```
          ┌─────────┐
          │  Start  │
          └─────────┘
               │
               ▼
        ╱─────────────╲
       ╱    Read n     ╲
      ╱─────────────────╲

               │
               ▼
True           ◇
  ┌──────────╱ n>100 ╲
  │          ╲       ╱  False
  ▼            ◇
╱─────────────╲
│   Print      │
│ "n is greater│
│  than 100"   │
╲─────────────╱
               │
               ▼
          ┌─────────┐
          │  Stop   │
          └─────────┘
```

Start

Read n

True   n>100   False

Print
"n is greater
than 100"

Stop

Flowchart: Demonstrating If Statement