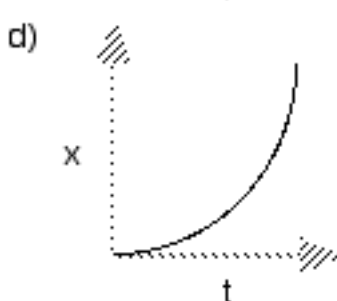
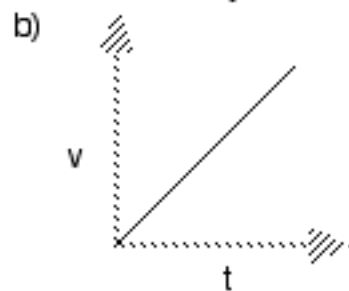
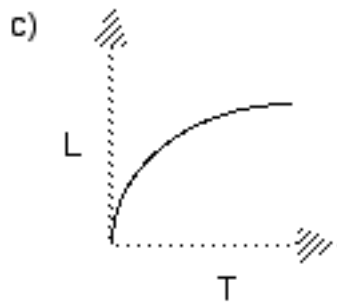
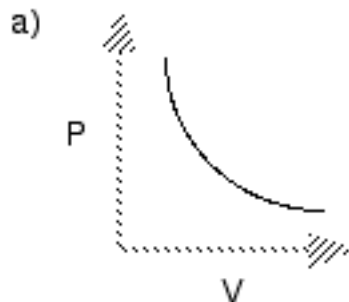


Scientific Methods Quiz 2: Graphs and Mathematical Models

For each of the following:

1. State the type of relationship suggested by each graph. For example, “A is proportional to B squared”. Use the variables indicated on the graph axes.



2. Write a mathematical model for the following relationship, measured as a small truck dumps grain onto a scale.

