Nested Loop related problems (total 18 questions)

SL	Problem statement	Difficulty levels
1.	WAP that will print a pattern based on the input integer n. Please see the sample input output. 	*

Sample input	Sample output
3	123 123 123
4	1234 1234 1234 1234

SL	Problem statement	Difficulty levels
2.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	*

Sample input	Sample output
3	123 234 345
4	1234 2345 3456 4567

SL	Problem statement	Difficulty levels
3.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	*

Sample input	Sample output
3	1 23 345
4	1 23 345 4567

4.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	**

Sample input	Sample output
3	__1 _22 333
5	____1 ___22 __333 _4444 55555

5.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	*

Sample input	Sample output
3	3 32 321
4	4 43 432 4321

6.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	*

Sample input	Sample output
3	1 12 123
4	1 12 123 1234

7.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	*

Sample input	Sample output
4	**** **** **** ****
2	** **

8.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	*

Sample input	Sample output
5	***** **** *** ** *
2	** *

9.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	**

Sample input	Sample output
5	10101 01010 10101 01010 10101
3	101 010 101

10.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	**

Sample input	Sample output

5	<pre> *
	   **
	  ***
	 ****
	*****</pre>

3	<pre> * ** ***</pre>

11.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	**

Sample input	Sample output

5	<pre> *
	   ***
	  *****
	 *******
	*********</pre>

3	<pre> * *** *****</pre>

12.	WAP that will print a pattern based on the input odd integer n. Please see the sample input output.	***

Sample input	Sample output

9	<pre> *
	   ***
	  *****
	 *******
	*********
	 *******
	  *****
	   ***
	    *</pre>

3	<pre> * *** *</pre>

13.	WAP that will print a pattern based on the input integer n. Please see the sample input output.	**

Sample input	Sample output
4	1_____1 12___21 123_321 1234321
3	1___1 12_21 12321

14.	WAP that will print a pattern based on the input odd integer n. Please see the sample input output.	**

Sample input	Sample output
5	***** *___* ***** *___* *****
3	*** *_* ***

15.	WAP that will print a pattern based on the input odd integer n. Please see the sample input output.	**

Sample input	Sample output

5	ZZZZZ
	   Z
	  Z
	 Z
	ZZZZZ

7	ZZZZZZZ
	     Z
	    Z
	   Z
	  Z
	 Z
	ZZZZZZZ

| 16. | WAP that will print a pattern based on the input odd integer n. Please see the sample input output. | ** |

Sample input	Sample output
| 5 | ```
*___*
_*_*_
__*__
_*_*_
*___*
``` |
| 7 | ```
*_____*
_*___*_
__*_*__
___*___
__*_*__
_*___*_
*_____*
``` |

| 17. | WAP that will print a pattern based on the input odd integer n. Please see the sample input output. | *** |

Sample input	Sample output
| 9 | ```
____$____
___$$$___
__$_$_$__
_$__$__$_
$$$$$$$$$
_$__$__$_
__$_$_$__
___$$$___
____$____
``` |
| 13 | ```
_____$_____
_____$$$_____
____$_$_$____
___$__$__$___
__$___$___$__
_$____$____$_
$$$$$$$$$$$$$
_$____$____$_
__$___$___$__
___$__$__$___
____$_$_$____
_____$$$_____
_____$_____
``` |

18.	WAP that will print a pattern based on the input odd integer n. Please see the sample input output.	**

Sample input	Sample output
| 5 | ```
H       H
H       H
H H H H H
H       H
H       H
``` |
| 7 | ```
H           H
H           H
H           H
H H H H H H H
H           H
H           H
H           H
``` |