**Problem Statement:** Find greatest of n natural numbers

**PSEUDOCODE:**

STEP 1. Read the value of n.

STEP 2. Set max=0, i=0

STEP 3. while ( i < n )

STEP 4. If( i>max) then max=i

STEP 5. i = i + 1

STEP 6. Go to STEP 3

STEP 7. Display the value of max

STEP 8. Stop

**Test Cases:**

|  |  |
| --- | --- |
| Expected Input | Expected output |
| -1 | ERROR |
| 2 1 3 | 2 |
| 3 7 -1 | ERROR |
| 0 | ERROR |
| 4 | 4 |