```
How many numbers? 4
Number 1: 34
Number 2: 23
Number 3: 55
Number 4: 33
34-23-55-33
Total numbers in largest increasing sequence is: 2
How many numbers? 10
Number 1: 1
Number 2: 2
Number 3: 3
Number 4: 4
Number 5: 5
Number 6: 1
Number 7: 2
Number 8: 3
Number 9: 4
Number 10: 5
1-2-3-4-5-1-2-3-4-5
Total numbers in largest increasing sequence is: 5
How many numbers? 3
Number 1: ∅
Number 2: 9
Number 3: 4
```

Total numbers in largest increasing sequence is: 2