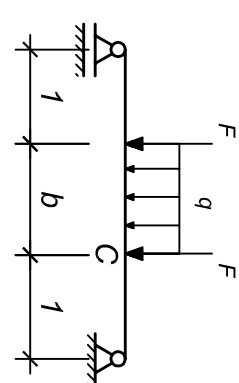
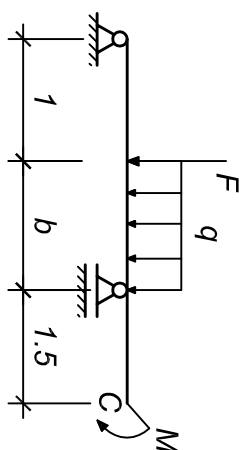
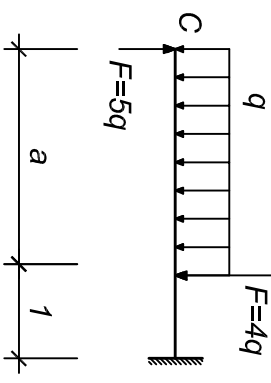
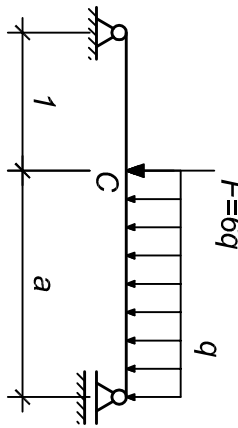
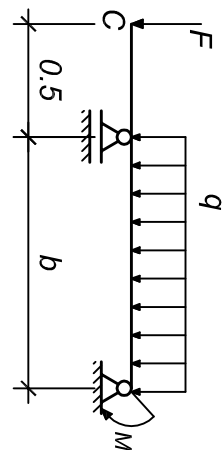
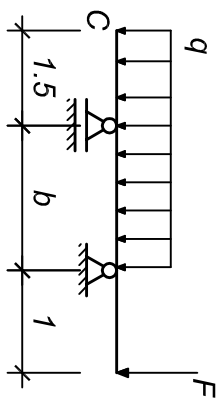
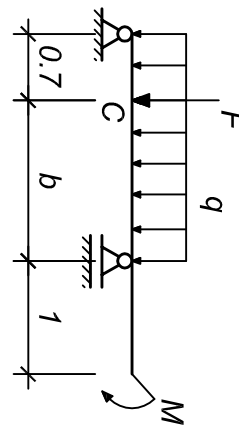
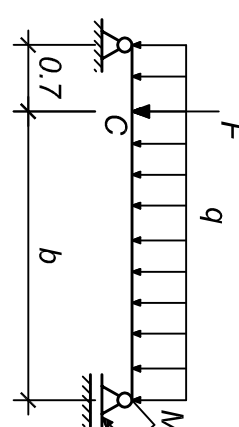
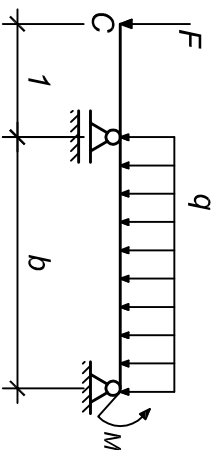
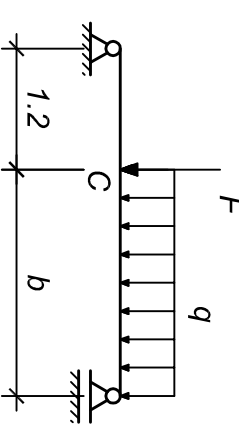
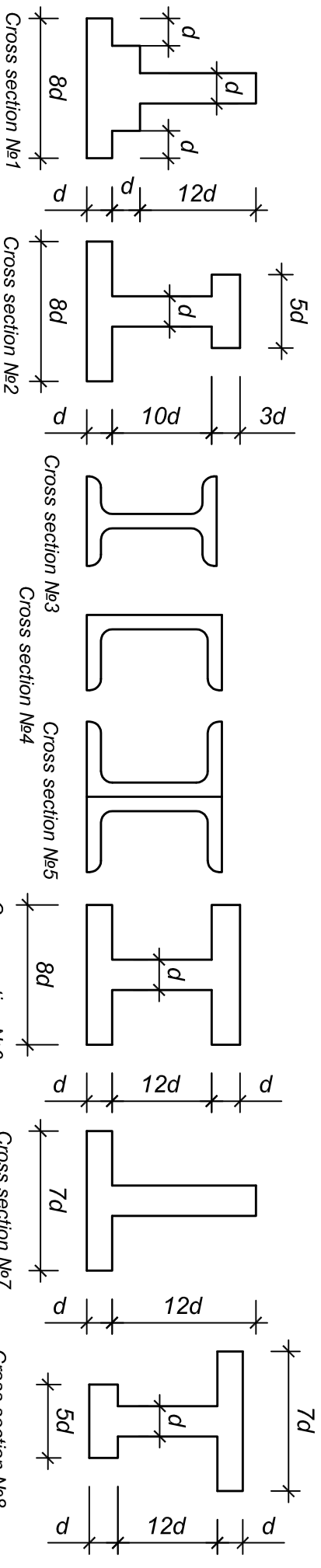


Coursework 7: - Special case of bending

<p>Scheme №1</p> 	<p>Scheme №2</p> 	<p>Scheme №3</p> 	<p>Scheme №4</p> 
<p>Scheme №5</p> 	<p>Scheme №6</p> 	<p>Scheme №7</p> 	<p>Scheme №8</p> 
<p>Scheme №9</p> 	<p>Scheme №10</p> 		

Coursework 7: - Special case of bending



Variant №	Scheme №	Cross Section №	Data
1	1	4	$F=85+k_1; q=24+k_2; M=45+k_3; b=4+0.1k_4$
2	9	1	$F=45+k_1; q=24+k_2; M=45+k_3; b=4+0.1k_4$
3	1	3	$F=85+k_1; q=24+k_2; M=45+k_3; b=4+0.1k_4$
4	2	3	$F=85+k_1; q=24+k_2; M=45+k_3; b=4+0.1k_4$
5	6	1	$F=27+k_1; q=24+k_2; b=4+0.1k_3$
6	7	7	$F=95+k_1; q=17+k_2; M=45+k_3; b=4+0.1k_4$
7	5	8	$F=55+k_1; q=27+k_2; M=17+k_3; b=4+0.1k_4$
8	8	5	$F=95+k_1; q=17+k_2; M=45+k_3; b=4+0.1k_4$
9	10	2	$F=95+k_1; q=17+k_2; b=4+0.1k_3$
10	3	5	$U40; a=1.5+0.1k_1$
11	3	3	$I45; a=1.5+0.1k_1$
12	4	3	$I45; a=1.9+0.1k_1$
13	4	5	$U40; a=1.9+0.1k_1$
14	6	2	$F=27+k_1; q=27+k_2; b=4+0.1k_3$
15	7	5	$F=95+k_1; q=17+k_2; M=45+k_3; b=4+0.1k_4$

Variant №	Scheme №	Cross Section №	Data
16	10	6	$F=95+k_1; q=17+k_2; b=4+0.1k_3$
17	6	6	$F=27+k_1; q=27+k_2; b=4+0.1k_3$
18	10	8	$F=95+k_1; q=17+k_2; b=4+0.1k_3$
19	8	6	$F=95+k_1; q=17+k_2; M=45+k_3; b=4+0.1k_4$
20	9	5	$F=45+k_1; q=27+k_2; M=45+k_3; b=4+0.1k_4$
21	6	7	$F=27+k_1; q=27+k_2; b=4+0.1k_3$
22	8	2	$F=95+k_1; q=17+k_2; M=45+k_3; b=4+0.1k_4$
23	5	6	$F=55+k_1; q=27+k_2; M=17+k_3; b=4+0.1k_4$
24	6	8	$F=27+k_1; q=27+k_2; b=4+0.1k_3$
25	9	7	$F=45+k_1; q=27+k_2; M=45+k_3; b=4+0.1k_4$
26	5	7	$F=55+k_1; q=27+k_2; M=17+k_3; b=4+0.1k_4$
27	5	2	$F=55+k_1; q=27+k_2; M=17+k_3; b=4+0.1k_4$
28	8	8	$F=95+k_1; q=17+k_2; M=45+k_3; b=4+0.1k_4$
29	9	1	$F=45+k_1; q=27+k_2; M=45+k_3; b=4+0.1k_4$
30	6	4	$F=27+k_1; q=27+k_2; b=4+0.1k_3$