import java.util.Scanner;

public class Main{

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

System.out.print("Enter the first character: ");

char char1 = scanner.next().charAt(0);

System.out.print("Enter the second character: ");

char char2 = scanner.next().charAt(0);

int ascii1 = (int) char1;

int ascii2 = (int) char2;

char greaterChar = (char) Math.max(ascii1, ascii2);

System.out.println("------------------------------");

System.out.println("The character with the greater value is: " + greaterChar);

System.out.println("-------------------------------");

System.out.println("Showing the ASCII Codes");

System.out.println(char1 + ": " + ascii1);

System.out.println(char2 + ": " + ascii2);

scanner.close();

}

}