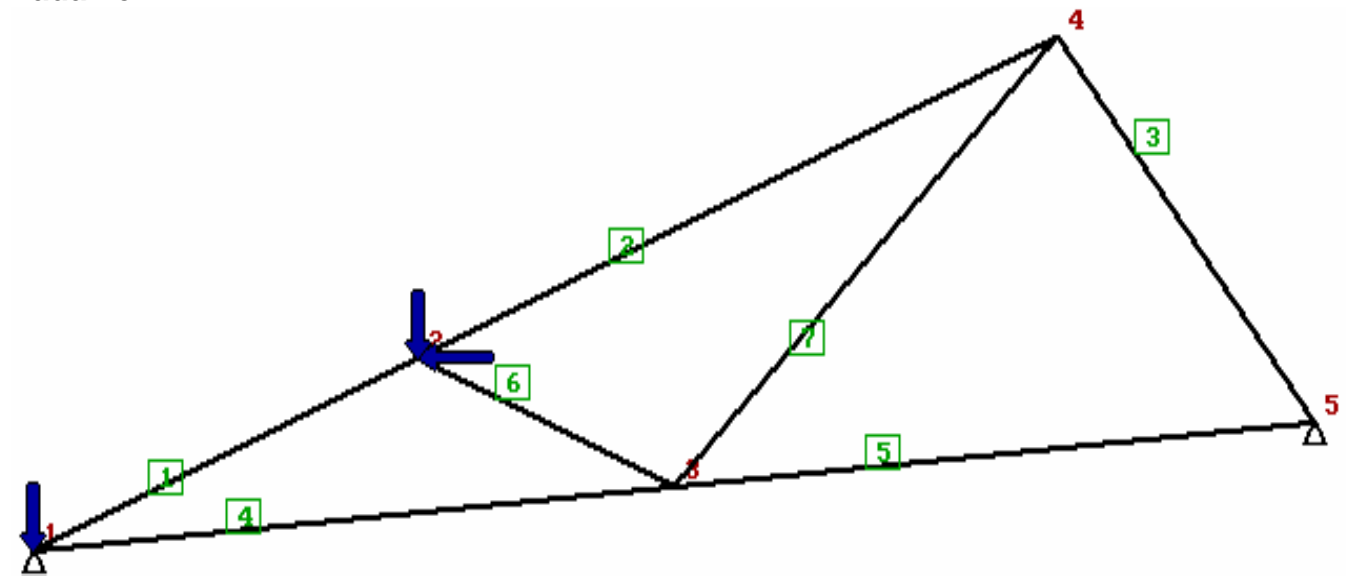


Temat B1

Zadanie 1



EA=27000kN

11760	3752	-6440	-3220	-5320	-532	0.000
1663	-3220	-1610	-532	-53	0	-7.000
19964	322	-9660	4830	-3864	-1932	-3.000
4991	4830	-2415	-1932	-966	0	-5.196
22780	-872	-2481	-2894	-5320	-532	0.000
5898	-2894	-3376	-532	-53	0	0.000
8649	1370	-2304	3456	0	0	0.000
9527	3456	-5184	0	0	0	0.000
7624	-2924	0	0	0	0	0.000
5238	0	0	0	0	0	0.000

Element 1	Element 2	Element 3	Element 4
6439.9 3219.9	3863.9 1932.0	2304.1 -3456.2	5320.0 532.0
3219.9 1610.0	1932.0 966.0	-3456.2 5184.3	532.0 53.2

Element 5	Element 6	Element 7	Element 8
5320.0 532.0	9659.8 -4829.9	2480.7 2894.1	0.0 0.0
532.0 53.2	-4829.9 2415.0	2894.1 3376.5	0.0 0.0

Zadanie 2

P = +3.0000000000000000
L = +7.0000000000000000
Xp = +0.28571428571428570 { = +2 / 7 }
V1 = +2.4052478134110786 { = +825 / 343 }
V2 = +0.59475218658892126 { = +204 / 343 }
M1 = +3.0612244897959178
M2 = -1.2244897959183674 { = -60 / 49 }

Zadanie 3

A

11.000	-1.000	2.000	1.000
	12.000	-1.000	2.000
		15.000	1.000
			13.000

LT

3.317	-0.302	0.603	0.302
	3.451	-0.237	0.606
		3.818	0.252
			3.532