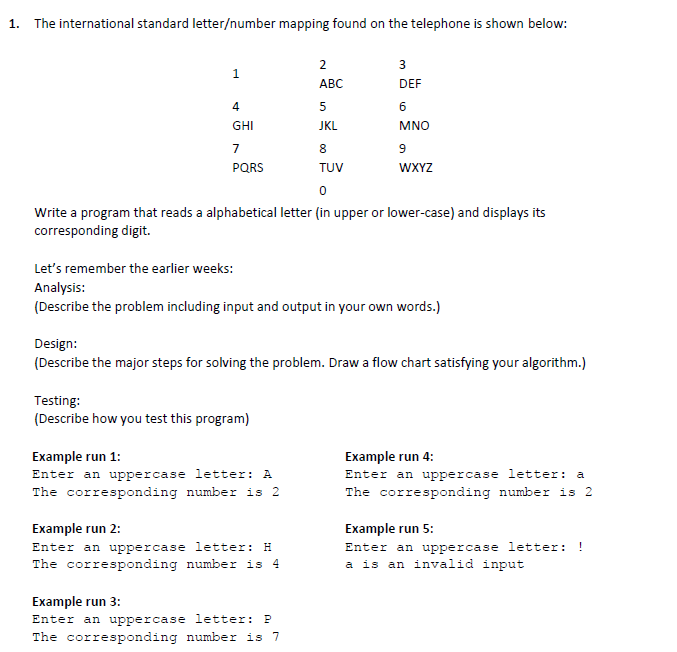
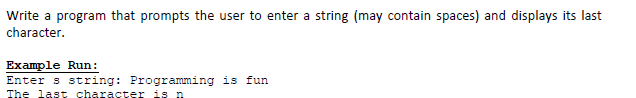
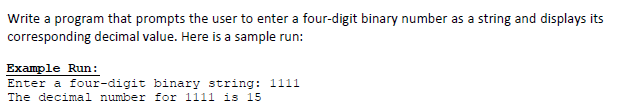
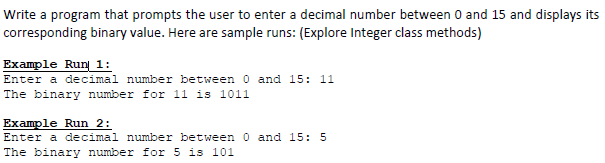
**Problem 1:** 

**Problem 2:**

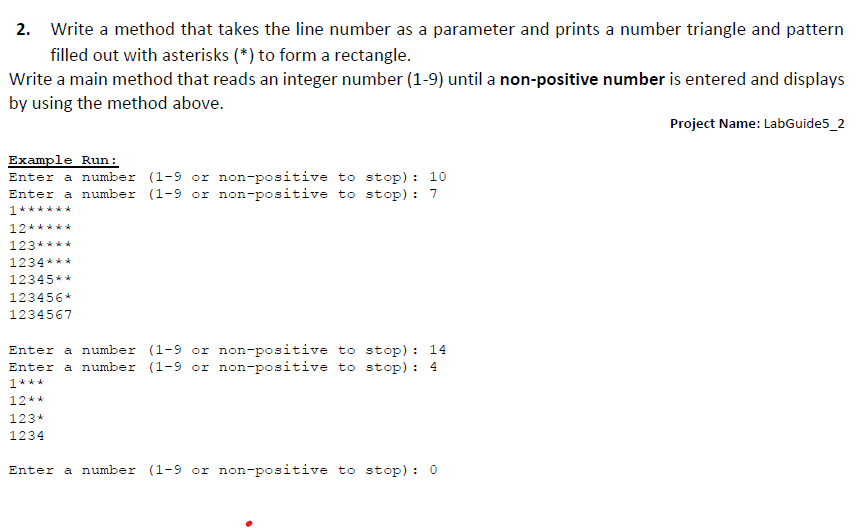


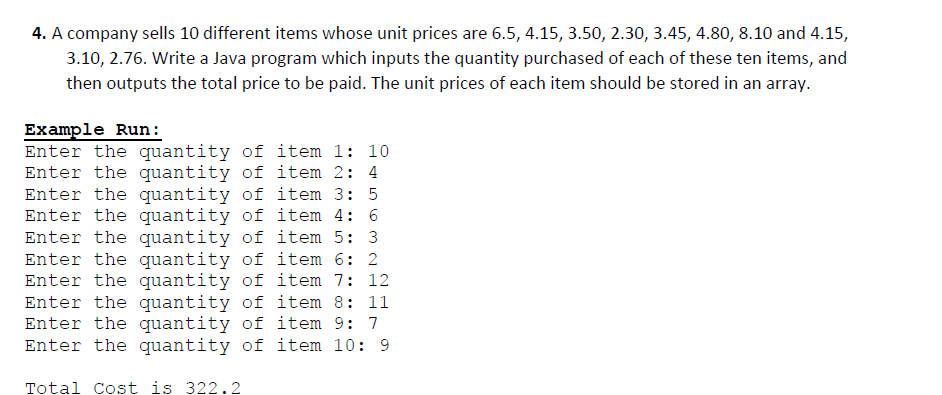
**Problem 3:**

**Problem 4:**

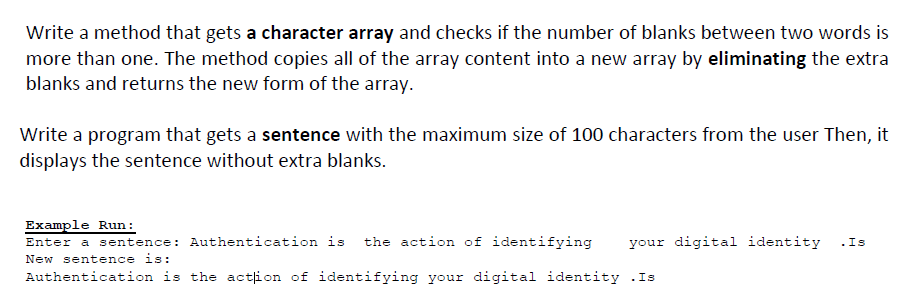
****

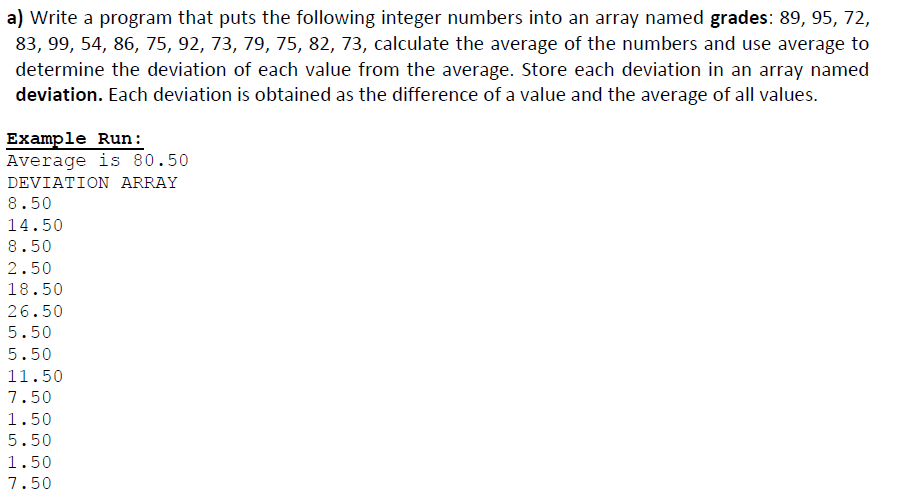
**Problem 5:**

****

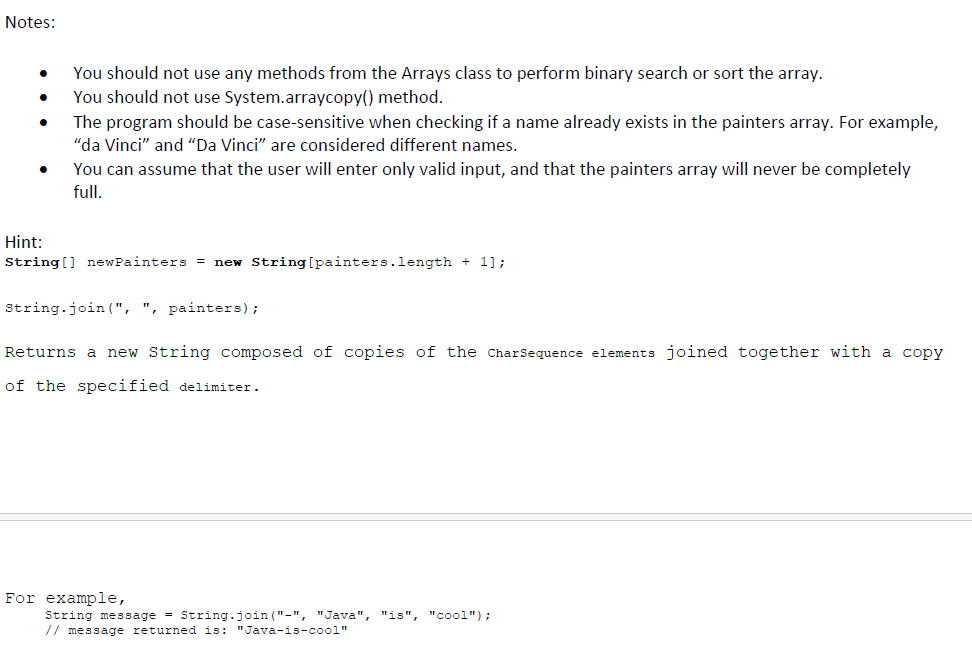
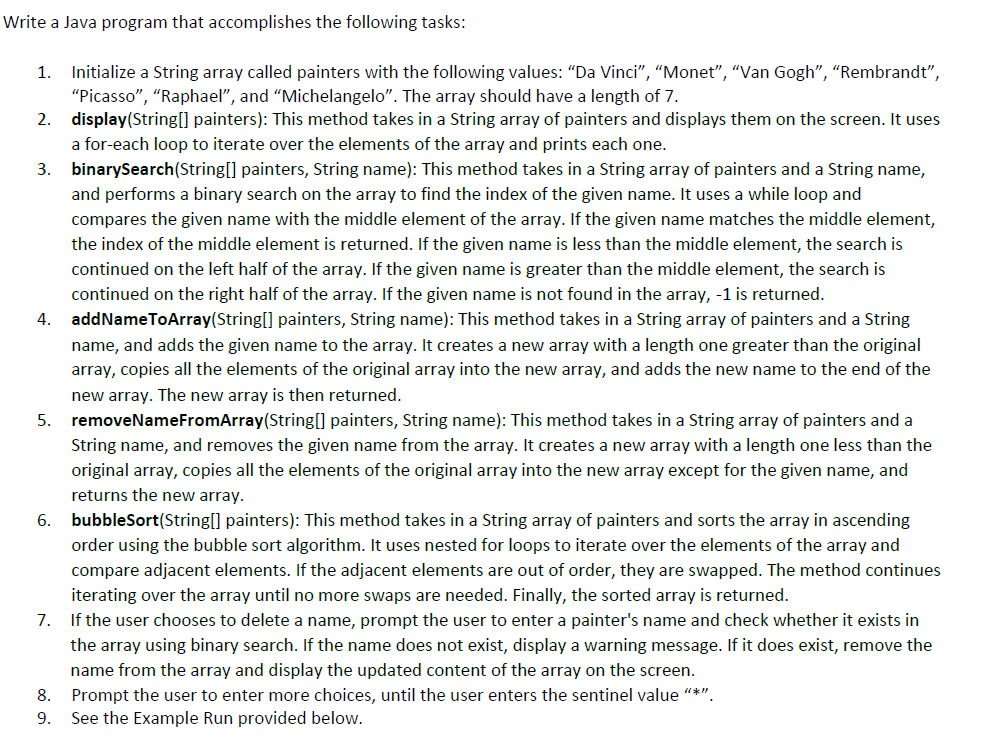
**Problem 6:**

**Problem 7:**

****

**Problem 8:**

**Problem 9:**

****