 503 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.427661492
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 504 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.4499443206
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 505 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.4722050542
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 506 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.4944437584
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 507 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.5166604984
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 508 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.5388553392
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 509 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0 1.0
 $\frac{\psi(1/x)^{0.0}}{2^{\psi(1/x)+1}}$ 22.5610283454
 $x^{(-1/2)} * (2^{\psi(1/x)+1})$ 1.0

x 510 $\frac{\psi(x)^{0.0}}{2^{\psi(x)+1}}$ 0.0

$x^{510} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.5831795813$
 $x^{511} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.6053091109$
 $x^{512} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.627416998$
 $x^{513} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.6495033058$
 $x^{514} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.6715680975$
 $x^{515} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.6936114358$
 $x^{516} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.7156333832$
 $x^{517} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.7376340018$
 $x^{518} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.7596133535$
 $x^{519} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.7815714998$
 $x^{520} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.803508502$
 $x^{521} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.825424421$
 $x^{522} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.8473193176$
 $x^{523} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.8691932521$
 $x^{524} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.8910462845$
 $x^{525} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.9128784748$
 $x^{526} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.9346898824$
 $x^{527} \frac{\psi(x)^{0.0}}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)} 22.9564805665$
 $x^{528} \frac{\psi(x)^{0.0}}{2\psi(x)+1} 1.0$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 22.9782505862 \quad 1.0$$

$$\frac{x^{529} \psi(x)^{0.0}}{x^{529} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.0}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{530} \psi(x)^{0.0}}{x^{530} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.0217288664}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{531} \psi(x)^{0.0}}{x^{531} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.0434372436}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{532} \psi(x)^{0.0}}{x^{532} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.0651251893}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{533} \psi(x)^{0.0}}{x^{533} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.0867927612}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{534} \psi(x)^{0.0}}{x^{534} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.1084400166}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{535} \psi(x)^{0.0}}{x^{535} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.1300670124}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{536} \psi(x)^{0.0}}{x^{536} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.1516738056}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{537} \psi(x)^{0.0}}{x^{537} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.1732604525}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{538} \psi(x)^{0.0}}{x^{538} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.1948270095}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{539} \psi(x)^{0.0}}{x^{539} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.2163735325}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{540} \psi(x)^{0.0}}{x^{540} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.2379000772}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{541} \psi(x)^{0.0}}{x^{541} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.2594066992}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{542} \psi(x)^{0.0}}{x^{542} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.2808934536}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{543} \psi(x)^{0.0}}{x^{543} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.3023603955}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{544} \psi(x)^{0.0}}{x^{544} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.3238075794}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{545} \psi(x)^{0.0}}{x^{545} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.3452350599}}$$

$$\frac{2^{\psi(1/x)+1}}{x^{(-1/2)} \cdot (2^{\psi(1/x)+1})} \quad 1.0$$

$$\frac{x^{546} \psi(x)^{0.0}}{x^{546} \frac{2^{\psi(x)+1}}{2^{\psi(1/x)+1}} \frac{1.0}{23.3666428911}}$$

$x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 547 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 547 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.3880311271$
x 548 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 548 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.4093998214$
x 549 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 549 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.4307490277$
x 550 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 550 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.4520787991$
x 551 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 551 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.4733891886$
x 552 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 552 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.4946802489$
x 553 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 553 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.5159520326$
x 554 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 554 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.5372045919$
x 555 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 555 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.5584379788$
x 556 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 556 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.5796522451$
x 557 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 557 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.6008474424$
x 558 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 558 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.622023622$
x 559 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 559 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.6431808351$
x 560 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 560 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.6643191324$
x 561 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 561 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.6854385647$
x 562 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 562 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.7065391823$
x 563 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 563 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.7276210354$
x 564 $\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$
x 564 $\frac{\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 23.7486841741$

x 565 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 565 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.769728648}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 566 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 566 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.7907545067}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 567 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 567 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.8117617996}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 568 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 568 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.8327505756}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 569 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 569 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.8537208838}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 570 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 570 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.8746727726}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 571 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 571 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.8956062907}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 572 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 572 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.9165214862}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 573 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 573 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.9374184072}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 574 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 574 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.9582971014}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 575 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 575 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{23.9791576166}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 576 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 576 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{24.0}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 577 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 577 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{24.0208242989}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 578 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 578 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{24.0416305603}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 579 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 579 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{24.062418831}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 580 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 580 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{24.0831891576}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 581 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 581 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{24.1039415864}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 582 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 582 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{24.1246761636}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 583 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 583 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.1453929353
1.0

x 584 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 584 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.1660919472
1.0

x 585 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 585 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.1867732449
1.0

x 586 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 586 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.2074368738
1.0

x 587 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 587 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.2280828792
1.0

x 588 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 588 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.248711306
1.0

x 589 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 589 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.269322199
1.0

x 590 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 590 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.289915603
1.0

x 591 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 591 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.3104915623
1.0

x 592 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 592 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.3310501212
1.0

x 593 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 593 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.3515913238
1.0

x 594 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 594 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.3721152139
1.0

x 595 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 595 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.3926218353
1.0

x 596 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 596 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.4131112315
1.0

x 597 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 597 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.4335834457
1.0

x 598 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 598 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.4540385213
1.0

x 599 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 599 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.474476501
1.0

x 600 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 600 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 24.4948974278
1.0

x 601 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0

x 601 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.5153013443
x 602 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.5356882928
x 603 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.5560583156
x 604 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.5764114549
x 605 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.5967477525
x 606 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.6170672502
x 607 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.6373699895
x 608 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.6576560119
x 609 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.6779253585
x 610 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.6981780705
x 611 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.7184141886
x 612 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.7386337537
x 613 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.7588368063
x 614 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.7790233867
x 615 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.7991935353
x 616 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.819347292
x 617 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.8394846967
x 618 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 24.8596057893
x 619 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{1.0}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 24.8797106092$$

$$\frac{\psi(x)}{2\psi(x)+1} \quad 0.0$$

x 620 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 24.899799196$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 621 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 24.9198715888$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 622 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 24.9399278267$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 623 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 24.9599679487$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 624 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 24.9799919936$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 625 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.0$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 626 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.0199920064$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 627 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.0399680511$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 628 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.0599281723$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 629 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.079872408$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 630 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.099800796$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 631 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.1197133742$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 632 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.13961018$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 633 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.1594912508$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 634 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.179356624$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 635 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.1992063367$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 636 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.2190404258$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

x 637 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 25.2388589282$
 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$

$x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 638 $\psi(x) \quad 0.0$
x 638 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.2586618806$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 639 $\psi(x) \quad 0.0$
x 639 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.27844493195$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 640 $\psi(x) \quad 0.0$
x 640 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.2982212813$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 641 $\psi(x) \quad 0.0$
x 641 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.3179778023$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 642 $\psi(x) \quad 0.0$
x 642 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.3377189186$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 643 $\psi(x) \quad 0.0$
x 643 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.3574446662$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 644 $\psi(x) \quad 0.0$
x 644 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.3771550809$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 645 $\psi(x) \quad 0.0$
x 645 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.3968501984$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 646 $\psi(x) \quad 0.0$
x 646 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.4165300543$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 647 $\psi(x) \quad 0.0$
x 647 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.436194684$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 648 $\psi(x) \quad 0.0$
x 648 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.4558441227$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 649 $\psi(x) \quad 0.0$
x 649 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.4754784057$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 650 $\psi(x) \quad 0.0$
x 650 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.495097568$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 651 $\psi(x) \quad 0.0$
x 651 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.5147016443$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 652 $\psi(x) \quad 0.0$
x 652 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.5342906696$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 653 $\psi(x) \quad 0.0$
x 653 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.5538646784$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 654 $\psi(x) \quad 0.0$
x 654 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.5734237051$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 655 $\psi(x) \quad 0.0$
x 655 $\frac{\psi(x)}{2\psi(x)+1} \quad 1.0$
 $\frac{\psi(1/x)}{2\psi(1/x)+1} \quad 25.5929677841$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$

x 656 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 656 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.6124969497}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 657 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 657 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.632011236}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 658 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 658 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.6515106768}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 659 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 659 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.670995306}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 660 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 660 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.6904651573}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 661 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 661 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.7099202644}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 662 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 662 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.7293606605}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 663 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 663 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.7487863792}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 664 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 664 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.7681974535}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 665 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 665 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.7875939165}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 666 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 666 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.8069758011}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 667 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 667 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.8263431403}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 668 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 668 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.8456959666}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 669 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 669 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.8650343128}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 670 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 670 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.8843582111}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 671 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 671 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.903667694}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 672 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 672 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.9229627936}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 673 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 673 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{25.9422435421}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 674 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 674 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 25.9615099715
1.0

x 675 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 675 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 25.9807621135
1.0

x 676 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 676 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.0
1.0

x 677 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 677 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.0192236625
1.0

x 678 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 678 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.0384331326
1.0

x 679 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 679 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.0576284416
1.0

x 680 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 680 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.0768096208
1.0

x 681 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 681 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.0959767014
1.0

x 682 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 682 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.1151297144
1.0

x 683 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 683 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.1342686907
1.0

x 684 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 684 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.1533936612
1.0

x 685 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 685 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.1725046566
1.0

x 686 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 686 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.1916017074
1.0

x 687 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 687 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.2106848442
1.0

x 688 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 688 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.2297540972
1.0

x 689 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 689 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.2488094968
1.0

x 690 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 690 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.2678510731
1.0

x 691 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 691 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{-1/2} \cdot (2\psi(1/x)+1)$ 26.2868788562
1.0

x 692 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0

x 692 $\frac{\psi(x)+1}{2\psi(1/x)+1} \frac{1.0}{26.3058928759}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 693 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.3248931622}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 694 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.3438797446}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 695 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.3628526529}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 696 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.3818119165}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 697 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.4007575649}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 698 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.4196896272}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 699 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.4386081328}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 700 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.4575131106}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 701 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.4764045897}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 702 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.495282599}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 703 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.5141471671}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 704 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.5329983228}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 705 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.5518360947}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 706 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.5706605112}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 707 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.5894716006}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 708 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.6082693913}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 709 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{26.6270539114}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 710 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$

$x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 729 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 729 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.0$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 730 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 730 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.0185121722$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 731 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 731 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.0370116692$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 732 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 732 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.0554985169$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 733 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 733 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.0739727414$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 734 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 734 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.0924343683$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 735 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 735 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.1108834235$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 736 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 736 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.1293199325$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 737 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 737 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.147743921$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 738 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 738 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.1661554144$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 739 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 739 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.1845544381$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 740 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 740 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.2029410175$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 741 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 741 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.2213151776$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 742 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 742 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.2396769438$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 743 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 743 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.2580263409$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 744 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 744 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.276363394$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 745 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 745 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.2946881279$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 746 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \quad 1.0$
x 746 $\frac{\psi(1/x)^{0.0}}{2\psi(1/x)+1} \quad 27.3130005675$
 $x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$

x 747 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.3313007374}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 748 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.3495886624}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 749 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.3678643668}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 750 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.3861278753}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 751 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.4043792121}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 752 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.4226184016}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 753 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.440845468}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 754 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.4590604355}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 755 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.4772633281}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 756 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.4954541697}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 757 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.5136329844}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 758 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.5317997959}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 759 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.5499546279}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 760 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.5680975042}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 761 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.5862284483}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 762 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.6043474837}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 763 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.6224546339}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 764 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.6405499222}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$

x 765 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.6586333719}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 766 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.6767050062}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 767 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.6947648483}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 768 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.7128129211}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 769 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.7308492477}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 770 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.748873851}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 771 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.7668867538}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 772 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.7848879789}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 773 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.8028775489}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 774 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.8208554865}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 775 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.8388218142}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 776 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.8567765544}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 777 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.8747197295}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 778 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.892651362}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 779 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.9105714739}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 780 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.9284800875}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 781 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.946377225}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 782 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.9642629082}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$
x 783 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{27.9821515909}{x^{(-1/2)} * (2\psi(1/x)+1)} 1.0$

x 783 $\frac{\psi(x)+1}{2\psi(1/x)+1} \frac{1.0}{27.9821371593}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 784 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.0}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 785 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.0178514522}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 786 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.0356915378}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 787 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.0535202782}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 788 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.0713376952}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 789 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.0891438104}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 790 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.1069386451}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 791 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.1247222209}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 792 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.1424945589}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 793 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.1602556807}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 794 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.1780056072}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 795 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.1957443597}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 796 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.2134719593}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 797 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.231188427}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 798 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.2488937837}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 799 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.2665880502}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 800 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{28.2842712475}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 801 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.3019433962 \quad 1.0$$

x 802 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 802 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.319604517 \quad 1.0$$

x 803 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 803 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.3372546306 \quad 1.0$$

x 804 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 804 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.3548937575 \quad 1.0$$

x 805 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 805 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.3725219182 \quad 1.0$$

x 806 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 806 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.3901391332 \quad 1.0$$

x 807 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 807 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.4077454227 \quad 1.0$$

x 808 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 808 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.4253408071 \quad 1.0$$

x 809 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 809 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.4429253067 \quad 1.0$$

x 810 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 810 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.4604989415 \quad 1.0$$

x 811 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 811 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.4780617318 \quad 1.0$$

x 812 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 812 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.4956136976 \quad 1.0$$

x 813 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 813 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.5131548588 \quad 1.0$$

x 814 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 814 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.5306852354 \quad 1.0$$

x 815 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 815 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.5482048472 \quad 1.0$$

x 816 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 816 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.5657137142 \quad 1.0$$

x 817 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 817 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.5832118559 \quad 1.0$$

x 818 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 818 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.6006992922 \quad 1.0$$

x 819 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 819 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 28.6181760425 \quad 1.0$$

$x^{(-1/2)} * (2\psi(1/x) + 1) \quad 1.0$
x 820 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.6356421266}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 821 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.6530975638}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 822 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.6705423737}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 823 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.6879765756}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 824 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.7054001888}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 825 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.7228132327}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 826 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.7402157264}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 827 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.7576076891}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 828 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.7749891399}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 829 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.7923600978}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 830 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.8097205818}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 831 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.8270706108}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 832 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.8444102037}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 833 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.8617393793}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 834 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.8790581564}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 835 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.8963665536}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 836 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.9136645896}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$
x 837 $\frac{\psi(x)^{0.0}}{2\psi(x)+1} \frac{1.0}{2\psi(1/x)+1} \frac{28.930952283}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 1.0$

x 838 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 838 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{28.9482296523}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 839 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 839 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{28.9654967159}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 840 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 840 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{28.9827534924}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 841 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 841 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.0}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 842 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 842 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.0172362571}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 843 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 843 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.0344622819}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 844 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 844 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.0516780927}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 845 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 845 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.0688837075}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 846 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 846 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.0860791445}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 847 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 847 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.1032644217}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 848 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 848 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.1204395571}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 849 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 849 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.1376045687}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 850 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 850 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.1547594742}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 851 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 851 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.1719042916}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 852 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 852 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.1890390387}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 853 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 853 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.206163733}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 854 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 854 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.2232783924}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 855 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$
x 855 $\frac{\psi(1/x)}{2\psi(1/x)+1} \frac{1.0}{29.2403830344}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 856 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 856 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.2574776767}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 857 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 857 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.2745623366}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 858 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 858 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.2916370318}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 859 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 859 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.3087017795}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 860 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 860 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.3257565972}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 861 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 861 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.3428015022}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 862 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 862 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.3598365118}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 863 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 863 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.3768616431}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 864 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 864 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.3938769134}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 865 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 865 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.4108823397}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 866 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 866 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.4278779391}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 867 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 867 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.4448637287}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 868 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 868 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.4618397253}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 869 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 869 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.478805946}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 870 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 870 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.4957624075}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 871 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 871 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.5127091267}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 872 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 872 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.5296461205}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 873 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$
x 873 $\frac{\psi(1/x)}{2\psi(1/x)+1} \cdot \frac{29.5465734054}{1.0}$
 $x^{(-1/2)} \cdot (2\psi(1/x)+1)$

x 874 $\frac{\psi(x)}{2\psi(x)+1} \cdot \frac{0.0}{1.0}$

x 874 $\frac{\psi(x)+1}{2\psi(1/x)+1} \frac{1.0}{29.5634909982}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 875 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.5803989155}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 876 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.5972971739}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 877 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.6141857899}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 878 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.6310647801}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 879 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.6479341607}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 880 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.6647939484}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 881 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.6816441593}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 882 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.6984848098}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 883 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.7153159162}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 884 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.7321374946}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 885 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.7489495613}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 886 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.7657521323}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 887 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.7825452237}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 888 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.7993288515}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 889 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.8161030318}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 890 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.8328677804}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 891 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{29.8496231132}$
 $x^{(-1/2)} * (2\psi(1/x)+1) \quad 1.0$

x 892 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 29.8663690461 \quad 1.0$$

x 893 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 893 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
29.883105595
1.0

x 894 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 894 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
29.8998327755
1.0

x 895 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 895 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
29.9165506033
1.0

x 896 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 896 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
29.9332590942
1.0

x 897 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 897 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
29.9499582637
1.0

x 898 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 898 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
29.9666481275
1.0

x 899 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 899 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
29.9833287011
1.0

x 900 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 900 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.0
1.0

x 901 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 901 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.0166620396
1.0

x 902 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 902 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.0333148354
1.0

x 903 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 903 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.0499584026
1.0

x 904 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 904 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.0665927567
1.0

x 905 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 905 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.083217913
1.0

x 906 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 906 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.0998338866
1.0

x 907 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 907 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.1164406928
1.0

x 908 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 908 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.1330383466
1.0

x 909 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 909 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.1496268634
1.0

x 910 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 910 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 1.0
30.166206258

$x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 911 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 911 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.1827765456
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 912 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 912 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.1993377411
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 913 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 913 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.2158898595
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 914 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 914 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.2324329157
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 915 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 915 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.2489669245
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 916 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 916 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.2654919008
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 917 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 917 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.2820078595
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 918 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 918 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.2985148151
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 919 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 919 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.3150127824
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 920 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 920 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.3315017762
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 921 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 921 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.347981811
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 922 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 922 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.3644529014
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 923 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 923 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.3809150619
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 924 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 924 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.3973683071
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 925 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 925 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.4138126515
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 926 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 926 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.4302481094
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 927 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 927 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.4466746953
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0
x 928 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 928 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 30.4630924235
 $x^{(-1/2)} * (2\psi(1/x) + 1)$ 1.0

x 929 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 929 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.4795013083 1.0

x 930 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 930 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.495901364 1.0

x 931 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 931 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.5122926048 1.0

x 932 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 932 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.5286750449 1.0

x 933 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 933 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.5450486986 1.0

x 934 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 934 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.5614135799 1.0

x 935 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 935 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.5777697028 1.0

x 936 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 936 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.5941170816 1.0

x 937 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 937 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.61045573 1.0

x 938 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 938 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.6267856622 1.0

x 939 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 939 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.6431068921 1.0

x 940 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 940 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.6594194335 1.0

x 941 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 941 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.6757233004 1.0

x 942 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 942 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.6920185064 1.0

x 943 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 943 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.7083050656 1.0

x 944 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 944 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.7245829915 1.0

x 945 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 945 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.7408522979 1.0

x 946 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
x 946 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 1.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 30.7571129985 1.0

x 947 $\psi(x)$ 0.0
x 947 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.7733651069
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 948 $\psi(x)$ 0.0
x 948 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.7896086367
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 949 $\psi(x)$ 0.0
x 949 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.8058436015
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 950 $\psi(x)$ 0.0
x 950 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.8220700148
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 951 $\psi(x)$ 0.0
x 951 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.8382878902
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 952 $\psi(x)$ 0.0
x 952 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.8544972411
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 953 $\psi(x)$ 0.0
x 953 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.8706980809
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 954 $\psi(x)$ 0.0
x 954 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.886890423
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 955 $\psi(x)$ 0.0
x 955 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.9030742807
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 956 $\psi(x)$ 0.0
x 956 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.9192496675
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 957 $\psi(x)$ 0.0
x 957 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.9354165965
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 958 $\psi(x)$ 0.0
x 958 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.9515750811
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 959 $\psi(x)$ 0.0
x 959 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.9677251344
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 960 $\psi(x)$ 0.0
x 960 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 30.9838667697
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 961 $\psi(x)$ 0.0
x 961 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 31.0
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 962 $\psi(x)$ 0.0
x 962 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 31.0161248385
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 963 $\psi(x)$ 0.0
x 963 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 31.0322412984
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 964 $\psi(x)$ 0.0
x 964 $\frac{\psi(x)}{2\psi(x)+1}$ 1.0
 $\frac{\psi(1/x)}{2\psi(1/x)+1}$ 31.0483493925
 $x^{(-1/2)} * (2\psi(1/x)+1)$ 1.0

x 965 $\psi(x)$ 0.0

x 965 $\frac{\psi(x)+1}{2\psi(1/x)+1} \frac{1.0}{31.064449134}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 966 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.0805405358}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 967 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.0966236109}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 968 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.1126983722}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 969 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.1287648325}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 970 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.1448230048}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 971 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.1608729018}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 972 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.1769145362}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 973 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.192947921}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 974 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.2089730687}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 975 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.224989992}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 976 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.2409987036}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 977 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.2569992162}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 978 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.2729915422}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 979 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.2889756943}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 980 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.304951685}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 981 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.3209195267}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 982 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{31.336879232}$
 $x^{(-1/2)} * (2\psi(1/x)+1) 1.0$

x 983 $\frac{\psi(x)}{2\psi(x)+1} \frac{0.0}{1.0}$

$$\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)} \quad 31.3528308132 \quad 1.0$$

x 984 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 984 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.3687742827 1.0

x 985 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 985 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.384709653 1.0

x 986 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 986 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.4006369362 1.0

x 987 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 987 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.4165561448 1.0

x 988 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 988 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.432467291 1.0

x 989 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 989 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.448370387 1.0

x 990 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 990 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.4642654451 1.0

x 991 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 991 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.4801524774 1.0

x 992 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 992 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.496031496 1.0

x 993 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 993 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.5119025132 1.0

x 994 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 994 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.5277655409 1.0

x 995 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 995 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.5436205912 1.0

x 996 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 996 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.5594676761 1.0

x 997 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 997 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.5753068077 1.0

x 998 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 998 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.5911379979 1.0

x 999 $\frac{\psi(x)}{2\psi(x)+1}$ 0.0
 x 999 $\frac{2\psi(1/x)+1}{x^{(-1/2)} * (2\psi(1/x)+1)}$ 31.6069612586 1.0