

```
/**
 * Create a program
 * THAT TAKES ONE INPUT FROM THE USER (number),
 * IF IT IS NOT A NUMBER (TELL THE USER TO INPUT ONLY NUMERS)
 * PERFORM AN OPERATION (%)
 * OUTPUT THE RESULT AND MODULUS TO THE USER AND COSNOLE
```

Expand

index.js

2 KB



```
/**
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 */
```

```
// GLOBAL VARAIBLE
```

```
const a = 10;
const b = 20;
const linebreak = "<br />";
document.write('A =');
document.write(a)
document.write(linebreak)
document.write('B =');
document.write(b);
document.write(linebreak)
document.write("what is (a==b ) ? => ");
```

```
result = (a == b);
document.write(result);
document.write()
```

```
// greater than
```

```
document.write(linebreak)
document.write("what is (a > b ) ? => ");

result = (a > b);
document.write(result);
document.write()

// greater than or equal to
document.write(linebreak)
document.write("what is (a >= b ) ? => ");

result = (a >= b);
document.write(result);
document.write()

// decide 5 different operations that results in true
document.write(linebreak)
const m = 50;
const n = 20;

const q = (m > n) ? true : false
document.write(linebreak)
document.write('Result: ', q);

const naija = 200;
const ghana = 100;
const w = (naija > ghana) ? true : false;
document.write(linebreak)
document.write('Result: ', w);

const country = 500;
const state = 300;
const k = (country > state) ? true : false;
document.write(linebreak)
document.write('Result: ', w);
```

```
const women = 500;
const men = 300;
const j = (women > men) ? true : false;
document.write(linebreak)
document.write('Result: ', j);

const lagos = 100;
const kaduna = 50;
const t = (lagos > kaduna) ? true : false;
document.write(linebreak)
document.write('Result: ', t);

// (logical operations) 5 each (true and false)
document.write(linebreak)
document.write(linebreak)
document.write("what is (k > j ) ? => ");

result = (k > j);
document.write(result);

const e = 50
const d = 40
const l = (d < e) ? true : false;
document.write(linebreak)
document.write('Result: ', l);

const f = 1000
const p = 200
const h = (f <= p ) ? true : false;
document.write(linebreak)
document.write('Result: ', h);

const s = 1000
```

```
const v = 200
const o = (s >= v ) ? true : false;
document.write(linebreak)
document.write('Result: ', k);

const labour = 1000;
const fg = 200;
const nija = (labour > fg ) ? true : false;
document.write(linebreak)
document.write('Result: ', nija);
document.write(linebreak)
// Assignments (modules, multiplication, etc)
document.write(linebreak)
const x = 30;
const y = 70;
const r = (x + y)
document.write('Result:',r )

document.write(linebreak)
const week = 30;
const keep = 70;
const wet = (week * keep)
document.write('Result:',wet )

document.write(linebreak)
const congo = 30;
const cameroon = 70;
const africa = (congo / cameroon)
document.write('Result:',africa )

document.write(linebreak)
const garbon = 30;
const angola = 70;
const kenya = (angola - garbon )
document.write('Result:',kenya )
```

```
document.write(linebreak)
const japan = 30;
const china = 70;
const isreal = (japan % china )
document.write('Result:',isreal )
```

```
// conditional operator
```

```
// create conditional operation (10 of them)
```