Exercise 3

Given is the following schedule.

process	arrival time	computation time	
A	0	3	2
B	2	6	5
C	4	4	3
D	6	5	4
E	8	2	1

How are the processes scheduled when the following scheduling algorithms are used? You can use one diagram for all schedules.

a) First-Come-First-Served

b) Round-Robin with a time slice of 1 time unit

c) Shortest-Job-First

5   10   15   20

a)

b)

c)