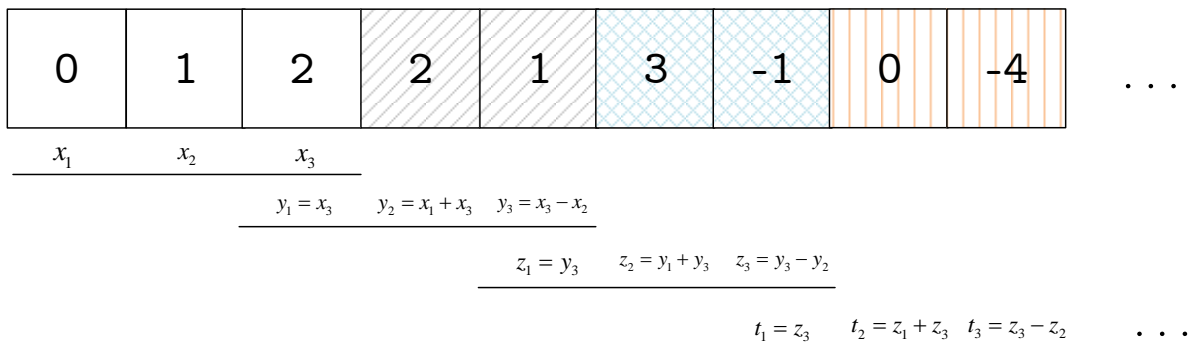


EED1005 Introduction to Programming - Laboratory Quiz 2

November 7, 2018

1. a) Write flowchart for an algorithm that generate the sequence that elements of is determined as given rules. b) Write c code of your flowchart (50p).



```
Enter an integer : 4
4
1st element of pair: 2
2nd element of pair: 1
```

1. attempt

```
Enter an integer : 5
5
1st element of pair: 3
2nd element of pair: -1
```

2. attempt

```
Enter an integer : 6
6
1st element of pair: 0
2nd element of pair: -4
```

3. attempt