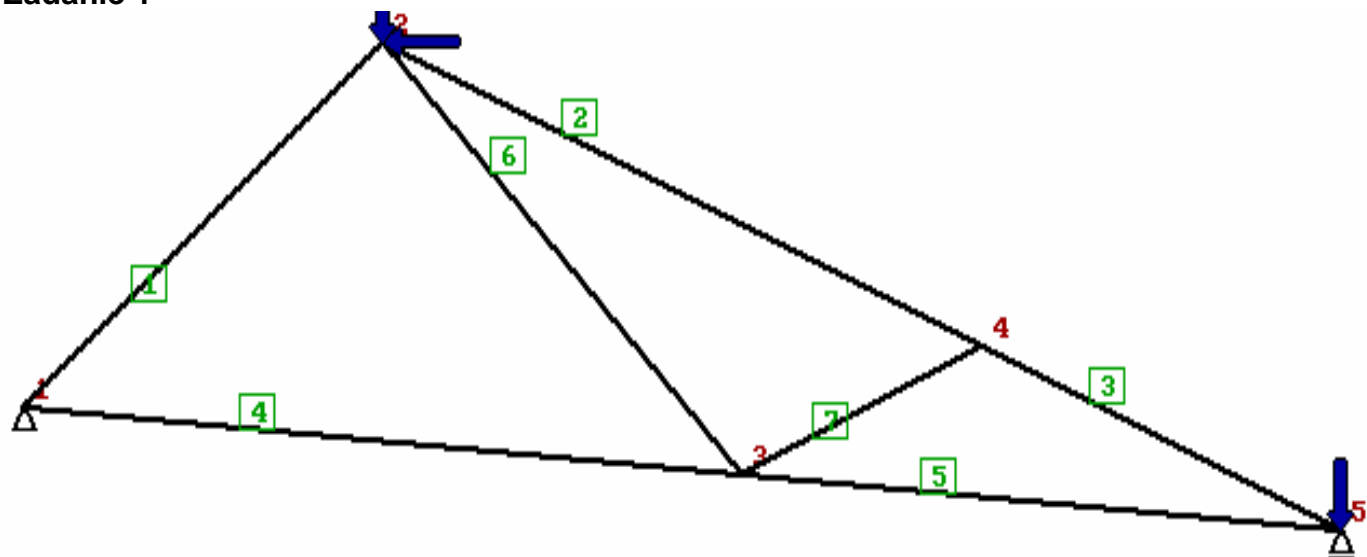


Temat B2

Zadanie 1



EA=27000kN

7627	2778	-3182	-3182	-4445	404	0.000
3219	-3182	-3182	404	-37	0	0.000
9472	-1617	-2426	2867	-3864	1932	-3.441
7536	2867	-3388	1932	-966	0	-4.915
21601	1156	-9397	-4912	-5334	485	0.000
6036	-4912	-2568	485	-44	0	0.000
19700	-240	-6440	3220	0	0	0.000
5143	3220	-1610	0	0	0	0.000
11774	-3705	0	0	0	0	0.000
1654	0	0	0	0	0	-5.000

Element 1	Element 2	Element 3	Element 4
3182.0 3182.0	3863.9 -1932.0	6439.9 -3219.9	4444.8 -404.1
3182.0 3182.0	-1932.0 966.0	-3219.9 1610.0	-404.1 36.7

Element 5	Element 6	Element 7	Element 8
5333.7 -484.9	2425.6 -2866.6	9396.5 4911.8	0.0 0.0
-484.9 44.1	-2866.6 3387.9	4911.8 2567.5	0.0 0.0

Zadanie 2

P	= +3.0000000000000000	
L	= +4.0000000000000000	
Xp	= +0.7500000000000000	{ = +3 / 4 }
V1	= +0.4687500000000000	{ = +15 / 32 }
V2	= +2.5312500000000000	{ = +81 / 32 }
M1	= +0.5625000000000000	{ = +9 / 16 }
M2	= -1.6875000000000000	{ = -27 / 16 }

Zadanie 3

A				
	12.000	-1.000	2.000	2.000
		15.000	2.000	-1.000
			14.000	3.000
				12.000
LT				
	3.464	-0.289	0.577	0.577
		3.862	0.561	-0.216
			3.654	0.763
				3.322