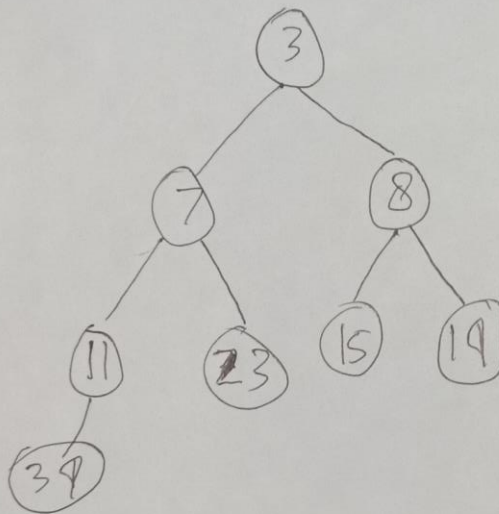


ASSESSMENT
TEORI TIRE SOAL E

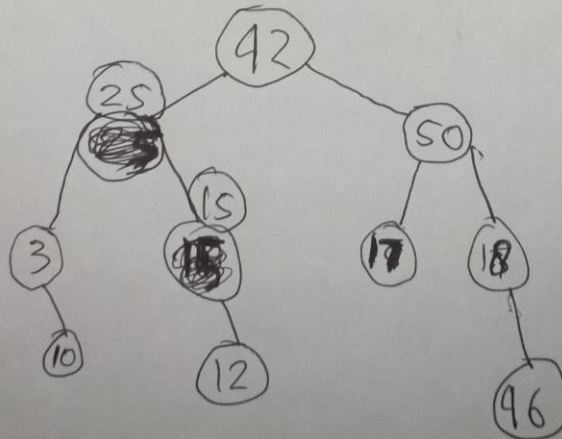
NAMA: RIFQY ANUGERAH
KELAS: D3 RPLA 45-05
NIM : 6706213095
MATA KULIAH: IMPLEMENTASI STRUKTUR DATA

1.) Jeruk, Kiwi, MANGGA, Tomat, Nanas, Peach, APeL, Pear, Duku.

2.)



3.)



4.) $1 \rightarrow 3 \rightarrow \text{NULL}$
 $2 \rightarrow 1 \rightarrow 3 \rightarrow 4 \rightarrow \text{NULL}$
 $3 \rightarrow 6 \rightarrow 7 \rightarrow \text{NULL}$
 $4 \rightarrow 5 \rightarrow \text{NULL}$
 $5 \rightarrow 3 \rightarrow \text{NULL}$
 $6 \rightarrow 2 \rightarrow \text{NULL}$
 $7 \rightarrow \text{NULL}$

~~5.)~~

~~2)~~

5.) 2, 1, 6, 4, 3, 7, 5

6.)

key	value
15	SOSIS

$$h_1(k) = (2 * k) \text{ mod } M$$

$$h_2(k) = (M \text{ mod } k) + 2$$

ni ki key = 15

Value = SOSIS