For (i=0;i<n;i++)

For (j=0;j<m;j++)

If (a[i][j]==x)

Return 1;

Return -1;

Trả lời :

n=0 -> m+1 (for m) \*0+1

n=2 -> m+1 (for m) \*1+1

n=… ->m+1 (for m)\* (n)+1

T(n)=n\*m

Giả sử n=m;

Thì T(n)=n2

* O(n2)