

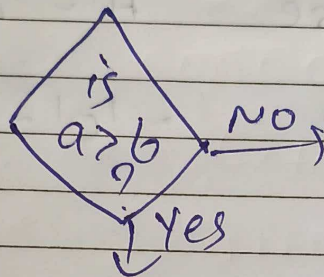
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→ Conditions & loops

→ Conditionals

flowchart



ps.

→ i/p → a, b

a > b → "Answer is A"

o/p b > a → "Answer is B"

```
if (a > b) {
```

```
    cout << "Answer is A";
```

```
}
```

~~else~~

```
if (b > a) {
```

```
    cout << "Answer is B";
```

```
}
```

if

if-else-block

```
if (a > 0) {  
    cout
```

```
}
```

```
else {
```

```
    // do something
```

```
}
```

cin >> n;

i/p

if else-if

→ This is lowercase 'a' - 'z'

→ This is uppercase 'A' - 'Z'

→ This is numeric '0' - '9'

## ★ loops

→ while loop

while ( ) {

}

→ Print 1 to n

→ Sum 1 to n

→ Sum of all even num.

→ Prime numbers.

## ★ Pattern

1. ★★  
★★

(2) 111  
222  
333

(3)