```
Old queue: Should contain values
This queue is empty!
New Queue, should contain values
This queue is empty!

--------------------------------
Process exited after 0.02471 seconds with return value 0
Press any key to continue . . . _
```

```
Old queue: Should contain values
Value 0: 8
New Queue, should contain values
Value 0: 8

--------------------------------
Process exited after 0.02511 seconds with return value 0
Press any key to continue . . . _
```

```
Old queue: Should contain values
Value 0: 5
New Queue, should contain values
Value 0: 5

--------------------------------
Process exited after 0.02475 seconds with return value 0
Press any key to continue . . . _
```

```
Old queue: Should contain values
Value 0: 10
Value 1: 15
Value 2: 20
New Queue, should contain values
Value 0: 10
Value 1: 15
Value 2: 20

--------------------------------
Process exited after 0.01044 seconds with return value 0
Press any key to continue . . . _
```

```
Old queue: Should contain values
Value 0: 0
New Queue, should contain values
Value 0: 0

--------------------------------
Process exited after 0.02479 seconds with return value 0
Press any key to continue . . . _
```

```
Value 11: 10
Value 12: 10
Value 13: 10
Value 14: 10
Value 15: 10
Value 16: 10
Value 17: 10
New Queue, should contain values
Value 0: 10
Value 1: 10
Value 2: 10
Value 3: 10
Value 4: 10
Value 5: 10
Value 6: 10
Value 7: 10
Value 8: 10
Value 9: 10
Value 10: 10
Value 11: 10
Value 12: 10
Value 13: 10
Value 14: 10
Value 15: 10
Value 16: 10
Value 17: 10

--------------------------------
Process exited after 0.0558 seconds with return value 0
Press any key to continue . . .
```

```
Old queue: Should contain values
Value 0: 10
New Queue, should contain values
Value 0: 10

--------------------------------
Process exited after 0.02681 seconds with return value 0
Press any key to continue . . .
```

```
Old queue: Should contain values
Value 0: 10
Value 1: 10
Value 2: 10
Value 3: 10
Value 4: 10
Value 5: 10
New Queue, should contain values
Value 0: 10
Value 1: 10
Value 2: 10
Value 3: 10
Value 4: 10
Value 5: 10

--------------------------------
Process exited after 0.02735 seconds with return value 0
Press any key to continue . . . _
```