## PROBLEM OF THE WEEK

## WEEK 2

1. Answer these questions about the graph at the right:
a. How many sets of data are represented?
b. On approximately what calendar date does the graph begin?
c. In what month does the graph reach its highest point?

2. Answer these questions about the graph on the right:
a. How many total miles did the car travel?
b. What was the average speed of the car for the trip?
c. Describe the motion of the car between hours 5 and 12 ?
d. What direction is represented by line CD?
e. How many miles were traveled in the first two hours of the trip?
f. Which line represents the fastest speed?


## Write answers on the bottom of this page:

- Be sure to show work (Math) if you used it to solve the problem.
- No work - No credit

