

2723. Add Two Promises

Description

Given two promises `promise1` and `promise2`, return a new promise. `promise1` and `promise2` will both resolve with a number. The returned promise should resolve with the sum of the two numbers.

Example 1:

Input:

```
promise1 = new Promise(resolve => setTimeout(() => resolve(2), 20)),  
promise2 = new Promise(resolve => setTimeout(() => resolve(5), 60))
```

Output: 7

Explanation: The two input promises resolve with the values of 2 and 5 respectively. The returned promise should resolve with a value of $2 + 5 = 7$. The time the returned promise resolves is not judged for this problem.

Example 2:

Input:

```
promise1 = new Promise(resolve => setTimeout(() => resolve(10), 50)),  
promise2 = new Promise(resolve => setTimeout(() => resolve(-12), 30))
```

Output: -2

Explanation: The two input promises resolve with the values of 10 and -12 respectively. The returned promise should resolve with a value of $10 + -12 = -2$.

Constraints:

- `promise1` and `promise2` are promises that resolve with a number

