1. On Monday Janet deposited $120 into her checking account. On Tuesday she deposited $76, on Wednesday she withdrew $85, on Thursday she deposited $115, and on Friday she withdrew $67. Use integers to record these transactions in a table with just one column, labelled transactions. By what amount did Janet’s balance in her checking account change from Monday through Friday?

2. On Fred’s history exams he gets 4 points for each problem answered correctly, he loses 2 points for each incorrect answer, and he gets 0 points for each question left blank. On a 25-question test, Fred received a score of 70.

(a) What is the largest number of questions that he could have answered correctly?

(b) What is the fewest number of questions that he could have answered correctly?

(c) What is the largest number of questions that he could have left blank?