#sql medium 1212

with j as

(

select \*,

case when host\_goals > guest\_goals then 3

when host\_goals = guest\_goals then 1

when host\_goals < guest\_goals then 0 end as hp,

case when host\_goals > guest\_goals then 0

when host\_goals = guest\_goals then 1

when host\_goals < guest\_goals then 3 end as gp

 from Matches m

),

j1 as (

select distinct host\_team, sum(hp) hp from j

group by host\_team

),

j2 as (

select distinct guest\_team, sum(gp) gp from j

group by guest\_team

),

j3 as (

select team\_id,team\_name, coalesce(hp,0)+coalesce(gp,0) as num\_points  from Teams t

left join j1 on

j1.host\_team=t.team\_id

left join j2 on

j2.guest\_team=t.team\_id

)

select \* from j3

order by num\_points desc, team\_id