**Problemas**

1. Sea ***a*** un entero y ***n*** un entero no negativo. Escribe un programa que calcula ***alog(n)***. ***LISTO***
2. Resuelve el problema anterior con el requerimiento de ejecutar un número de pasos del orden de ***log n. NO ENTIENDO EL ENUNCIADO***
3. **A famous problem***In a party of N people, only one person is known to everyone. Such a person* ***may be present*** *in the party, if yes, (s)he doesn’t know anyone in the party. We can only ask questions like “****does A know B?*** *“. Find the stranger (star-starlet) in minimum number of questions.* ***LISTO***