

Loop Tables

1.

```
for (var x = 0; x <= 17; x = x + 2) {  
  console.log(2 * x + 7);  
}
```

Loop Count	Value of X	Output
1	0	7
2	2	11
3	4	15
4	6	19
5	8	23
6	10	27
7	12	31
8	14	35
9	16	39

2.

```
var alpha = 'mpeuorwr';  
var s1 = '';  
var s2 = '';  
  
for (var index = 0; index < alpha.length; index++) {  
  if (index % 2 == 0) {  
    s1 = s1 + alpha.substr(index, 1);  
  } else {  
    s2 = s2 + alpha.substr(index, 1);  
  }  
}  
console.log(s1 + s2);
```

Loop Count	Value of Index	Value of s1	Value of s2	Output
1	0	m		m
2	1	m	p	mp
3	2	me	p	mep
4	3	me	pu	mepu
5	4	meo	pu	meopu
6	5	meo	pur	meopur
7	6	meow	pur	meowpur
8	7	meow	purr	meowpurr