Best Team With No Conflicts

You are the manager of a basketball team. For the upcoming tournament, you want to choose the team with the highest overall score. The score of the team is the **sum** of scores of all the players in the team.

However, the basketball team is not allowed to have **conflicts**. A **conflict** exists if a younger player has a **strictly higher** score than an older player. A conflict does **not** occur between players of the same age.

Given two lists, scores and ages, where each scores[i] and ages[i] represents the score and age of the i^{th} player, respectively, return *the highest overall score of all possible basketball teams*.

Example 1:

Input: scores = [1,3,5,10,15], ages = [1,2,3,4,5]

Output: 34

Explanation: You can choose all the players.

Example 2:

Input: scores = [4,5,6,5], ages = [2,1,2,1]

Output: 16

Explanation: It is best to choose the last 3 players. Notice that you are allowed to choose multiple people of the same age.

Example 3:

Input: scores = [1,2,3,5], ages = [8,9,10,1]

Output: 6

Explanation: It is best to choose the first 3 players.

Constraints:

- 1 <= scores.length, ages.length <= 1000
- scores.length == ages.length
- 1 <= scores[i] <= 10^6
- 1 <= ages[i] <= 1000