```
def last_candy_child(N, K, A):

# Calculate the index of the last child to receive candy

last_child = (A - 1 + K - 1) % N + 1

return last_child

# Input reading
N, K, A = map(int, input().strip().split()) # Read N, K, A from input

# Calculate and print the last child who will receive candy

result = last_candy_child(N, K, A)

print(result)

RESULT

6/6 Test Cases Passed | 100 %
```