The University of Jordan

Faculty of Business

MIS Department

**Business Software Development**

**Assignment 7**

Use a single-subscripted array to solve the following problem: Read in 20 numbers, each of which is between 10 and 100, inclusive. As each number is read, print it only if it is not a duplicate of a number already read. Provide for the “worst case” (in which all 20 numbers are different). Use the smallest possible array to solve this problem.