#include <stdio.h>

int main() {

int ratings[] = {4, 2, 5, 3, 4, 5, 5, 3, 4, 2, 4};

int n = sizeof(ratings) / sizeof(ratings[0]);

int maxCount = 0, mostFrequent = ratings[0];

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

int count = 0;

for (int j = 0; j < n; j++) {

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

count++;

}

}

if (count > maxCount) {

maxCount = count;

mostFrequent = ratings[i];

}

}

printf("Most frequent rating: %d (appears %d times)\n", mostFrequent, maxCount);

return 0;

}

