

## Day8-6for循环

### for循环结构

```
4 <meta charset="UTF-8">
5 <title>Document</title>
6 </head>
7 <body>
8 <?php
9 //最基础for循环语句
10 for ($i=1; $i <= 9 ; ++$i) {
11     echo $i;
12     echo "<br />";
13 }
14
15 echo "<br />";
16 //嵌套循环语句
17 for ($i=1; $i <= 9 ; ++$i) {
18     //这里看做输出一行
19     //一行输出若干个星号*
20     for ($k=1; $k <= $i ; ++$k) {
21         echo "*";
22     }
23     echo "<br />";
24 }
25
26 //嵌套循环语句小应用: 99乘法表
27 echo "<pre>";
28 for ($i=1; $i <= 9 ; ++$i) {
29     //这里看做输出一行
30     //一行输出若干个星号*
31     for ($k=1; $k <= $i ; ++$k) {
32         //输出: 3*4=12; 要输出类似等式
33         echo "$i * $k = " . ($i * $k) . "\t";
34     }
35     echo "<br />";
36 }
37 echo "</pre>";
38 }
39 >>
```

Document

localhost/day6/9for.php

1  
2  
3  
4  
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6  
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8  
9

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1 * 1 = 1								
2 * 1 = 2	2 * 2 = 4							
3 * 1 = 3	3 * 2 = 6	3 * 3 = 9						
4 * 1 = 4	4 * 2 = 8	4 * 3 = 12	4 * 4 = 16					
5 * 1 = 5	5 * 2 = 10	5 * 3 = 15	5 * 4 = 20	5 * 5 = 25				
6 * 1 = 6	6 * 2 = 12	6 * 3 = 18	6 * 4 = 24	6 * 5 = 30	6 * 6 = 36			
7 * 1 = 7	7 * 2 = 14	7 * 3 = 21	7 * 4 = 28	7 * 5 = 35	7 * 6 = 42	7 * 7 = 49		
8 * 1 = 8	8 * 2 = 16	8 * 3 = 24	8 * 4 = 32	8 * 5 = 40	8 * 6 = 48	8 * 7 = 56	8 * 8 = 64	
9 * 1 = 9	9 * 2 = 18	9 * 3 = 27	9 * 4 = 36	9 * 5 = 45	9 * 6 = 54	9 * 7 = 63	9 * 8 = 72	9 * 9 = 81