

## loops

- for loop
- while loop
- do while loop
- for Each loop

### 1) for loop

syntex :-

```
for ( initialization ; condition ; inc/dec. operation ) {  
    // statement  
}
```

Ques Print table of 'x' from 1 to 10.

x=2

ans int x =

```
for ( int i = 1 ; i <= 10 ; i++ ) {  
    Syso( x + "*" + i + "=" + (x*i) );  
}
```

	①	②	③
x * 1 = 2	←		
x * 2 = 4	←		
x * 3 = 6	←		
x * 4 = 8	←		
x * 5 = 10	←		
x * 6 = 12	←		
x * 7 = 14	←		
x * 8 = 16	←		
x * 9 = 18	←		
x * 10 = 20	←		