

学号	姓名	提交时间	总分	成绩
19997047368	吕东旭	2023-10-18 15:40:07	100	97

1. 【简答题】使用嵌套循环，实现1-12个月，打印每个月的日期，如下图：

得分：97/100

2023年

1月

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

2月

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

3月

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

4月

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

学生答案：<!DOCTYPE html>

```
<html>
<head>
<meta charset="UTF-8">
<title></title>
<script>
var year = 2023
console.log(year+"年")
for(var m = 1;m <= 12; m++){

console.log(m+"月")
var lastDay = 31
if(m == 4 || m == 6 || m == 9 || m == 11){
lastDay = 29
}else if(m == 2){

if(year%4 == 0 && year % 100 != 0){
lastDay = 29
}else if(year % 400 == 0){
lastDay = 29
}else{
lastDay = 28
}
}else{
lastDay = 31
}
var line = "\t"
for(var d = 1;d <= lastDay;d++) {
//console.log("\t",d+"日")
line = line + d + "\t"
if(d % 7 == 0){
console.log(line)
line="\t"
}
if(d == lastDay){
console.log(line)
}
}
}
</script>
</head>
<body>
</body>
</html>
```

参考答案：略