

B-TREE-SPLIT-ROOT(T)

```
1   $s = \text{ALLOCATE-NODE}()$   
2   $s.\text{leaf} = \text{FALSE}$   
3   $s.n = 0$   
4   $s.c_1 = T.\text{root}$   
5   $T.\text{root} = s$   
6  B-TREE-SPLIT-CHILD( $s, 1$ )  
7  return  $s$ 
```