def is\_composite(n):

if n < 4:

return False

for i in range(2, int(n\*\*0.5)+1):

if n % i == 0:

return True

return False

arr = [4, 5, 6, 7, 8, 9]

count = sum(1 for x in arr if is\_composite(x))

print("Number of composite numbers:", count)