Consider the following list of processes:
If time starts at 0, then A arrives at time 0 and gets 3 time units of service. At this point it is complete and leaves. B arrives at time 2, wajts 1 time unit, and then runs for 6 time units. We assume that once a process has the CPU it runs to completion.

Q1. Fill in the chart below for the remaining 3 processes using a **First-Come-First-Served** algorithm. (The bars in the last 3 rows indicate the arrival time of the process.

Time

Process	Arrival Time	Service Time
A	0	3
B	2	6
C	4	4
D	6	5
E	8	2

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

A
W   B
C
D
E
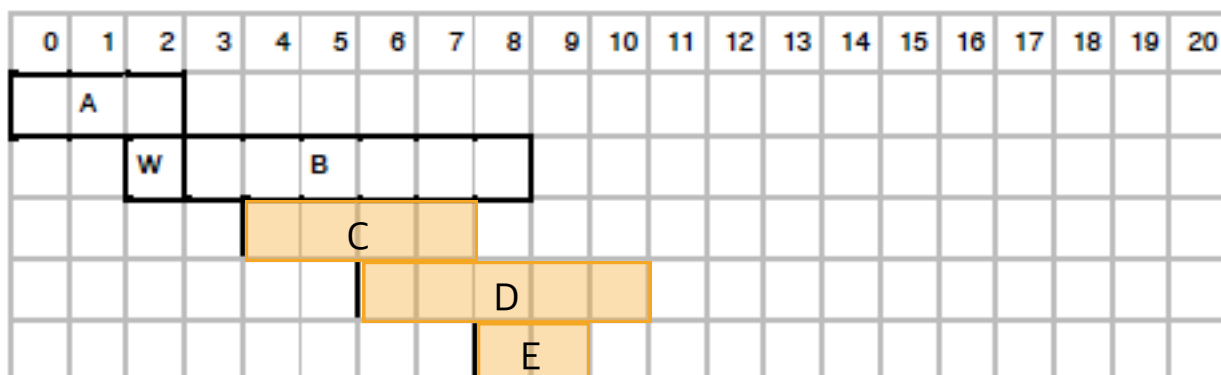
Total Waiting time: _____ time units

Total Running time: _____ time units

Average Wait time: _____ time units