**Class Activity**

Suppose we have independent 2 processes (A & B):

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| A | 2 | 7 | 3 | 4 | 1 | 1 |
| B | 1 | 1 | 1 | 3 | 2 | 1 |

Q1. Processes A is repeated 9 times. Calculate total processing time (Sequential, Parallel and Pipeline) when there is a jump from instruction 1 to instruction 7.

Q2. Processes A is repeated 9 times. Calculate total processing time (Sequential, Parallel and Pipeline) when there is a jump from instruction 4 to instruction 6.

Q3. Processes B is repeated 4 times. Calculate total processing time (Sequential, Parallel and Pipeline).