





CARDIAC

Lösung

Aufgabe 3

|     |            |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
|-----|------------|--|-----|--|--|--|-----|--|--|--|--|-----|--|--|--|--|--|--|
| 00: | <b>113</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 01: | <b>413</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 02: | <b>614</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 03: | <b>514</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 04: | <b>113</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 05: | <b>423</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 06: | <b>614</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 07: | <b>514</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 08: | <b>113</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 09: | <b>433</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 10: | <b>614</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 11: | <b>514</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 12: | <b>900</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 13: | <b>837</b> |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 14: |            |  | 008 |  |  |  | 003 |  |  |  |  | 007 |  |  |  |  |  |  |
| 15: |            |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 16: |            |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 17: |            |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 18: |            |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |
| 99: |            |  |     |  |  |  |     |  |  |  |  |     |  |  |  |  |  |  |

| Step | 0         | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13 | 14 | 15 | 16 | 17 |
|------|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|
| PC   | <b>00</b> | 01  | 02  | 03  | 04  | 05  | 06  | 07  | 08  | 09  | 10  | 11  | 12  | 00 |    |    |    |    |
| IR   | 113       | 413 | 614 | 514 | 113 | 423 | 614 | 514 | 113 | 433 | 614 | 514 | 900 |    |    |    |    |    |
| OpC  | CLA       | SFT | STO | OUT | CLA | SFT | STO | OUT | CLA | SFT | STO | OUT | HRS |    |    |    |    |    |
| Op   | 13        | 13  | 14  | 14  | 13  | 23  | 14  | 14  | 13  | 33  | 14  | 14  | 00  |    |    |    |    |    |
| ACC  | 837       | 008 | 008 | 008 | 837 | 003 | 003 | 003 | 837 | 007 | 007 | 007 | 007 |    |    |    |    |    |
| Out  |           |     |     | 8   |     |     |     | 3   |     |     |     | 7   |     |    |    |    |    |    |

