**Boats To Save People**

class Solution {

public:

    int numRescueBoats(vector<int>& people, int limit) {

        int Boatcount=0;

        int high=people.size();

        sort(people.begin(),people.end());

            for(int low=0, high=people.size()-1; low<=high;--high){

                if(people[low]+people[high]<=limit){

                    ++low;

                }

                Boatcount++;

            }

        return Boatcount;

    }

};