BufferedReader input = new BufferedReader(new InputStreamReader(System.*in*));  
//Scanner input = new Scanner(System.in);  
String mainString = "";  
System.*out*.println("End to end:" );  
String[] words = new String[10];  
int i = 0;  
while(!mainString.equals("end")){ // если = end заканчивается цикл  
 mainString = input.readLine();  
 words = mainString.split("\\s+");  
 System.*out*.println(mainString);  
}  
  
//String[] words = mainString.split("\\s+");  
System.*out*.println("Unsorted array: " + Arrays.*toString*(words));  
Arrays.*sort*(words);  
System.*out*.println("Sorted array: " + Arrays.*toString*(words));