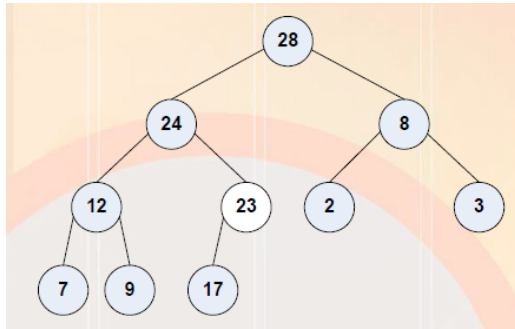


nKeys = 10

28	24	8	12	23	2	3	7	9	17	Zona disponibila la inserare cheie
0	1	2	3	4	5	6	7	8	9	



key = 23, i = 4
 $\text{Parinte}(4) = [(4 - 1)/2] = 1$
 $\text{Stanga}(4) = 2 \cdot 4 + 1 = 9$
 $\text{Dreapta}(4) = 2 \cdot 4 + 2 = 10$

nKeys = 11

28	26	8	12	24	2	3	7	9	17	23	Zona disponibila la inserare cheie
0	1	2	3	4	5	6	7	8	9	10	

key = 26, i = 10
 $\text{Parinte}(10) = [(10 - 1) / 2] = 4$
 kry = 26, i = 4
 $\text{Parinte}(4) = [(4 - 1) / 2] = 1$
 key = 26, i = 1
 $\text{Parinte}(1) = [(1 - 1) / 2] = 0$

nKeys = 11

23	26	8	12	24	2	3	7	9	17	28	Zona disponibila la inserare cheie
0	1	2	3	4	5	6	7	8	9	10	

nKeys = 10

26	24	8	12	23	2	3	7	9	17	Zona disponibila la inserare cheie
0	1	2	3	4	5	6	7	8	9	

key = 23, i = 0
 $\text{Stanga}(0) = 2 \cdot 0 + 1 = 1$
 $\text{Dreapta}(0) = 2 \cdot 0 + 2 = 2$
 key = 23, i = 1
 $\text{Stanga}(1) = 2 \cdot 1 + 1 = 3$
 $\text{Dreapta}(1) = 2 \cdot 1 + 2 = 4$
 key = 23, i = 4
 $\text{Stanga}(4) = 2 \cdot 4 + 1 = 9$
 $\text{Dreapta}(4) = 2 \cdot 4 + 2 = 10$