

ΨΕΥΔΟΚΩΔΙΚΑΣ BEST TIME 2 PARTY

Είσοδος: arrivals, departures, bands, hours

Έξοδος: hour

```
1 for j ← 0 to hours
2     celebs(j) ← 0
3 for j ← 0 to hours
4     for i ← 0 to bands
5         if ((j+18) >= arrivals(i)) AND ((j+18) < departures(i))
6             celebs(j) ← celebs(j)+1
7
8 max ← celebs(0)
9 for k ← 1 to hours
10    if celebs(k) > max
11        max ← celebs(k)
12    hour ← k+18
```