Exercise 4.6

#6: Below are examples of nonfunctional requirements. Specify which of these requirements are verifiable and which are not:

- “The system must be usable
- “The system must provide visual feedback to the user within 1 second of issuing a command.”
- “The availability of the system must be above 95%.”
- “The user interface of the new system should be similar enough to the old system such that users familiar with the old system can be easily trained to use the new system.”

#7: Explain why multiple-choice questionnaires, as a primary means of extracting information from the user, is not effective for eliciting requirements.

Exercise 5.6

#6: Consider the object model in Figure 5-24 (see below). Given your knowledge of the Gregorian calendar, list all the problems with this model. Modify it to correct each of them.
Figure 5-24 Taken From Page 165