**Minimum Number of Platforms**

int calculateMinPatforms(int at[], int dt[], int n) {

// Write your code here.

sort(at,at+n);

sort(dt,dt+n);

int i=0,j=1;

int count =1;

while(j<n){

if(dt[i]<at[j]) i++;

else count++;

j++;

}

return count;

}