int hurdleRace(int k, int height\_count, int\* height) {

scanf("%d",&height\_count);

scanf("%d",&k);

for(int i=0;i<=height\_count;i++)

{

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

}

int temp;

for(int i=0;i<height\_count;i++)

{

for(int j=0;j<height\_count-i-1;j++)

{

temp=height[i];

height[i]=height[i+1];

height[i+1]=temp;

}

}

int min;

if(height[height\_count]<=k)

min=0;

else

min=k-height[height\_count];

return min;