16. Print unique permutations of a given number

from itertools import permutations

def unique\_permutations(num):

num\_str = str(num)

perms = set(permutations(num\_str))

unique\_nums = [''.join(p) for p in perms]

return unique\_nums

# Example usage:

number = 112

perms = unique\_permutations(number)

print(f"Unique permutations of {number}:")

for perm in perms:

print(perm)