

***“A - Books”***

**(BIT2A)**

**(Codechef)**

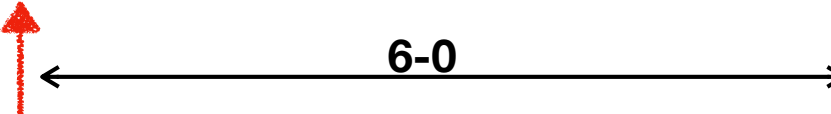
***By Prince Agarwal***  
***[ “ Hello World ” ]***

## A - Books

Given,

A [ ] =

0	1	2	3	4	5	6
2	5	7	10	15	13	16



We have to find out another array B [ ] = ?

$B[i] = \text{no. of elements strictly greater than } A[i]$

In, this case ans. Will be = ?

B [ ] =

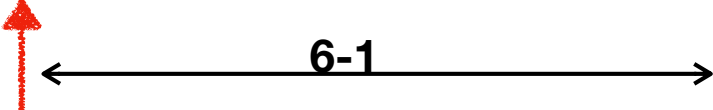
0	1	2	3	4	5	6
6	0	0	0	0	0	0

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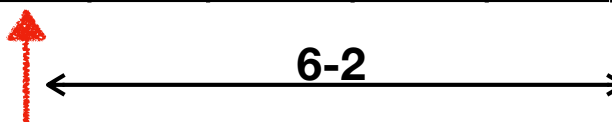
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In, this case ans. Will be = ?


	0	1	2	3	4	5	6
B [ ] =	6	5	4	3	2	1	0

A - Books

Take another example,

A [] =

0	1	2	3	4	5	6
2	2	5	5	5	7	7



In, this case ans. Will be = ?

B [] =

0	1	2	3	4	5	6
5	5	2	2	2	0	0

Constraint :-

$$1 \leq A[i] \leq 1000000$$

0	1	2	3	4	5	6	7	-	-	-	-	-	-	-	-	1000001
0	0	1	0	0	4	0	6			0	0	0	0	0	0	

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## Hello World

*“ If you feel any problem then comments in my video  
I will reply as soon as possible “*

***- Prince Agarwal***