#sql medium 578

with j1 as(

select question\_id,count(\*) as scount from SurveyLog

where action in ('show','answer')

group by question\_id

),

j2 as (

select question\_id,count(\*) as acount from SurveyLog

where action in ('answer')

group by question\_id

),

j3 as(

select j1.question\_id,

scount as s,

coalesce(acount,0) as a,

cast(coalesce(acount,0)/scount as float),

dense\_rank() over(order by cast(coalesce(acount,0)/scount as float) desc, j1.question\_id asc ) r

 from j1 left join j2 on j1.question\_id=j2.question\_id

)

select question\_id as survey\_log from j3

where r=1