0,1,2,3,4,5,6,7,8,9,10

a,b

a,b,X,Y,\_

0,a;10,X,R

0,b;9,X,R

10,a;10,a,R

10,b;10,b,R

10,a;2,Y,L

2,a;2,a,L

2,b;2,b,L

2,Y;2,Y,L

9,b;2,Y,L

9,a;9,a,R

9,b;9,b,R

2,X;4,X,R

4,Y;5,Y,R

5,Y;5,Y,R

5,\_;7,\_,R

4,a;1,X,R

1,a;1,a,R

1,b;1,b,R

1,Y;6,Y,R

6,Y;6,Y,R

6,a;2,Y,L

4,b;3,X,R

3,a;3,a,R

3,b;3,b,R

3,Y;8,Y,R

8,Y;8,Y,R

8,b;2,Y,L

0

7

1,2,3,4,5,6,8,9,10