```java
//Program that finds force of 4 and 5

import java.util.Scanner;
public class Solution {
    public static void main(String[] args) {
        Scanner input = new Scanner(System.in);
        int x = 1;
        int t = 1;
        System.out.print("ENTER A NUMBER : ");
        int n = input.nextInt();
        for (int i = 1; i <= n; i = i + 1) {
            x = x * 5;
        }
        System.out.print("FORCE OF 5 : ");
        for (int j = 1; j <= x; j = j * 5) {
            System.out.print(j+" ");
        }
        System.out.println();
        System.out.println("------------");
        for (int y = 1; y <= n; y = y + 1) {
            t = t * 4;
        }
        System.out.print("FORCE OF 4 : ");
        for (int w = 1; w <= t; w = w * 4) {
            System.out.print(w+" ");
        }
        /* For example: n==3  --->  5^0 == 1, 5^1 == 5, 5^2 == 25, 5^3 == 125 ... */

    }
}
```