Aufgabe 3.4

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | t | Kl. 0 FIFO(1) | Kl. 1 (4) | Kl. 2 (16) | Kl. 3 FIFO | Incoming | Running |
| A,B -> | 0 | - | - | - | - | A(5), B(8) | - |
| C -> | 1 | - | B(8) | A(5) | - | C(2) | B(8) |
|  | 2 | C(2) | B(7) | A(5) | - | - | C(2) |
|  | 3 | - | B(7), C(1) | A(5) | - | - | B(7) |
| D -> | 4 | - | C(1), B(6) | A(5) | - | D(2) | C(1) |
| E -> | 5 | - | B(6), D(2) | A(5) | - | E(15) | B(6) |
|  | 6 | - | B(5), D(2) | A(5) | E(15) | - | B(5) |
| F -> | 7 | - | D(2) | A(5), B(4) | E(15) | F(4) | D(2) |
|  | 8 | - | D(1), F(4) | A(5), B(4) | E(15) | - | D(1) |
|  | 9 | - | F(4) | A(5), B(4) | E(15) | - | F(4) |
|  | 10 | - | F(3) | A(5), B(4) | E(15) | - | F(3) |
|  | 11 | - | F(2) | A(5), B(4) | E(15) | - | F(2) |
|  | 12 | - | F(1) | A(5), B(4) | E(15) | - | F(1) |
| G -> | 13 | - | - | A(5), B(4) | E(15) | G(5) | A(5) |
|  | 14 | G(5) | - | A(4), B(4) | E(15) | - | G(5) |
| H -> | 15 | - | G(4) | A(4), B(4) | E(15) | H(3) | G(4) |
| I -> | 16 | H(3) | G(3) | A(4), B(4) | E(15) | I(3) | H(3) |
|  | 17 | - | G(3), H(2), I(3) | A(4), B(4) | E(15) | - | G(3) |
|  | 18 | - | H(2), I(3), G(2) | A(4), B(4) | E(15) | - | H(2) |
|  | 19 | - | H(1), I(3), G(2) | A(4), B(4) | E(15) | - | H(1) |