setroom(days,room) start if(room%100 <= 9): -falseelif(room%100 <= 19): -falseelif(room%100 <= 29): -falsetrue true elif(room%100 >= 30): true true roomcharges=(SINGLE * days) roomcharges=(FAMILY * days) roomcharges=(SUITE * days) roomtype = str('You did not stay here') roomtype = str('in a Single Room') roomtype = str('in a Family Room') roomtype = str('in a Suite') quit() end