주식

# Index	42584
📅 CreatedAt	@September 28, 2022
👥 Person	🅰 Ally Hyeseong Kim
⚙ Status	Done
≣ Tags	Stack/Queue Python
📅 UpdatedAt	@September 28, 2022

References

https://school.programmers.co.kr/learn/courses/30/lessons/42584

---

1. stack

```python
def solution(prices):
    result = [len(prices) - i - 1 for i in range(len(prices))]
    stack = []
    for i in range(len(prices)):
        while stack and prices[i] < prices[stack[-1]]:
            s = stack.pop()
            result[s] = i - s
        stack.append(i)

    return result
```