-- Using PostgreSQL

-- Problem 4

SELECT EventPlanLine.PlanNo, LineNo, ResName, NumberFld, LocName, TimeStart, TimeEnd

FROM EventPlanLine, ResourceTbl, Location, EventPlan, Facility

WHERE Facility.FacNo = Location.FacNo

AND EventPlanLine.LocNo = Location.LocNo

AND EventPlanLine.PlanNo = EventPlan.PlanNo

AND EventPlanLine.ResNo = ResourceTbl.ResNo

AND FacName = 'Basketball arena'

AND Activity = 'Operation'

AND (WorkDate BETWEEN '2018-10-01' AND '2018-12-31');

