

Nama : P. Rekyan Maulana Setyawan (20090029)

Kelas : 2A

Mata Kuliah : Algoritma dan Struktur Data 2.

2. Ilustrasi

1). Push 50

| | |
|---|----|
| 4 | |
| 3 | |
| 2 | |
| 1 | |
| 0 | 50 |

2). Push 100

| | |
|---|-----|
| 4 | |
| 3 | |
| 2 | |
| 1 | 100 |
| 0 | 50 |

3). Pop

| | |
|---|----|
| 4 | |
| 3 | |
| 2 | |
| 1 | |
| 0 | 50 |

4). Push 60

| | |
|---|----|
| 4 | |
| 3 | |
| 2 | |
| 1 | 60 |
| 0 | 50 |

5). Push 80

| | |
|---|----|
| 4 | |
| 3 | |
| 2 | 80 |
| 1 | 60 |
| 0 | 50 |

6). Pop

| | |
|---|----|
| 4 | |
| 3 | |
| 2 | |
| 1 | 60 |
| 0 | 50 |

7). Peek

| | |
|---|----|
| 4 | |
| 3 | |
| 2 | |
| 1 | 60 |
| 0 | 50 |

→ Nilai Top = 60