SCENARIO E

You live about two hours from Philadelphia, and 2 friends are coming to visit, both on a Sunday. So that you can pick them both up at the same time and drive the two hours only once, find flights for them that arrive within 30 minutes of each other. The friends are coming from Baltimore and from Denver. Both would like nonstop flights.

ANSWER:

- Airline and Flight Number from Baltimore to Philadelphia:
- Airline and Flight Number from Denver to Philadelphia:

SCENARIO F

Determine the flights that yield the longest day trip you can make if you take a non-stop flight from Boston to Washington DC and back to Boston (you are trying to maximize the amount of time in Washington DC).

- Airline and Flight Number from Boston to Washington:
- Airline and Flight Number from Washington to Boston:

SCENARIO G

You live in Boston, and you plan to spend some time during the Christmas holidays with your sister in Denver. You have the flexibility of starting your trip either two or three days after Christmas, but you want to book the cheapest fare available. Identify the departure date, the round trip fare, and the earliest day you would be allowed to return, given this fare.

- Departure Date:
- Earliest Return Date:
- Round Trip Fare (Dollar Amount):

SCENARIO H

You have just been voted AmWay sales person of the year!!!! On Friday you will travel from your home in Philadelphia to Oakland, California to receive your award at a ceremony on Saturday. You can fly into Oakland's airport or use San Francisco's airport as they are not far apart.

Then on Sunday you will travel from Oakland to Dallas to give a motivational speech to the Southwestern AmWay Distributors, who seem to need some sales tips.

On your way home Tuesday morning, you decide to make the most of this free airline ticket and stop off in Atlanta to see if you can make any worthwhile sales contacts there.

Then on Wednesday you will return home from Atlanta to Philadelphia as early as possible in order to have the better part of the day left to SELL!!!

- Airline(s) and Flight Number(s) from Philadelphia to Oakland:
- Airline(s) and Flight Number(s) from Oakland to Dallas:
- Airline(s) and Flight Number(s) from Dallas to Atlanta:
- Airline(s) and Flight Number(s) from Atlanta to Philadelphia: