**Boolean Expressions**

While 🡨 (this is true… run)

{

Lines of code\*

}

S(n) = n Sigma j=o to j

int sum = 0;

int j = 0;

while (j<= n)

{

sum = += j;

j = j+1

**“for” loop**

“for” (int j = 0; j =<n; j++)

{

Sum += j;

}

Euclidian Algorhythm

% = find the remainder of 2 numbers

N = aq + r