

```
(move rooma roomb)
(move roomb roomc)
(move roomc roomd)
(pick ball4 roomd left)
(move roomd rooma)
(drop ball4 rooma left)
(move rooma roomb)
(move roomb roomc)
(pick ball3 roomc left)
(move roomc rooma)
(drop ball3 rooma left)
(move rooma roomb)
(pick ball2 roomb left)
(move roomb rooma)
(drop ball2 rooma left)
```