**Initial conversation:**

“hi Erica, I am good, little bit nervous but pretty excited about this interview. How is your day going so far?”

Okay, Let’s get started.

**Write about the Question here:**

**(ask the initial constraints) YES NO**

1. Is there any null case or blank input? \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_
2. Do we have repeated values? \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_
3. What is the return Data Type? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. What is the input size? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Have unique solutions? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Make a Dry run test case**

**Input:**

**Output:**

THINK OUT LOUD AS MUCH AS YOU CAN

Write the logic here:

Run the dry run input test on the code.

Ask the interviewer: “Does this solution work?”

**Write the Complexity of your algorithm after completion of the code.(Verbally do it).**

**Time Complexity:**

**Space complexity:**

**Questions to ask:**

1. **What are your expectations for this role during my internship?**
2. **What is the vision of amazon about upcoming alexa?**
3. **What do you like best about working for this company?**
4. **What is the judging criteria for this role?**
5. **What do you think are the most important qualities for someone to excel in this role?**
6. **What technologies I will have to learn before coming to Seattle?**

**Goodbye note:**

***“Thanks for a great conversation, hope you enjoy the rest of your day.”***