

```
>*                               O

*      B                        O      T

*      B      F  G              O      T  U

*      B  C  F  G      K      M  O      Q      T  U  W      Z

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

Remove T.

start is null.

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

Remove T.

find: move as far forward as possible.

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

Remove T.

If key is T, remove it.

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

Remove T.

Get value: go down.

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

Remove T.

Go forward as much as possible.

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

Remove T.

If key is T, remove it.

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

Remove T.

Get the value of the node you just removed: go down.

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

Remove T.

Go forward as much as possible.


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

Remove T.

Remove T on this level.

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

Remove T.

Go down.

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

Remove T.

Move forward as much as possible.

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

Remove T.

Remove T on this level.

* O

* B O

* B F G O U

* B C F G K M O Q U W Z

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

Remove T.

Go down.

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

Remove T.

Move as far forward as possible.

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

Remove T.

Remove T on this level.

Return value is 6.