

1. 

$$A = [95, 76, 84, 23, 56, 42, 31, 5]$$

$$1) 95 < 76$$

$$2) 84 < 23$$

$$3) 76 < 23$$

$$4) 76 < 84$$

$$5) 95 < 84$$

$$6) 56 < 42$$

$$7) 31 < 5$$

$$8) 42 < 5$$

$$9) 42 < 31$$

$$10) 23 < 5$$

$$11) 23 < 31$$

$$12) 76 < 31$$

$$13) 76 < 42$$

$$14) 76 < 56$$

$$[76, 95 | 23, 84 | 42, 56 | 5, 31]$$

$$[23, 76, 84, 95 | 5, 31, 42, 56]$$

$$[5, 23, 31, 42, 56, 76, 84, 95]$$

+

a)

6666	6666	<u>126</u>							
6666	6656	4166666	<u>126</u>						
<hr/>		4166656	260416	<u>126</u>					
	10	<hr/>	260476	16276	<u>126</u>				
	(4)	10	<hr/>	016272	1017				
		(4)		<hr/>	4				

↖

$$6666 \text{ } 6666_{10} = \text{XXXXXXXXXX}$$

3F9 40 AA

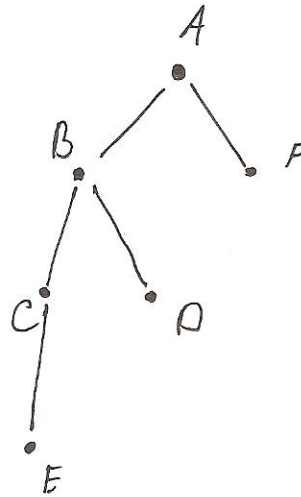
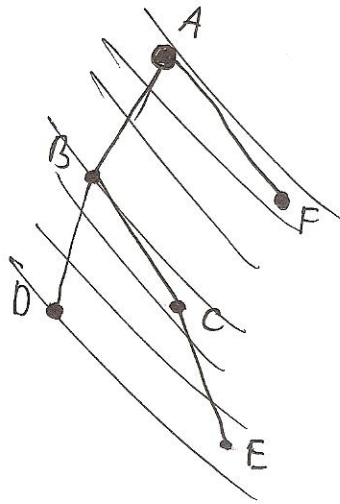
2 M. 6 sar. 1 d. 14 val. 31 min 6 sek. +

$$(62, 81, 36, 21)$$

3.

variantas

a)



a) TĒVU NUORODOS:

INDEKSAS	INFO	TĒVAS
1	A	NIL
2	B	1
3	C	2
4	D	2
5	E	3
6	F	1

c) VAIKU NUORODOS:

		1vaikas	2vaikas	3vaikas
1	A	2	6	NIL
2	B	3	4	NIL
3	C	5	NIL	NIL
4	D	NIL	NIL	NIL
5	E	NIL	NIL	NIL
6	F	NIL	NIL	NIL

d) KATRS VAIKS DEŠINYSIS BŒLIS

	KATR.V.	DEŠ.BŒLIS
1	A	2 NIL
2	B	3 6
3	C	5 4
4	D	NIL NIL
5	E	NIL NIL
6	F	NIL NIL

+

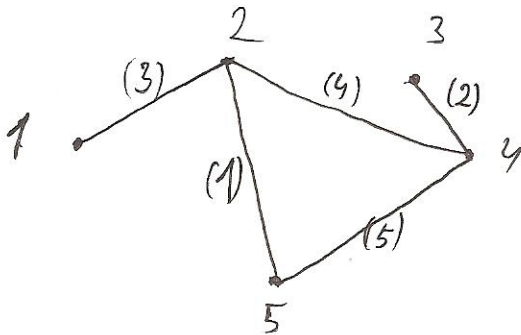
4.

7.10.11.

a)

$n=5$

$(2,5) (4,3) (2,1) (4,2) (4,5)$



b)

	1	2	3	4	5
1	0	1	0	0	0
2	1	0	0	1	1
3	0	0	0	1	0
4	0	1	1	0	1
5	0	1	0	1	0

c)

$1 \rightarrow 2 \rightarrow \text{nil}$

$2 \rightarrow 1 \rightarrow 4 \rightarrow 5 \rightarrow \text{nil}$

$3 \rightarrow 4 \rightarrow \text{nil}$

$4 \rightarrow 2 \rightarrow 3 \rightarrow 5 \rightarrow \text{nil}$

$5 \rightarrow 2 \rightarrow 4 \rightarrow \text{nil}$

	1	2	3	4	5	BRIANOS
VIRŠŪNĒ1	0	0	1	0	0	
VIRŠŪNĒ2	1	0	1	1	0	
VIRŠŪNĒ3	0	1	0	0	0	
VIRŠŪNĒ4	0	1	0	1	1	
VIRŠŪNĒ5	1	0	0	0	1	