SALECx ulaz:

VCVS\_sema: [

["VCVS", "VCVS1",[2,0],[3,0],5],

["V","E1",1,0,E1],

["R","R1",1,2,R1],

["R","R2",2,0,R2],

["R","R3",3,0,R3],

["R","R4",3,0,R4]

];

SymPyCAP ulaz:

[

["VCVS", "VCVS1",[2,0],[3,0],5],

["V","E1",1,0],

["R","R1",1,2],

["R","R2",2,0],

["R","R3",3,0],

["R","R4",3,0]

]

RESENJE:

V[1]=E1

V[2]=(E1\*R2)/(R2+R1)

V[3]=(5\*E1\*R2)/(R2+R1)

I["E1"]=-E1/(R2+R1)

I["VCVS1"]=-(R2\*(5\*E1\*R4+5\*E1\*R3))/(R2\*R3\*R4+R1\*R3\*R4)