Program:

a=int(input("Enter number 1:"))

b=int(input("Enter number 2:"))

c=4

rand=a&b

ror=a|b

rnand=~rand

print("The cycle value is",c)

ins=int(input("Enter no of instructions:"))

print("The Performance Measure :",ins/c)

print("result and =",rand)

print("result or =",ror)

print("result nand =",rnand)

