| Step | Algorithm: | | | | |
|------|------------|----|------|------|---|
| 1a | | | | | |
| 4 | | | | | |
| | where | | | | |
| 2 | | | | | |
| 3 | while | do | | | |
| 2,3 | | | | ^ | |
| 5a | | | | | |
| | where | | | | |
| 6 | | | | | |
| 8 | | | | | |
| 5b | | | | | |
| 7 | | | | | |
| 2 | | | | | |
| | endwhile | | | | |
| 2,3 | | | | ^ ¬(|) |
| 1b | | | | | |