```
begin
    input a, b, c
    if a > b
        if a > c
        display "a is the largest number"
        else
            display "c is the largest number"
    else
        if b > c
        display "b is the largest number"
        else
            display "c is the largest number"
end
```

Flowchart

begin

input a, b, c

a > b
- no → **b > c**
  - yes → display "b is the largest number"
  - no → display "c is the largest number"
- yes → **a > c**
  - yes → display "a is the largest number"
  - no → display "c is the largest number"

end