

Two Sum: <https://leetcode.com/problems/two-sum/>

```
vector<int> twoSum(vector<int> &nums, int target)
{
    unordered_map<int, int> mpp;

    vector<int> answer;

    for (int i = 0; i < nums.size(); i++)
    {
        int value = target - nums[i];

        if (mpp.find(value) != mpp.end())
        {
            answer.push_back(i);

            answer.push_back(mpp[value]);

            return answer;
        }
        mpp[nums[i]] = i;
    }

    return {-1, -1};
}
```