

# Hausaufgabe 10.3

insert: [58, 39, 16, 30, 47, 24, 19]

remove: [47, 30, 24, 19, 16, 39]

(2, 4) - Baum

$\lfloor 4/2 \rfloor = 2$

- insert (58)

[58]

- insert (39)

[39] [58]

- insert (16)

[16] [39] [58]

- insert (30)

[16] [30] [39] [58]

↳ Aufspalten

[39]

[16] [30] [58]

- insert (47)

[39]

[16] [30] [47] [58]

- insert (24)

[39]

[16] [24] [30] [47] [58]

- insert (19)

[39]

[16] [19] [24] [30] [47] [58]

↳ Aufspalten

[24] [39]

[16] [19] [30] [47] [58]

- remove (47)

[24] [39]

[16] [19] [30] [58]

- remove (30)

[24] [39]

[16] [19] [58]

↳ [19] [39]

[16] [24] [58]

- remove (24)

[19] [39]

[16] [58]

↳

[39]

[16] [19] [58]

- remove (19)

[39]

[16] [58]

- remove (16)

[39]

[58]

↳

[39] [58]

- remove (39)

[58]