x=2.5;

b=0.04;

k=3;

n=5;

y=1/9-10^(-4)\*exp(k\*x)+cos((x^2+6)^1/2)+((x^2+6)^1/2)/0.4\*x+sin(3)/(x^2+6)\*n

a=[x,b,k,n,y];

i = 1;

while i <= numel(a)

if (a(i) >1)

a(i) = [];

else

i = i+1;

end

end

disp(a(1));%

j=1;

Sr=0;

while j <= numel(a)

Sr=Sr+a(j);

j=j+1;

end

Sr=Sr/numel(a);

a(end+1)=Sr;

disp(a(2));%