A(x, y, a)

$A = 2ax^3 - 3a^2x + y$

Output: A

return(A)

Початок

Input: x, y, a

$\sigma(x, y, a)$

Кінець

B(x, y)

$B = 3 - \sin(x+y) - \cos(x-y)$

Output: B

return(B)

C(x, y, a)

$C = tg^4\dfrac{x}{a}\,tg^2\dfrac{y}{a} + 1$

Output: C

return(C)

$\sigma(x, y, a)$

$$\sigma = \ln\left|\frac{A(x,y,a)}{B(x,y)}\right| + \sqrt{\frac{C(x,y,a)}{D(x,y)} + E(x,y,a)}$$

Output: σ

return(σ)

D(x, y)

$D = \sqrt{\left|3 + \sin(x) - \cos^3(x)\right|}$

Output: D

return(D)

E(x, y, a)

$E = -tg^2\dfrac{x}{2} + \dfrac{\cos(x)\,tg(x)}{e^{ax}}$

Output: E

return(E)