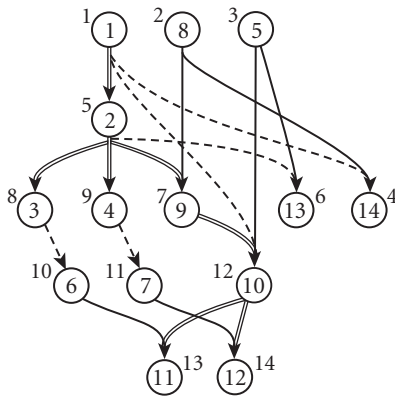


Block 1:
 ... -- code from Block 1, figure 15.11
 v44 := v42 & 01
 if !v44 goto Block 3
 -- else fall through to Block 1a

Block 1a:
 *v26 := 1
 *v34 := 1
 v17 := 2
 v26 := v26 + 4
 v34 := v34 - 4
 v18 := v18 - 1
 goto Block 3

Block 2:	Scheduled:
1. t19 := v13 × v18	t19 := v13 × v18
—	t18 := v18 - 1
—	t17 := v17 - 1
—	v18 := t18 - 1
—	—
2. t13 := v19 div v17	t13 := t19 div v17
—	v17 := t17 + 1
—	—
—	—
3. *v26 := t13	v19 := t13 × t18
4. *v34 := t13	*v26 := t13
5. t17 := v17 + 1	*v34 := t13
6. v26 := v26 + 8	v26 := v26 + 8
7. v34 := v34 - 8	v34 := v34 - 8
8. t18 := v18 - 1	v13 := v19 div t17
9. v19 := t13 × t18	—
—	—
—	—
—	—
—	*(v26-4) := v13
10. v13 := t19 div t17	*(v34+4) := v13
—	—
—	—
—	—
11. *(v26-4) := v13	
12. *(v34+4) := v13	
13. v17 := t17 + 1	
14. v18 := t18 - 1	
— fall through to Block 3	



Block 3: (same)

v43 := v17 ≤ v42
 if v43 goto Block 2
 -- else fall through to Block 4