

Write your solutions for the last two exercises using a text editor or word processor. Hand them in electronically as a PDF file named `a15written.pdf` per the instructions for your course. Note that you cannot simply change the file extension of a word processing document to `.pdf`. You must save the document as a PDF document.

1. Study Ben-Ari, Chapters 1, 2.
2. Do Ben-Ari, Exercise 2.1.
3. Do Ben-Ari, Exercise 2.2.
p1, p2, p3 execute 10 times with a final execution of p1, which is the final test for termination of the loop. That is a total of 31 executions. Similarly, there are 31 statement executions in process q. Therefore, your scenario must be a list of 62 statement executions.