

## Homework 5

Complete the code.

```
#include<iostream>
#include <string>

using namespace std;

//Complete the code

class People {
private:
    string name;
    string stuNo;
public:
    People(){ }

    People(string name, string stuNo) { ? }

    void setName(string name) { ? }

    void setStuNo(string stuNo) { ? }

    string getName() { ? }
    string getStuNo() { ? }
    void print() { ? }
};
```

# Homework 5

```
class Team {  
private:  
    string name;  
    People member[30];  
    int cnt=0;  
  
public:  
  
    Team(){ }  
  
    Team(string _name){ ? }  
  
    void addMember(People people) {  
        if(cnt > 29) {  
            cout <<"full";  
        }  
        else { ? }  
    }  
    void printMember() { ? }  
  
};
```

# Homework 5

```
int main()
{
    Team* team1 = new Team("RC_Team");

    People p1("Gildong", "21800123");
    People p2("Professor", "29500123");
    p1.print();
    // print : My name is Gildong stu no is 21800123

    p1.setName("Handong"); //your name
    p1.setStuNo("21x00xxx"); //your student number
    p1.print();
    // change to your name    Gildong -> (your name), (21800123 -> 21x00xxx)
    // print : My name is (Your name) Stu no is 21x00xxx

    team1 -> addMember(p1);
    team1 -> addMember(p2);
    team1 -> printMember();

    // print : RC_Team's Member name is (Your name)
}
```

## Homework 5

 C:\WINDOWS\system32\cmd.exe

```
My name is Gildong Stu no is 21800123
My name is Handong Stu no is 21x00xxx
RC_Team's Member name is Handong
RC_Team's Member name is Professor
계속하려면 아무 키나 누르십시오 . . .
```