

Minimal@ $k$  gives the lexicographically smallest  
indexing of the knot  $k$ , which is given in modified DT form.

```
Minimal@k_MDT := Minimal@k =  
  (Array[Shift[k, #1, (-1)^#2] &, {2 Length@k, 2}]  
    // Join @@ # &  
    // KnotSort) [[1]];
```