#include <stdio.h>

void findDuplicates(int arr[], int size) {

for (int i = 0; i < size; i++) {

for (int j = i + 1; j < size; j++) {

if (arr[i] == arr[j]) {

printf("Duplicate element: %d\n", arr[j]);

}

}

}

}

int main() {

int arr[] = {4, 2, 7, 8, 2, 3, 1, 2, 9, 7};

int size = sizeof(arr) / sizeof(arr[0]);

findDuplicates(arr, size);

return 0;

}

