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## Students

P11141\_en

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Using the definition

```
    struct Student {
        int idn;
        string name;
        double mark;    // The mark is a value between 0 and 10, or -1 that represents
NP
        bool repeater ;
    };
```

implement the procedure

```
void information(const vector <Student>& stu, double& min, double& max, double& avg)
```

that computes the minimum mark (*min*), the maximum mark (*max*) and the average mark (*avg*) of all the students of the table *stu* that have taken the exam and that are not repeaters. If none of the students that has these requirements, the value of these parameters must be  $-1$ .

### Observation

You only need to submit the required classes; your main program will be ignored. Strictly obey the type definitions of the statement.

### Problem information

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