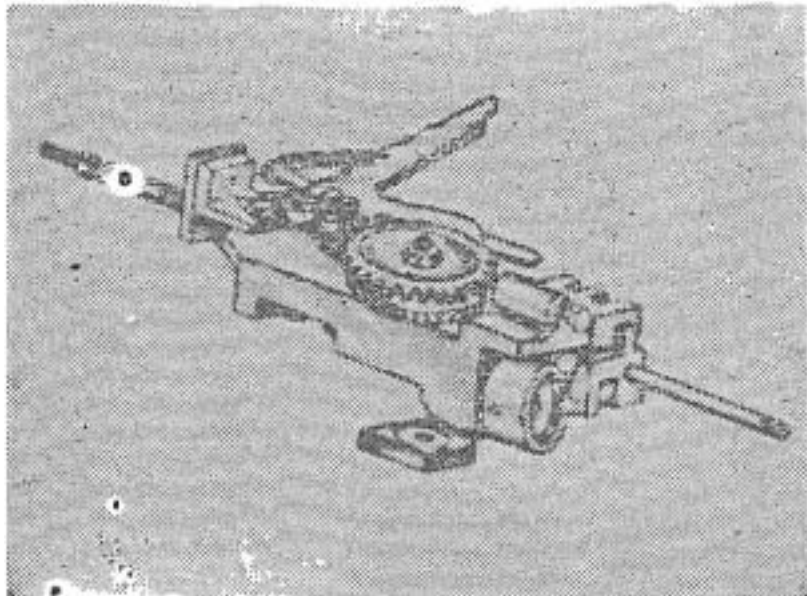


- 1.

(24) -

3)

< 5-21>



< 5-21>

(bunching motion)

가

가

(base) , (bottom)<

5-22>

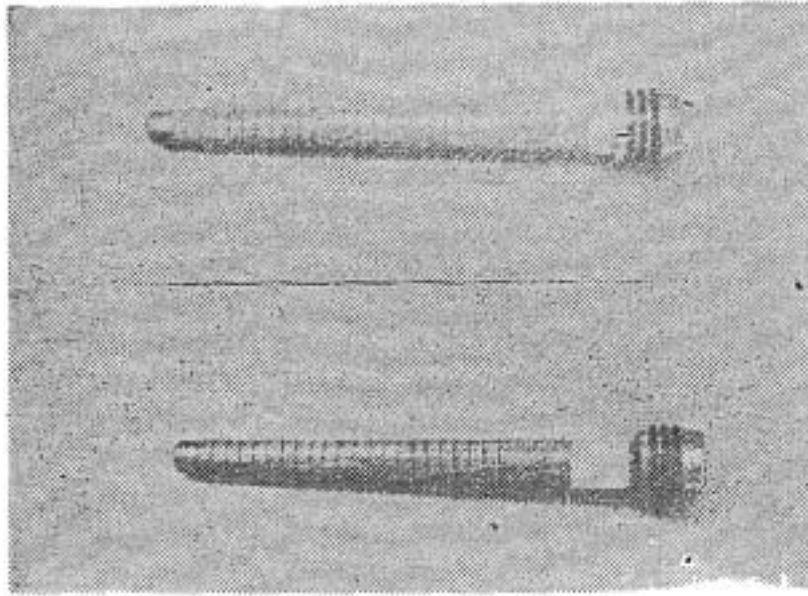
가

가

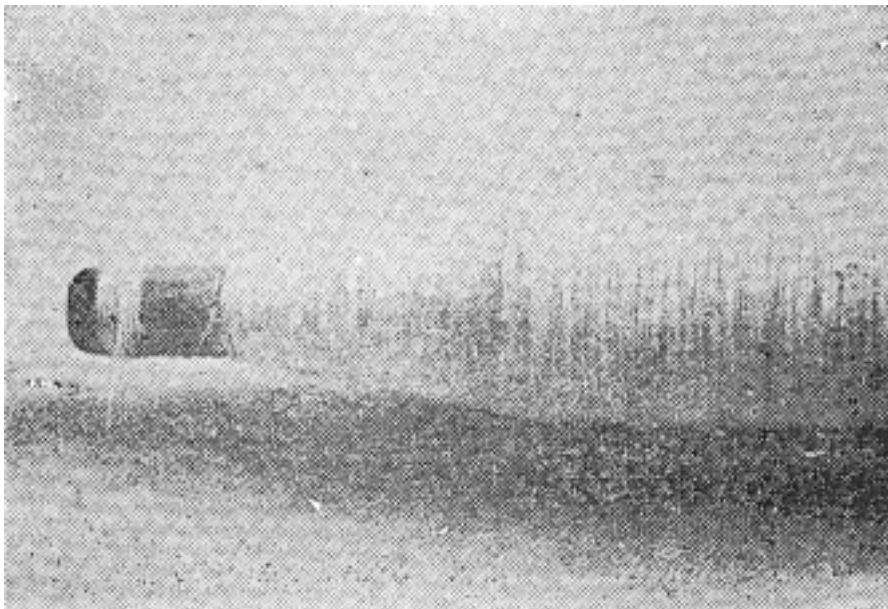
(tip)

(top)

< 5-23>.



< 5-22> () (base (bottom) bunching)
 (A) (traverseless bunching)
 (B) (narrow traverse bunching)



< 5-23> (tip bunching)

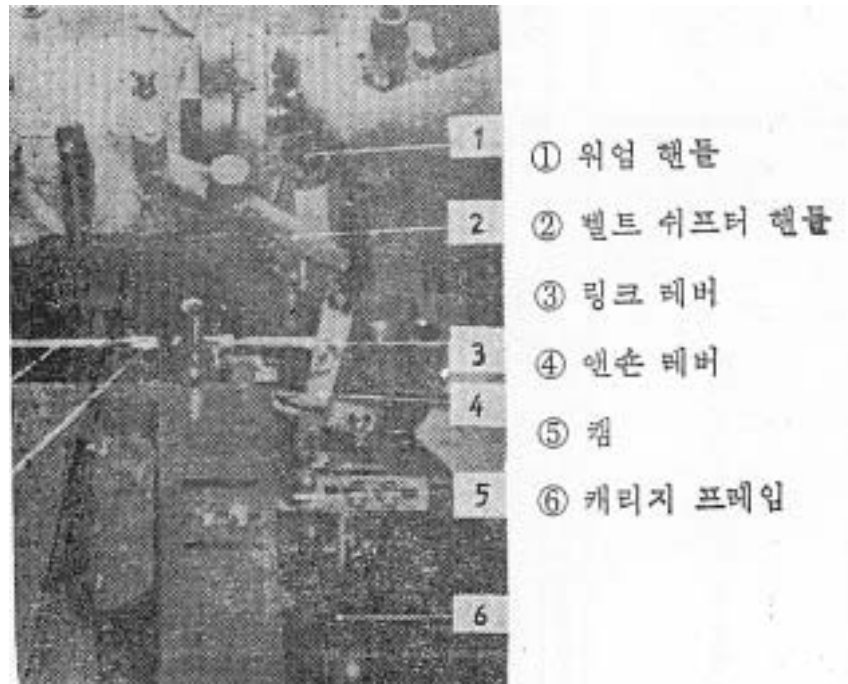
(dial)

(action)

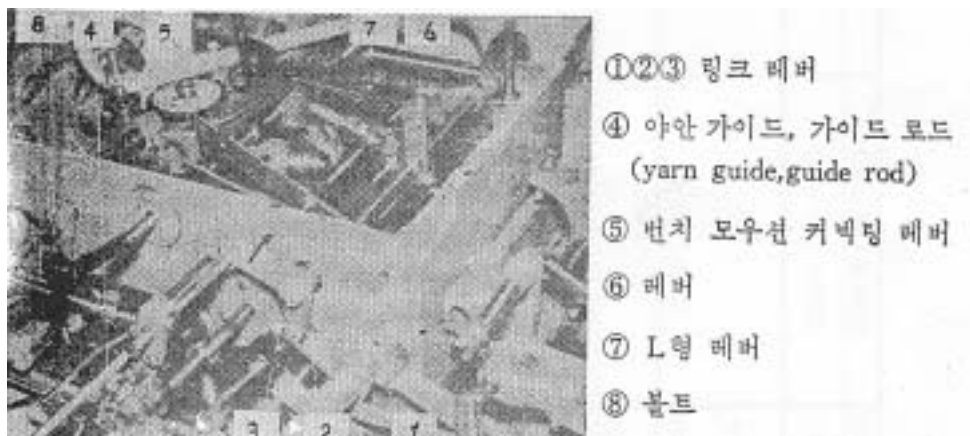
가 가

가

< 5-24>.



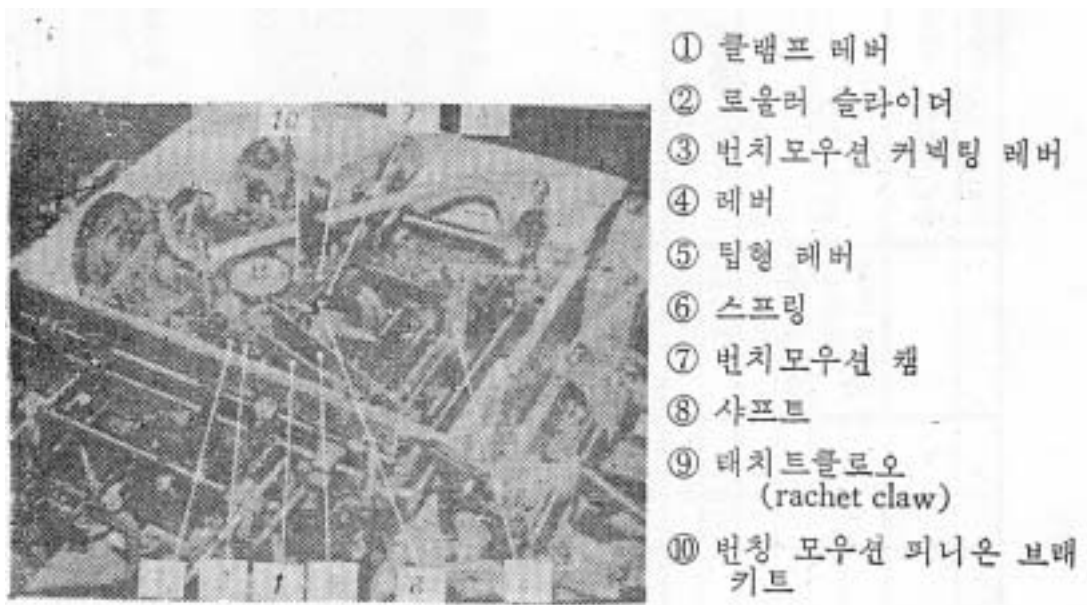
< 5-24>



< 5-25>

< 5-25> (link) 가

(slider) < 5-26> .



< 5-26>

(clamp) < 5-25> L < 5-25>

가 , 가 < 5-25>

< 5-26>

< 5-26>

10cm .

가

(rachet) (claw)가 10cm

L

5-26

< 5-25, 5-26>.

0

,

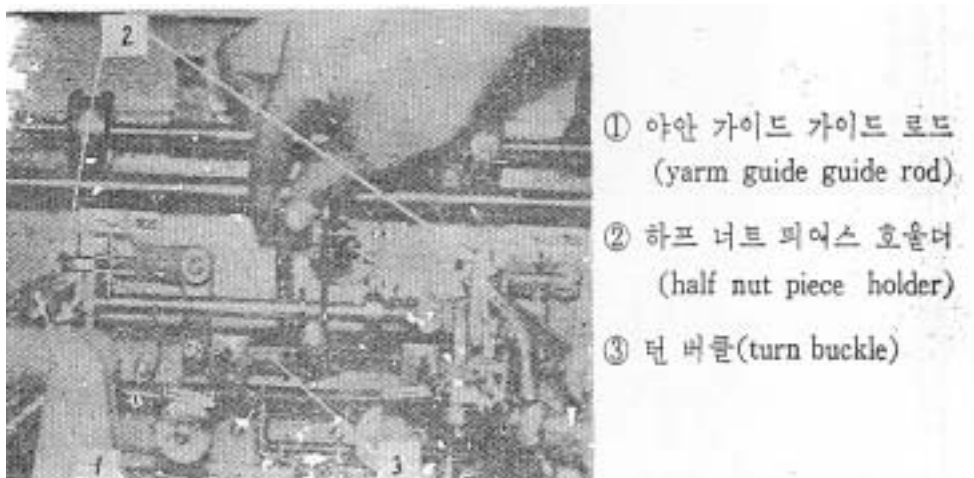
가 (5-27)

가 가 (5-27)가

(action) (2-28)가

(5-26)가

2~3mm가 (5-27) < 5-27, 5-28>.



< 5-27> (turn buckle)

5-29 A

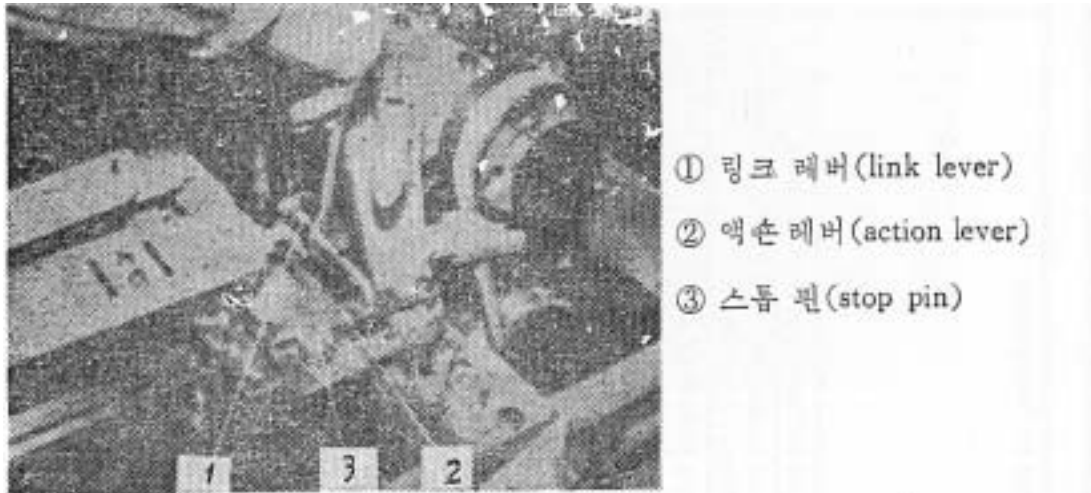
(

5-26)가

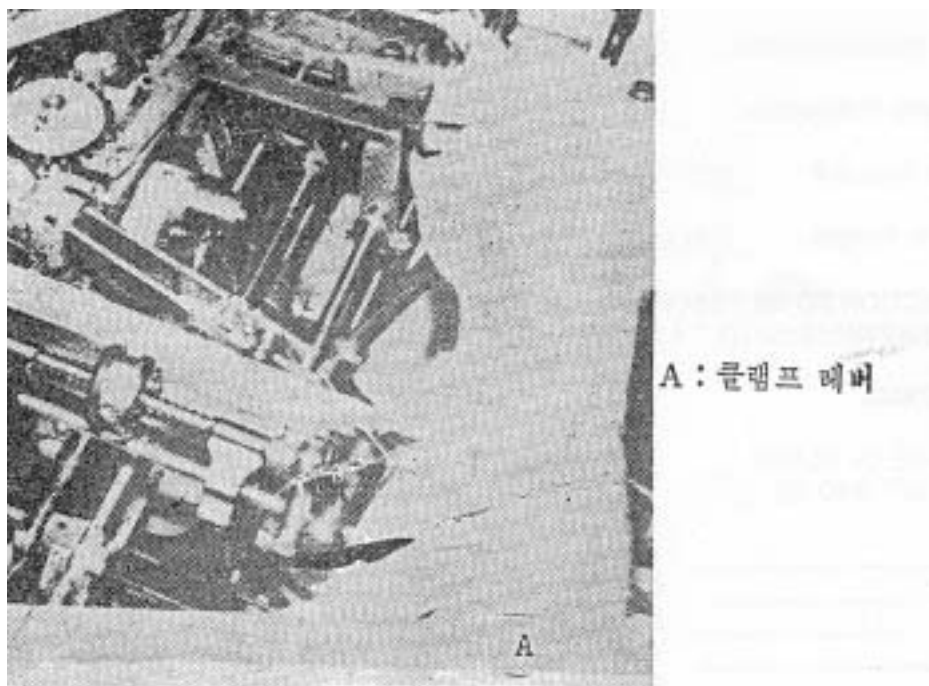
가 (5-30 B)가

2~3mm

.



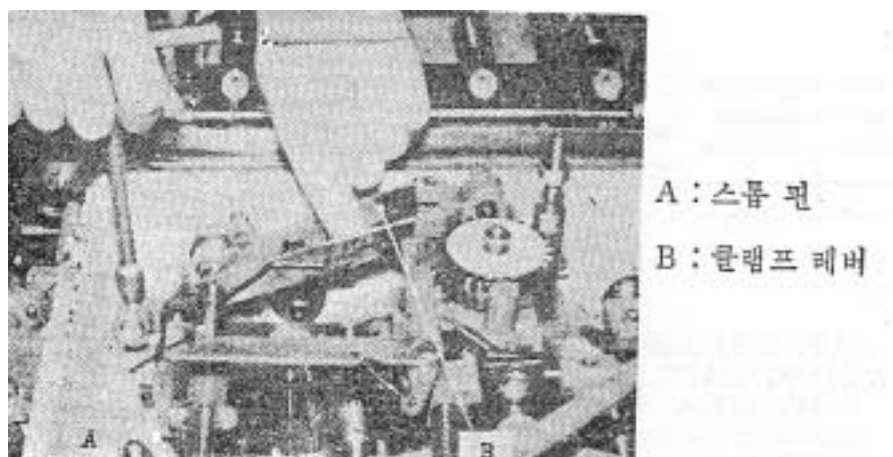
< 5-28>



< 5-29>

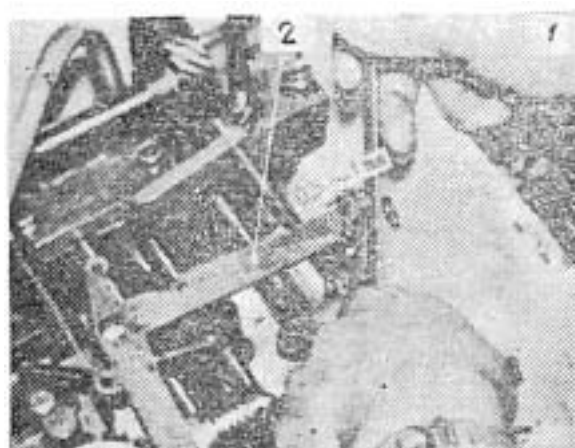
(5-24) (5-24) (5-26)
 5-24) (5-24)
 가

) L 가 가
0.5~1mm < 5-29, 5-30>.



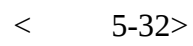
< 5-30>

a) 가
(5-33) < 5-31, 5-32>.



L

< 5-31>



< 5-33>

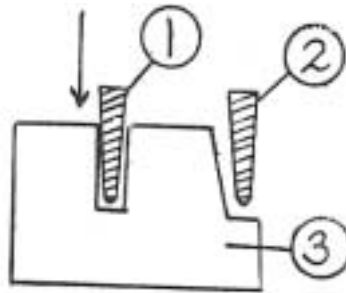
c) 가 가 가 가 가

5-37

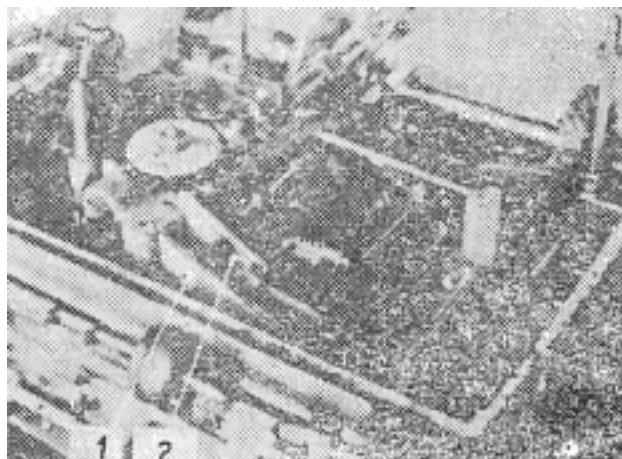
가 0.5~1mm가

<

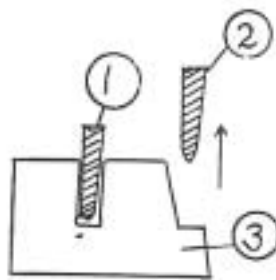
5-36, 5-37>.



< 5-34>

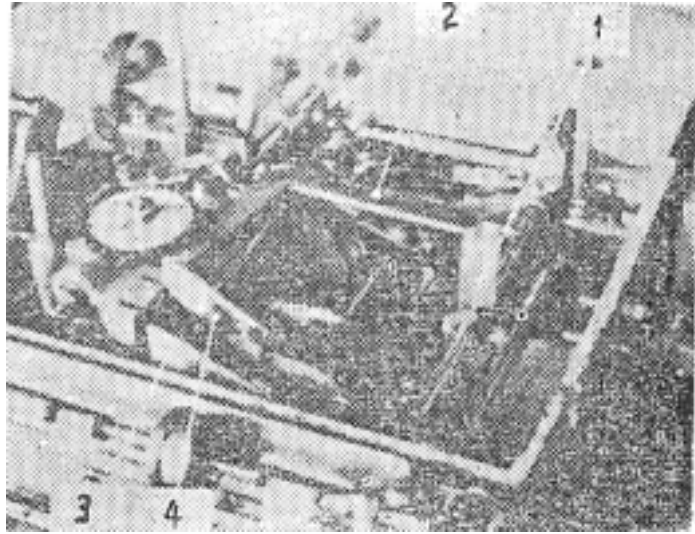


< 5-35>



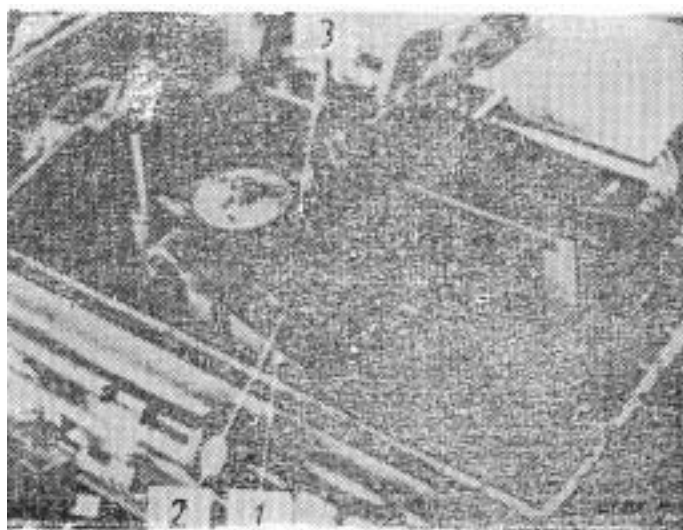
< 5-36>

가 가



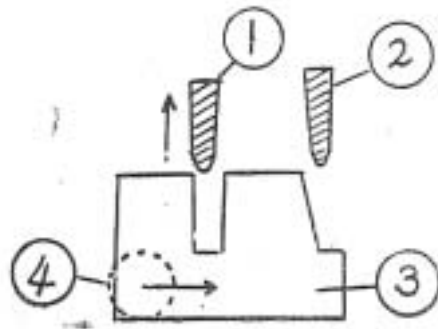
< 5-37> 가 가
L

d) 가 (5-
33) 가 < 5-38,
5-39>.



- ① 클램프 레버
- ② 커넥팅 레버
- ③ 래치트 휠

< 5-38>

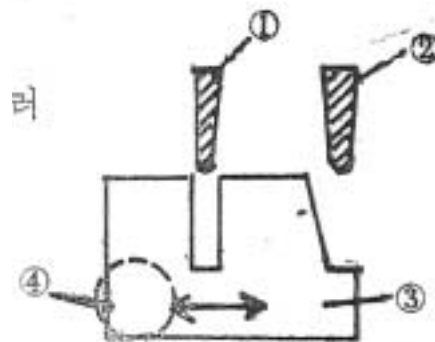


< 5-39>

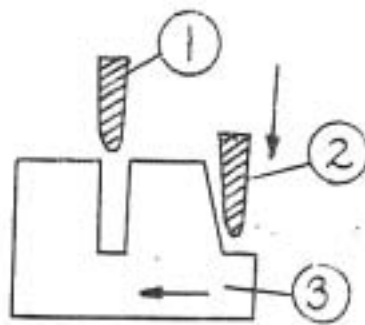
e)

(5-33)

< 5-40>.



< 5-40> (bunching)



< 5-41> (bunching)

f) L 가

가 가

< 5-41>.

()		
1.		↓
2.	↓	
3.		
4. 가	↓	↓
5.		
6.		
7.	↓	