CELEBRITY TRAVEL PLANNING

You are the personal assistant of the latest teen celebrity to come out of Canada. Right now, you and your celebrity are on a private plane bound for Wintersburg, Ontario (due to land at 9:00 am) to do some promotional visits and to earn some money for charities. Your job is to create a schedule of visits that will allow your celebrity to earn as much money as possible and to be back on the plane by 4:00 pm for your flight home. To help you with this task you have been provided with some local information (see the other side of the page). This information includes a payment chart listing the possible locations to visit and how much each of these locations will contribute to charity for your celebrity's time. Also included is a rough map of where these locations are with some of the travel times between key locations indicated.

Some things to keep in mind while you are planning the day's schedule:

1. The plane leaves at 4:00 pm sharp. So, you cannot be late.

2. Your celebrity will require a 30-minute break at some point in

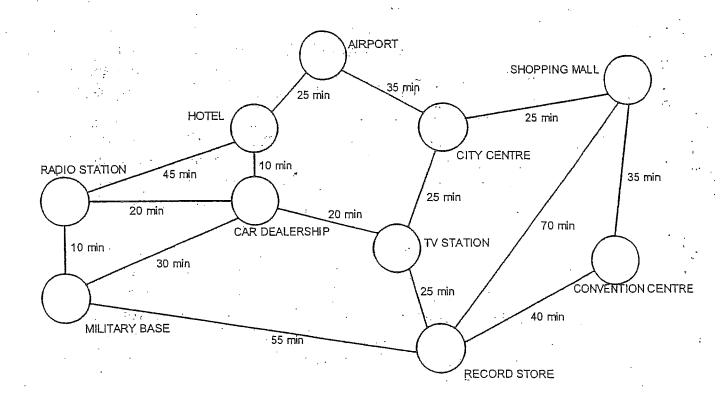
the day to eat her lunch.

- 3. Not all of the driving times between locations were provided (for example the time it would take to travel from the airport to the radio station). This does not mean that there are no roads between these locations only that the travel time is not known. Avoid such routes.
- 4. You may visit any location as many times as you wish or stay for as long as you wish, but you will only be paid for a single visit for the time indicated on the payment chart. The only exception to this is the Shopping Mall, which will pay \$440 for every 30 minutes that the celebrity is on site.
- 5. There are two locations on the map which have no dollar amounts associated with them the airport and city centre. Neither of these locations will pay money for your celebrity's visit. The airport is included because this is where you will start and finish your day. The city centre is included because many roads pass through this part of Wintersburg.

PAYMENT CHART

Location	Length of Visit	Fee
Radio Station	1 hour 10 minutes	\$1400
Car Dealership	3/4 hour	\$500
Military Base	10 minutes	\$75
Record Store	30 minutes	\$926
Convention Centre	1 hour	\$2000
Shopping Mall	Unlimited	\$440/30min.
TV Station	35 minutes	\$700
Hotel	15 minutes	\$226

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Celebrity Travel Planning Project

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Location	Time Amount of time traveling	Arrival Time	Length of Visit	Fee Collected
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