```
(move-agent agent0 sq-2-2 sq-1-2)

(move-agent agent0 sq-1-2 sq-1-1)

(take agent0 the-gold sq-1-1)

(move-agent agent0 sq-1-1 sq-1-2)

(move-agent agent0 sq-1-2 sq-2-2)

(move-agent agent0 sq-2-2 sq-3-2)

(move-agent agent0 sq-3-2 sq-3-3)

(move-agent agent0 sq-3-3 sq-3-4)

(move-agent agent0 sq-3-4 sq-4-4)

(take agent0 the-gold2 sq-4-4)

(move-agent agent0 sq-4-4 sq-4-5)

(move-agent agent0 sq-4-5 sq-5-5)

(move-agent agent0 sq-5-5 sq-5-6)

(move-agent agent0 sq-5-6 sq-6-6)

(move-agent agent0 sq-6-6 sq-6-7)

(move-agent agent0 sq-6-7 sq-7-7)

(move-agent agent0 sq-7-7 sq-7-8)

(move-agent agent0 sq-7-8 sq-8-8)

(take agent0 the-gold3 sq-8-8)
```