

№ варианта	Схема			
1	1	$i(t) = ?$	$i_1(t) = 14,1\sin(314t + 30^\circ)$	$i_2(t) = 7\sin(314t - 15^\circ)$
2	2	$u(t) = ?$	$u_C(t) = 22,8\sin(314t - 30^\circ)$	$u_R(t) = 12,4\sin(314t + 15^\circ)$
3	3	$u(t) = ?$	$u_L(t) = 220\sin(314t + 35^\circ)$	$u_R(t) = 185\sin(314t - 15^\circ)$
4	1	$i(t) = 3\sin(314t + 15^\circ)$	$i_1(t) = ?$	$i_2(t) = 2\sin(314t - 25^\circ)$
5	2	$u(t) = 127\sin(314t + 17,5^\circ)$	$u_C(t) = ?$	$u_R(t) = 78\sin(314t + 45^\circ)$
6	3	$u(t) = 90\sin(314t - 5^\circ)$	$u_L(t) = ?$	$u_R(t) = 125\sin(314t - 25^\circ)$
7	1	$i(t) = 6,4\sin(314t - 15^\circ)$	$i_1(t) = 5\sin(314t + 35^\circ)$	$i_2(t) = ?$
8	2	$u(t) = 142\sin(314t + 12,5^\circ)$	$u_C(t) = 110\sin(314t - 10^\circ)$	$u_R(t) = ?$
9	3	$u(t) = 50\sin(314t + 35^\circ)$	$u_L(t) = 80\sin(314t + 65^\circ)$	$u_R(t) = ?$
10	1	$i(t) = ?$	$i_1(t) = 2,1\sin(314t + 40^\circ)$	$i_2(t) = 2,6\sin(314t - 5^\circ)$
11	2	$u(t) = ?$	$u_C(t) = 180\sin(314t + 15^\circ)$	$u_R(t) = 140\sin(314t + 65^\circ)$
12	3	$u(t) = ?$	$u_L(t) = 120\sin(314t + 25^\circ)$	$u_R(t) = 135\sin(314t - 35^\circ)$
13	1	$i(t) = 6,7\sin(314t + 35^\circ)$	$i_1(t) = ?$	$i_2(t) = 4,3\sin(314t + 15^\circ)$
14	2	$u(t) = 68\sin(314t + 37,5^\circ)$	$u_C(t) = ?$	$u_R(t) = 120\sin(314t + 55^\circ)$
15	3	$u(t) = 260\sin(314t - 25^\circ)$	$u_L(t) = ?$	$u_R(t) = 200\sin(314t - 55^\circ)$
16	1	$i(t) = 3,4\sin(314t + 22,5^\circ)$	$i_1(t) = 4,5\sin(314t + 65^\circ)$	$i_2(t) = ?$
17	2	$u(t) = 56\sin(314t + 42,5^\circ)$	$u_C(t) = 90\sin(314t + 15^\circ)$	$u_R(t) = ?$
18	3	$u(t) = 160\sin(314t + 5^\circ)$	$u_L(t) = 120\sin(314t + 45^\circ)$	$u_R(t) = ?$
19	1	$i(t) = ?$	$i_1(t) = 6,2\sin(314t + 75^\circ)$	$i_2(t) = 5,6\sin(314t + 15^\circ)$
20	2	$u(t) = ?$	$u_C(t) = 165\sin(314t + 5^\circ)$	$u_R(t) = 85\sin(314t + 50^\circ)$
21	3	$u(t) = ?$	$u_L(t) = 90\sin(314t + 15^\circ)$	$u_R(t) = 65\sin(314t - 55^\circ)$
22	1	$i(t) = 7,6\sin(314t + 42,5^\circ)$	$i_1(t) = ?$	$i_2(t) = 6,3\sin(314t + 12,5^\circ)$
23	2	$u(t) = 36\sin(314t + 25^\circ)$	$u_C(t) = ?$	$u_R(t) = 50\sin(314t + 35^\circ)$
24	3	$u(t) = 80\sin(314t - 5^\circ)$	$u_L(t) = ?$	$u_R(t) = 110\sin(314t - 25^\circ)$
25	1	$i(t) = 4,5\sin(314t - 25^\circ)$	$i_1(t) = 5,6\sin(314t + 12,5^\circ)$	$i_2(t) = ?$
26	2	$u(t) = 256\sin(314t + 15^\circ)$	$u_C(t) = 190\sin(314t - 25^\circ)$	$u_R(t) = ?$
27	3	$u(t) = 140\sin(314t - 15^\circ)$	$u_L(t) = 80\sin(314t + 15^\circ)$	$u_R(t) = ?$
28	1	$i(t) = ?$	$i_1(t) = 2,4\sin(314t - 15^\circ)$	$i_2(t) = 1,6\sin(314t - 65^\circ)$
29	2	$u(t) = ?$	$u_C(t) = 265\sin(314t - 55^\circ)$	$u_R(t) = 185\sin(314t + 10^\circ)$
30	3	$u(t) = ?$	$u_L(t) = 190\sin(314t + 25^\circ)$	$u_R(t) = 145\sin(314t - 15^\circ)$

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31	1	$i(t) = ?$	$i_1(t) = 9,1\sin(314t + 45^\circ)$	$i_2(t) = 7,8\sin(314t - 5^\circ)$
32	2	$u(t) = ?$	$u_C(t) = 18,8\sin(314t - 40^\circ)$	$u_R(t) = 10,4\sin(314t + 25^\circ)$
33	3	$u(t) = ?$	$u_L(t) = 190\sin(314t + 25^\circ)$	$u_R(t) = 220\sin(314t - 10^\circ)$
34	1	$i(t) = 3,5\sin(314t + 25^\circ)$	$i_1(t) = ?$	$i_2(t) = 3,5\sin(314t - 15^\circ)$
35	2	$u(t) = 110\sin(314t + 27,5^\circ)$	$u_C(t) = ?$	$u_R(t) = 87\sin(314t + 55^\circ)$
36	3	$u(t) = 84\sin(314t - 15^\circ)$	$u_L(t) = ?$	$u_R(t) = 120\sin(314t - 35^\circ)$
37	1	$i(t) = 4,6\sin(314t - 25^\circ)$	$i_1(t) = 5,6\sin(314t + 30^\circ)$	$i_2(t) = ?$
38	2	$u(t) = 124\sin(314t + 22,5^\circ)$	$u_C(t) = 100\sin(314t - 20^\circ)$	$u_R(t) = ?$
39	3	$u(t) = 67\sin(314t + 45^\circ)$	$u_L(t) = 95\sin(314t + 75^\circ)$	$u_R(t) = ?$
40	1	$i(t) = ?$	$i_1(t) = 3,8\sin(314t + 25^\circ)$	$i_2(t) = 5,2\sin(314t - 15^\circ)$
41	2	$u(t) = ?$	$u_C(t) = 160\sin(314t + 25^\circ)$	$u_R(t) = 130\sin(314t + 75^\circ)$
42	3	$u(t) = ?$	$u_L(t) = 127\sin(314t + 35^\circ)$	$u_R(t) = 153\sin(314t - 45^\circ)$
43	1	$i(t) = 7,5\sin(314t + 25^\circ)$	$i_1(t) = ?$	$i_2(t) = 3,4\sin(314t + 5^\circ)$
44	2	$u(t) = 86\sin(314t + 27,5^\circ)$	$u_C(t) = ?$	$u_R(t) = 110\sin(314t + 45^\circ)$
45	3	$u(t) = 240\sin(314t - 35^\circ)$	$u_L(t) = ?$	$u_R(t) = 180\sin(314t - 75^\circ)$
46	1	$i(t) = 5,4\sin(314t + 32,5^\circ)$	$i_1(t) = 4,2\sin(314t + 85^\circ)$	$i_2(t) = ?$
47	2	$u(t) = 65\sin(314t + 35^\circ)$	$u_C(t) = 86\sin(314t - 5^\circ)$	$u_R(t) = ?$
48	3	$u(t) = 136\sin(314t + 15^\circ)$	$u_L(t) = 110\sin(314t + 55^\circ)$	$u_R(t) = ?$
49	1	$i(t) = ?$	$i_1(t) = 7,4\sin(314t + 65^\circ)$	$i_2(t) = 6,8\sin(314t - 15^\circ)$
50	2	$u(t) = ?$	$u_C(t) = 135\sin(314t + 15^\circ)$	$u_R(t) = 96\sin(314t + 45^\circ)$
51	3	$u(t) = ?$	$u_L(t) = 87\sin(314t + 25^\circ)$	$u_R(t) = 56\sin(314t - 45^\circ)$