For loop

Counter based loop,

Used specially when you know how many times the loop is going to be executed

Example 1

Alert 1 to 10

var x;

for(x=1; x<=10; x++) {

alert(x);

}

Alert odd numbers between 1 to 10

var x;

for(x=1; x<=10; x+=2) {

alert(x);

}

Alert even numbers between 1 to 10

var x;

for(x=1; x<=10; x++) {

if(x%2 == 0) {

alert(x);

}

}