



COMPSCI 105 S1 2017 Principles of Computer Science

16 Queue(2)

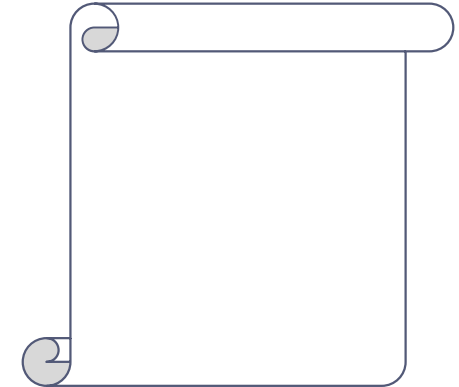


16.2 Circular Queue

Exercise 1

- ▶ What are the values of “front” and “back” after executing the following code fragment?

```
q = Queecircular(10)
q.enqueue(12)
q.enqueue(17)
q.enqueue(25)
q.enqueue(11)
q.dequeue()
q.dequeue()
q.enqueue(30)
```



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Lecture 16

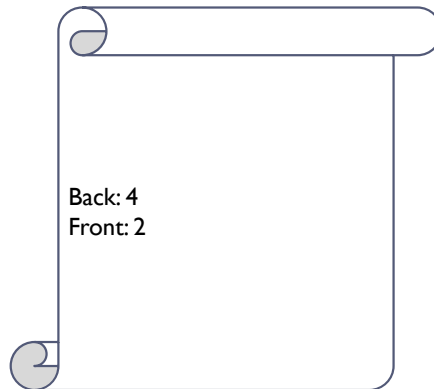


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Lecture 16