# **Top Competitors**

Julia just finished conducting a coding contest, and she needs your help assembling the leaderboard! Write a query to print the respective *hacker\_id* and *name* of hackers who achieved full scores for *more than one* challenge. Order your output in descending order by the total number of challenges in which the hacker earned a full score. If more than one hacker received full scores in same number of challenges, then sort them by ascending *hacker id*.

#### **Input Format**

The following tables contain contest data:

• Hackers: The hacker\_id is the id of the hacker, and name is the name of the hacker.

Column	Туре	
hacker_id	Integer	
name	String	

• *Difficulty:* The *difficult\_level* is the level of difficulty of the challenge, and *score* is the score of the challenge for the difficulty level.

Column	Туре	
difficulty_level	Integer	
score	Integer	

• *Challenges:* The *challenge\_id* is the id of the challenge, the *hacker\_id* is the id of the hacker who created the challenge, and *difficulty level* is the level of difficulty of the challenge.

Column	Туре
challenge_id	Integer
hacker_id	Integer
difficulty_level	Integer

• Submissions: The submission\_id is the id of the submission, hacker\_id is the id of the hacker who made the submission, challenge\_id is the id of the challenge that the submission belongs to, and score is the score of the submission.

Column	Туре	
submission_id	Integer	
hacker_id	Integer	
challenge_id Integer		
score	Integer	

## **Sample Input**

Hackers Table:

hacker_id	name	
5580	Rose	
8439	Angela	
27205	Frank	
52243	Patrick	
52348	Lisa	
57645	Kimberly	
77726	Bonnie	
83082	Michael	
86870	Todd	
90411	Joe	

Difficulty Table:

difficulty_level	score
1	20
2	30
3	40
4	60
5	80
6	100
7	120

Challenges Table:

challenge_id	hacker_id	difficulty_level
4810	77726	4
21089	27205	1
36566	5580	7
66730	• 52243	6
71055	52243	2

Submissions Table:

	submission_id	hacker_id	challenge_id	score	
	68628	77720	30500	30	1/2
	65300	/7726	21089	10	
	40326	52243	36566	77	
	8941	27205	4810	4	
_	83554	77726	66730	30	_
	43353	52243	66730	0	
	10333	32243	00730	U	
	55385	52348	/1055	20	
	39784	27205	71055	23	_
	94613	86870	71055	30	
	45768	52348	36566	0	
	93058	86870	30500	30	_
	7344	8439	66730	92	-
	<del>2721</del>	8439	4810	36	
	523	5580	71055	4	
_	49105	52348	66730	0	
	55 <del>877</del>	57645	66730	80	
	38355	27205	66730	35	
	3924	8439	36566 —	80	•
	97397	90411	66730	100	
	<del>-84162</del>	83082	4810	40	
	97431	90411	71055	30	

## **Sample Output**

90411 Joe

## **Explanation**

Hacker 86870 got a score of 30 for challenge 71055 with a difficulty level of 2, so 86870 earned a full score for this challenge.

Hacker 90411 got a score of 30 for challenge 71055 with a difficulty level of 2, so 90411 earned a full score for this challenge.

Hacker 90411 got a score of 100 for challenge 66730 with a difficulty level of 6, so 90411 earned a full score for this challenge.

Only hacker 90411 managed to earn a full score for more than one challenge, so we print the their  $hacker\_id$  and name as 2 space-separated values.