#include <stdio.h>

#include <stdlib.h>

int main() {

int n, new\_number;

scanf("%d", &n);

int \*p\_numbers = (int \*)malloc(n \* sizeof(int));

int i = 0;

while (i < n) {

scanf("%d", &new\_number);

\*(p\_numbers + i) = new\_number;

i++;

}

while (i >= 1) {

printf("%d ", \*(p\_numbers + --i));

}

free(p\_numbers);

return 0;

}