1.

|  |  |
| --- | --- |
|  | Insert |
| 0 | 1 |
| 1 | 2 |
| 2 | 3 |
| 0 | 4 |
| 4 | 5 |
| 0 | 6 |
| 0 | 7 |
| 0 | 8 |
| 8 | 9 |
| 0 | 10 |
| 0 | 11 |
| 0 | 12 |
| 0 | 13 |
| 0 | 14 |
| 0 | 15 |
| 0 | 16 |
| 15 | total |