4. List the plan number, line number, resource name, number of resources (*eventplanline.number*), location name, time start, and time end where the event is held at the basketball arena, the event plan has activity of activity of “Operation”, and the event plan has a work date in the period October 1 to December 31, 2013. Your query must not use the facility number (“F101”) of the basketball arena in the WHERE clause. Instead, you should use a condition on the *FacName* column for the value of “Basketball arena”.

**ORACLE QUERY:** SELECT EventPlanLine.PlanNo, LineNo, ResName, NumberFld, LocName, TimeStart,

TimeEnd FROM EventPlanLine, ResourceTbl, Location, Facility, EventPlan

WHERE (EventPlanLine.ResNo = ResourceTbl.ResNo)

AND (EventPlanLine.LocNo = Location.LocNo)

AND (EventPlanLine.PlanNo = EventPlan.PlanNo)

AND (Location.FacNo = Facility.FacNo)

AND (FacName = 'Basketball arena')

AND (Activity = 'Operation') AND (WorkDate BETWEEN '1-Oct-2013' AND '31-Dec-2013');

**OUTPUT:**

