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# CS A131

# Date: February 8, 2018

# ICA#/Project #

# Filename: ICA2Roulette

num = int(input(*"Enter a number between 0 and 36: "*))

if num==0:

print(*"On a roulette wheel,"*,num,*"is GREEN."*)

elif num >= 1 and num <=10:

if num%2 == 0:

print(*"On a roulette wheel,"*,num,*"is BLACK."*)

else:

print(*"On a roulette wheel,"*,num,*"is RED."*)

elif num >=11 and num<=18:

if num%2 ==0:

print(*"On a roulette wheel,"*,num,*"is RED."*)

else:

print(*"On a roulette wheel,"*,num,*"is BLACK."*)

elif num >=19 and num <=28:

if num%2 ==0:

print(*"On a roulette wheel,"*,num,*"is BLACK."*)

else:

print(*"On a roulette wheel,"*,num,*"is RED."*)

elif num >=29 and num <=36:

if num%2 ==0:

print(*"On a roulette wheel,"*,num,*"is RED."*)

else:

print(*"On a roulette wheel,"*,num,*"is BLACK."*)

else:

print(*"Invalid Input"*)





