Packages

Sample Output

```
Samantha
Julia
Scarlet
```

Explanation

See the following table:

ID	1	2
Name	Ashley	Samantha
Salary	15.20	10.06
Friend ID	2	3
Friend Salary	10.06	11.55

Now,

- Samantha's best friend got offered a higher salary than her at 11.55
- Julia's best friend got offered a higher salary than her at 12.12
- Scarlet's best friend got offered a higher salary than her at 15.2
- Ashley's best friend did NOT get offered a higher salary than her

The name output, when ordered by the salary offered to their friends, will be:

- Samantha
- Julia
- Scarlet

MySQL

```sql
SELECT t.Name
FROM (
    SELECT s1.ID, s1.Name, p1.Salary,
f.Friend_ID, s2.name as friend_name, p2.Salary as
friend_salary
    FROM Students s1
    JOIN Packages p1 ON s1.ID = p1.ID
    JOIN Friends f ON s1.ID = f.ID
    JOIN Students s2 ON f.Friend_ID = s2.ID
    JOIN Packages p2 ON f.Friend_ID = p2.ID
    ) t
WHERE t.friend_salary > t.Salary
ORDER BY friend_salary;
```

Line: 11 Col: 24

Upload Code as File Run Code Submit Code

Congratulations!

You have passed the sample test cases. Click the submit button to run your code against all the test cases.

Sample Test case 0

Your Output (stdout)

```
Stuart
Priyanka
Paige
Jane
Julia
Belvet
Amina
Kristeen
Scarlet
Priya
Meera
```