takeUforward

August 21, 2022 • Strivers A2ZDSA Course

Must do Pattern Problems before starting DSA

This article contains all the important pattern problems that you must solve before starting DSA. This is a part of the

Striver's DSA Sheets   Striver's DSA Playlists   System Design   CS Subjects   Interview Prep Sheets   Striver's CP Sheet

Search

Search

Patterns : Learn Important Pattern Problems

Latest Video on takeUforward ⌄

Latest Video on Striver ⌃

	Sl. No.	Pattern	Article	Practice Link	Solution
☐	1	* *	Link	Link	Link
☐	2	* * * * * * * * * * * * * * *	Link	Link	Link
☐	3	1 12 123 1234 12345	Link	Link	Link
☐	4	1 22 333 4444 55555	Link	Link	Link
☐	5	* * * * * * * * * * * * * * *	Link	Link	Link
☐	6	12345 1234 123 12 1	Link	Link	Link
☐	7	* *	Link	Link	Link
☐	8	* *	Link	Link	Link
☐	9	* *	Link	Link	Link
☐	10	* *	Link	Link	Link
☐	11	1 0 1 1 0 1 0 1 0 1 1 0 1 0 1	Link	Link	Link
☐	12	1 1 12 21 123 321 12344321	Link	Link	Link

Recent Posts

Length of Loop in Linked List

Top LinkedList Interview Questions –
Structured Path with Video Solutions

Insert before the node with Value X of the
Linked List

Insert before the Kth element of the Linked
List

Insert at the head of a Linked List

☐	13	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	[Link](#)	[Link](#)	[Link](#)
☐	14	A AB ABC ABCD ABCDE	[Link](#)	[Link](#)	[Link](#)
☐	15	ABCDE ABCD ABC AB A	[Link](#)	[Link](#)	[Link](#)
☐	16	A BB CCC DDDD EEEEE	[Link](#)	[Link](#)	[Link](#)
☐	17	A ABA ABCBA ABCDCBA	[Link](#)	[Link](#)	[Link](#)
☐	18	E D E C D E B C D E A B C D E	[Link](#)	[Link](#)	[Link](#)
☐	19	********* **** **** *** *** ** ** * * * * ** ** *** *** **** **** *********	[Link](#)	[Link](#)	[Link](#)
☐	20	* * ** ** *** *** **** **** ********* **** **** *** *** ** ** * *	[Link](#)	[Link](#)	[Link](#)
☐	21	* * * * * * * * * * * *	[Link](#)	[Link](#)	[Link](#)
☐	22	4 4 4 4 4 4 4 4 3 3 3 3 3 4 4 3 2 2 2 3 4 4 3 2 1 2 3 4 4 3 2 2 2 3 4 4 3 3 3 3 3 4 4 4 4 4 4 4 4	[Link](#)	[Link](#)	[Link](#)

Strivers A2Z DSA Sheet   Strivers A2ZDSA Course

« Previous Post
Flood Fill Algorithm – Graphs

Next Post »
Word Search II

Load Comments

takeUforward

The best place to learn data structures, algorithms, most asked
coding interview questions, real interview experiences free of cost.

Follow Us

DSA Playlist

Array Series

Tree Series

Graph Series

DP Series

DSA Sheets

Striver's SDE Sheet

Striver's A2Z DSA Sheet

SDE Core Sheet

Striver's CP Sheet

Contribute

Write an Article