

## Př. 8 - Aktivní zemní tlak

přítížení povrchu

student č.	h	$\alpha$	$\beta$	$\varphi_{ef}$	$C_{ef}$	f	a	b
1	14.5	-10	5	12.5	70	20	2	3
2	14.5	10	5	12.5	70	40	2	3
3	5	5	5	30	25	60	1.5	2
4	4	10	0	28.5	5	80	1.5	2
5	4.5	10	0	32.5	5	100	0.5	1
6	5	10	-5	31.5	5	120	0.5	1
7	5.5	10	-5	29	10	140	1	3
8	6	10	-5	28	15	160	1	3
9	6.5	0	-5	25.5	20	180	2	2
10	7	0	-5	21	30	200	2	2
11	7.5	0	-10	20.5	35	20	1.5	1
12	8	0	-10	19.5	40	40	1.5	1
13	8.5	0	-10	23	25	60	0.5	3
14	9	0	-10	20.5	30	80	0.5	3
15	9.5	0	-10	17.5	35	100	1	2
16	10	0	15	16.5	40	120	1	2
17	10.5	-10	15	22.5	30	140	2	1
18	11	-10	15	21	35	160	2	1
19	11.5	-10	15	17	45	180	1.5	3
20	12	-10	15	15	55	200	1.5	3
21	4	-10	10	29.5	5	20	0.5	2
22	4.5	-10	10	28	5	40	0.5	2
23	5	-10	10	26.5	10	60	1	1
24	5.5	-10	10	24.5	15	80	1	1
25	6	-10	10	23.5	30	100	2	3
26	14.5	-5	5	12.5	70	120	2	3
27	14.5	-5	5	12.5	70	140	1.5	2
28	5	-5	5	30	25	160	1.5	2
29	4	-5	0	28.5	5	180	0.5	1
30	4.5	-5	0	32.5	5	200	0.5	1
31	5	5	-5	31.5	5	20	1	3
32	5.5	5	-5	29	10	40	1	3
33	6	5	-5	28	15	60	2	2
34	6.5	5	-5	25.5	20	80	2	2
35	7	5	-5	21	30	100	1.5	1
36	7.5	10	-10	20.5	35	120	1.5	1
37	8	10	-10	19.5	40	140	0.5	3
38	8.5	10	-10	23	25	160	0.5	3
39	9	10	-10	20.5	30	180	1	2
40	9.5	10	-10	17.5	35	200	1	2
41	10	-10	15	16.5	40	20	2	1
42	10.5	0	15	22.5	30	40	2	1
43	11	0	15	21	35	60	1.5	3
44	11.5	0	15	17	45	80	1.5	3
45	12	0	15	15	55	100	0.5	2
46	4	0	10	29.5	5	120	0.5	2
47	4.5	-5	10	28	5	140	1	1
48	5	-5	10	26.5	10	160	1	1
49	5.5	-5	10	24.5	15	180	2	3
50	6	-5	10	23.5	30	200	2	3
51	14.5	-10	-5	12.5	70	20	1.5	2
52	14.5	10	-5	12.5	70	40	1.5	2
53	5	5	-5	30	25	60	0.5	1
54	4	10	-5	28.5	5	80	0.5	1
55	4.5	10	-5	32.5	5	100	1	3
56	5	10	-10	31.5	5	120	1	3
57	5.5	10	-10	29	10	140	2	2
58	6	10	-10	28	15	160	2	2
59	6.5	0	-10	25.5	20	180	1.5	1
60	7	0	-10	21	30	200	1.5	1