

HOMEWORK #2: INTERNAL FORCES

Draw the diagrams of the internal forces N_x , V_y , M_z

Variant	1	2	3	4	5	6
L [m]	1,5	1,6	1,8	1,7	1,8	1,9
F [kN]	12	18	16	10	17	19
W [kN/m]	10	15	12	14	16	8
M [kNm]	5	8	6	4	9	7

1 	2 	3 	4
5 	6 	7 	8
9 	10 	11 	12
13 	14 	15 	16
17 	18 	19 	20
21 	22 	23 	24
25 	26 	27 	28
29 	30 	31 	32