#include <stdio.h>

int main() {

int b[1001] = {0}, n, test = 0, i, j;

while(scanf("%d", &n) == 1) {

int flag = 0;

for(i = 1; i <= n; i++) {

scanf("%d", &b[i]);

if(b[i] <= b[i-1]) {

flag = 1;

}

}

int mark[20001] = {};

if(flag == 0)

for(i = 1; i <= n; i++) {

for(j = i; j <= n; j++) {

if(mark[b[i]+b[j]] != 0)

flag = 1;

mark[b[i]+b[j]] = 1;

}

}

printf("Case #%d: It is ", ++test);

if(!flag)

puts("a B2-Sequence.");

else

puts("not a B2-Sequence.");

puts("");

}

return 0;

}