

```
>*                K

*                F                K                P

*      B      F      I      K      M      P      R

*  A  B  C  F  G  I  J  K  L  M  O  P  Q  R  S
   4  3  1  8  6  7  0  2  9  0  8  4  6  3  5
```

Find R.

Start at top dummy.

```
*                >K
*
*      F          K          P
*
*      B      F      I      K      M      P      R
*
*  A  B  C  F  G  I  J  K  L  M  O  P  Q  R  S
*  4  3  1  8  6  7  0  2  9  0  8  4  6  3  5
```

Find R.

Move forward as much as possible without passing or reaching R.

```
*           K
*           F           >K           P
*           B           F           I           K           M           P           R
*  A  B  C  F  G  I  J  K  L  M  O  P  Q  R  S
   4  3  1  8  6  7  0  2  9  0  8  4  6  3  5
```

Find R.  
Go down.

```
*           K
*           F           K           >P
*           B           F           I           K           M           P           R
*  A  B  C  F  G  I  J  K  L  M  O  P  Q  R  S
   4  3  1  8  6  7  0  2  9  0  8  4  6  3  5
```

Find R.

Move forward as much as possible without passing or reaching R.

*															K							
*							F					K						P				
*				B			F			I			K			M			>P			R
*	A	B	C	F	G	I	J	K	L	M	O	P	Q	R	S							
	4	3	1	8	6	7	0	2	9	0	8	4	6	3	5							

Find R.  
Go down.

```
*           K
*           F           K           P
*           B           F           I           K           M           >P           R
*  A  B  C  F  G  I  J  K  L  M  O  P  Q  R  S
   4  3  1  8  6  7  0  2  9  0  8  4  6  3  5
```

Find R.

Move forward as much as possible without passing or reaching R.

```
*           K
*           F           K           P
*           B           F           I           K           M           P           R
*  A  B  C  F  G  I  J  K  L  M  O >P  Q  R  S
   4  3  1  8  6  7  0  2  9  0  8  4  6  3  5
```

Find R.

Go down.

```
*           K
*           F           K           P
*           B           F           I           K           M           P           R
*  A  B  C  F  G  I  J  K  L  M  O  P >Q  R  S
   4  3  1  8  6  7  0  2  9  0  8  4  6  3  5
```

Find R.

Move forward as much as possible without passing or reaching R.



```
*           K
*           F           K           P
*           B           F           I           K           M           P           R
*  A  B  C  F  G  I  J  K  L  M  O  P >Q  R  S
   4  3  1  8  6  7  0  2  9  0  8  4  6  3  5
```

Find R.

If R is next, return it. Answer: (R, 3).