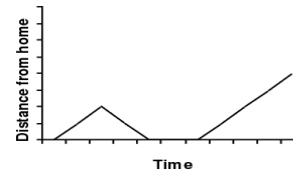
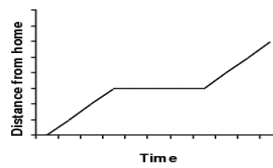
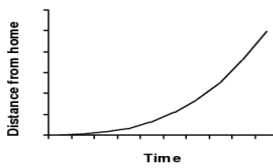


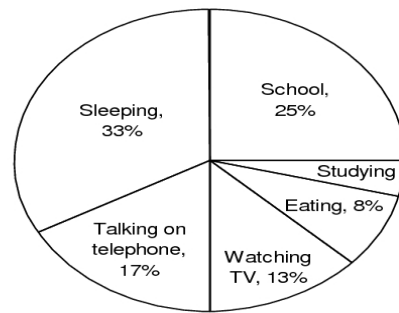
# Interpreting Graphs

1. Identify the graph that matches each of the following stories:
  - a. I had just left home with I realized I had forgotten my books so I went back to pick them up. Then I went to school.
  - b. Things went fine until I had a flat tire. I put on my spare tire and continued to school.
  - c. I started out calmly, but sped up when I realized I was going to be late.



2. The graph at the right represents the typical day of a teenager. Answer these questions:

- a. What percent of the day is spent studying?
- b. How many hours are spent sleeping?
- c. What activity takes up the least amount of time?
- d. What activity takes up a quarter of the day?
- e. What two activities take up 50% of the day?
- f. What two activities take up 25% of the day?



3. Answer these questions about the graph at the right:

- a. How much rain fell in March of 1989?
- b. How much more rain fell in February of 1990 than in February of 1989?
- c. Which year had the most rainfall?

