

# ***“Phone Prices”***

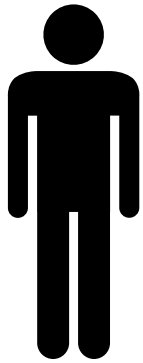
**(S10E)**

**(Codechef)**

***By Prince Agarwal***

***[ “ Hello World ” ]***

Phone Prices



Chef

Wants to buy Phones →

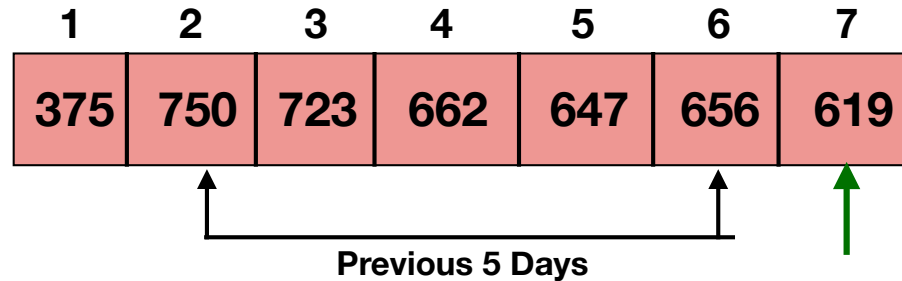
He waits for N days  
( 1 to N )

1	2	3	4	5	6	-----								N
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

There's some price on each day

## Phone Prices

Let's Assume  $N = 7$



Now, condition is :-

If there's a day if he found the lowest Price from all of the Previous 5 days then we have to count that day.

Day 1 : 0 Previous Days for comparison	Count = 1
Day 2 : 1 Previous Days for comparison	Count = 1
Day 3 : 2 Previous Days for comparison	Count = 1
Day 4 : 3 Previous Days for comparison	Count = 1
Day 5 : 4 Previous Days for comparison	Count = 1
Day 6 : 5 Previous Days for comparison	Count = 1
Day 7 : 6 Previous Days for comparison	Count = 2

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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***