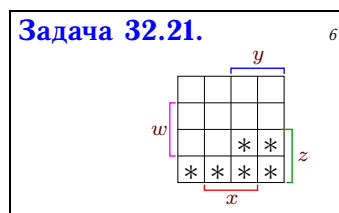
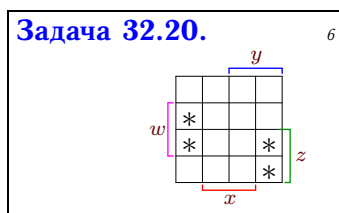
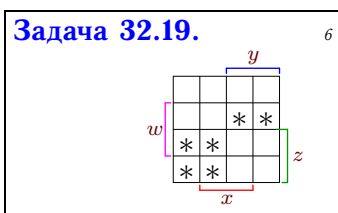
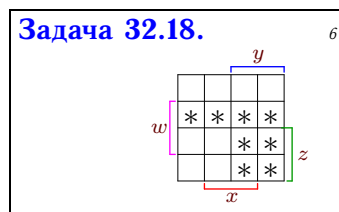
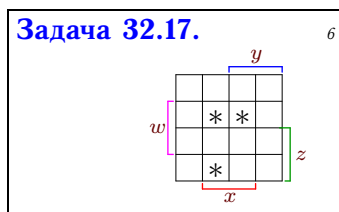
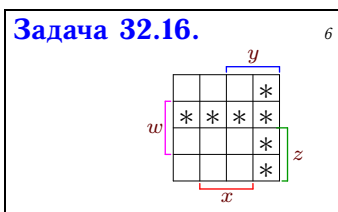
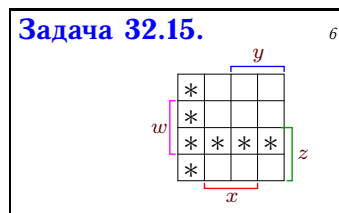
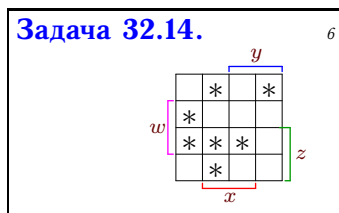
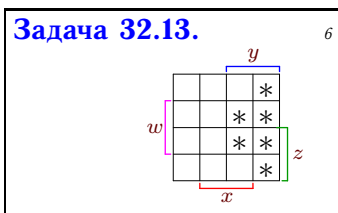
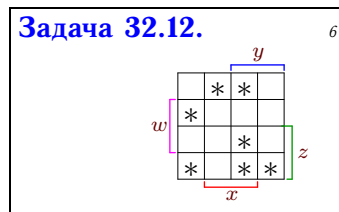
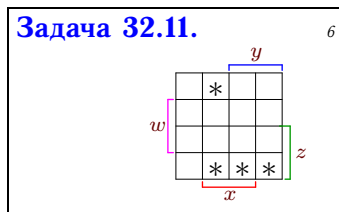
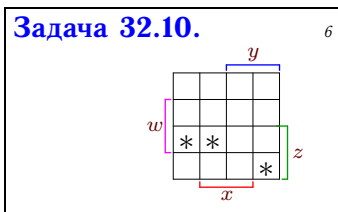
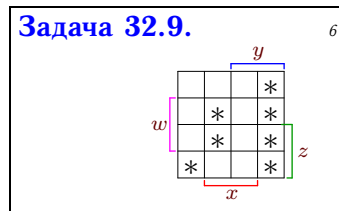
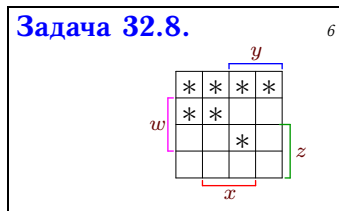
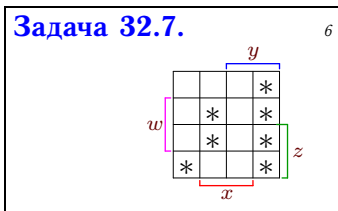
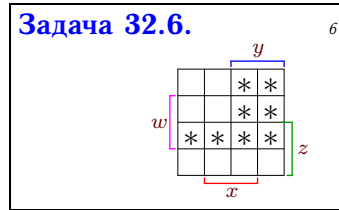
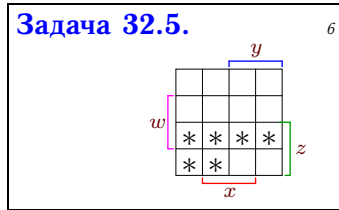
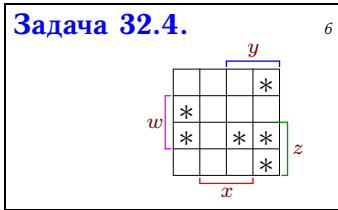
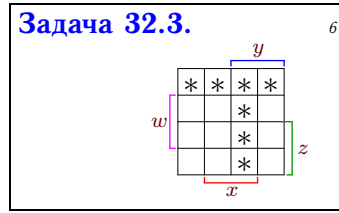
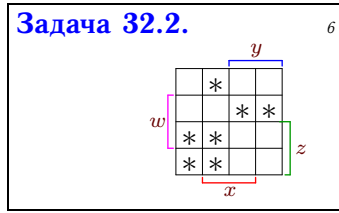
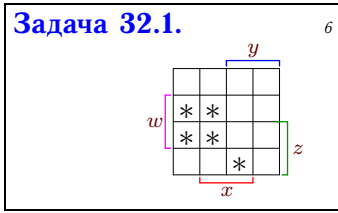
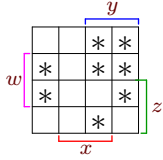


Упрощение логической функции. Карты Карно

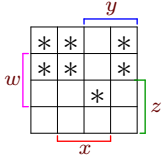
Упростить логическую функцию, заданную картой Карно.



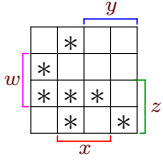
Задача 32.22. 6



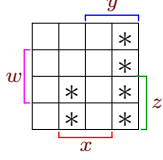
Задача 32.23. 6



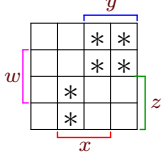
Задача 32.24. 6



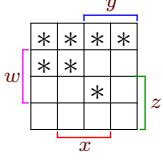
Задача 32.25. 6



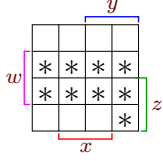
Задача 32.26. 6



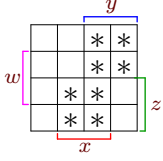
Задача 32.27. 6



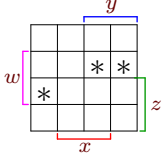
Задача 32.28. 6



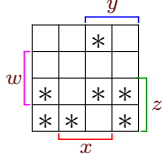
Задача 32.29. 6



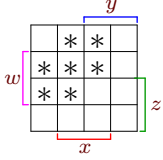
Задача 32.30. 6



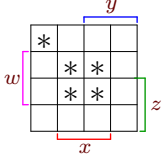
Задача 32.31. 6



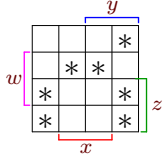
Задача 32.32. 6



Задача 32.33. 6



Задача 32.34. 6



Упрощение логической функции. Карты Карно

1	$w\bar{y} \vee yxz\bar{w}$	0 1 0 1 0 0 0 0 0 1 0 1 0 0 1 0
2	$\bar{y}z \vee yz\bar{w} \vee \bar{y}x\bar{w}$	0 0 1 1 0 1 0 0 1 0 1 1 0 1 0 0
3	$\bar{z}\bar{w} \vee yx$	1 0 0 0 1 0 0 0 1 0 0 0 1 1 1 1
4	$\bar{y}w\bar{x} \vee ywz \vee y\bar{w}\bar{x}$	0 1 0 1 1 0 1 1 0 0 0 0 0 0 0 1
5	$zw \vee \bar{y}z$	0 0 1 1 0 0 0 1 0 0 1 1 0 0 0 1
6	$\bar{z}y \vee zw$	0 0 0 1 1 1 0 1 0 0 0 1 1 1 0 1
7	$\bar{x}y \vee x\bar{y}w \vee \bar{x}z\bar{w}$	0 0 1 0 1 1 1 1 0 1 0 1 0 0 0 0
8	$\bar{y}\bar{z} \vee \bar{w}y\bar{z} \vee xwyz$	1 1 0 0 1 0 0 0 1 1 0 0 1 0 0 1
9	$\bar{x}y \vee x\bar{y}w \vee \bar{x}z\bar{w}$	0 0 1 0 1 1 1 1 0 1 0 1 0 0 0 0
10	$\bar{y}z\bar{w} \vee yz\bar{w}\bar{x}$	0 0 0 1 0 0 1 0 0 0 0 0 1 0 0 0 0
11	$\bar{w}zy \vee x\bar{w}\bar{y}$	0 0 0 0 0 0 1 0 1 0 1 0 0 0 0 1 0
12	$\bar{x}z\bar{w} \vee xzy \vee xz\bar{w} \vee \bar{x}z\bar{w}\bar{y}$	0 1 1 0 0 0 1 0 1 0 0 0 1 0 1 1
13	$yw \vee \bar{x}y$	0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 0 1
14	$\bar{w}x\bar{y} \vee wxz \vee w\bar{x}\bar{y} \vee \bar{w}\bar{x}y\bar{z}$	0 1 0 1 1 0 0 0 1 0 1 1 0 0 0 1
15	$\bar{x}\bar{y} \vee wz$	1 1 1 1 0 0 0 1 0 0 0 1 0 0 0 1
16	$\bar{z}w \vee y\bar{x}$	0 1 0 0 1 1 1 1 0 1 0 0 0 1 0 0
17	$\bar{z}xw \vee zx\bar{w}\bar{y}$	0 0 0 0 0 0 0 0 0 0 1 1 0 0 1 0 0
18	$\bar{z}w \vee zy$	0 1 0 0 0 1 1 1 0 1 0 0 0 1 1 1
19	$\bar{z}wy \vee \bar{y}z$	0 0 1 1 0 1 0 0 0 0 1 1 0 1 0 0
20	$\bar{x}zy \vee w\bar{x}\bar{y}$	0 1 0 1 0 0 1 1 0 0 0 0 0 0 0 0
21	$zy \vee \bar{w}z$	0 0 1 0 0 0 1 1 0 0 1 0 0 0 1 1
22	$\bar{w}xy \vee y\bar{z} \vee w\bar{x}$	0 1 0 1 1 1 0 1 0 0 0 0 0 1 1 1 0
23	$\bar{y}\bar{z} \vee \bar{x}y\bar{z} \vee wxyz$	1 1 0 0 1 1 0 0 1 1 0 0 0 0 0 1
24	$\bar{w}x\bar{y} \vee wxz \vee w\bar{x}\bar{y} \vee \bar{w}\bar{x}y\bar{z}$	0 1 0 1 0 0 1 0 1 0 1 1 0 0 0 1
25	$\bar{y}zx \vee \bar{x}y$	0 0 0 0 1 1 1 1 0 0 1 1 0 0 0 0
26	$\bar{y}xz \vee \bar{z}y$	0 0 0 0 1 1 0 0 0 0 1 1 1 1 0 0
27	$\bar{y}\bar{z} \vee \bar{w}y\bar{z} \vee xwyz$	1 1 0 0 1 0 0 0 1 1 0 0 1 0 0 1
28	$\bar{x}yz \vee w$	0 1 0 1 0 1 1 1 0 1 0 1 0 1 0 1
29	$\bar{z}y \vee zx$	0 0 0 0 1 1 0 0 0 0 1 1 1 1 1 1
30	$\bar{z}wy \vee zw\bar{y}\bar{x}$	0 0 0 1 0 1 0 0 0 0 0 0 0 0 1 0 0
31	$zwy \vee z\bar{w}\bar{y} \vee \bar{z}\bar{w}yx \vee z\bar{x}$	0 0 1 1 0 0 1 1 0 0 1 0 1 0 0 1
32	$\bar{y}w \vee x\bar{z}$	0 1 0 1 0 0 0 0 1 1 0 1 1 1 0 0
33	$xw \vee \bar{x}\bar{y}\bar{z}\bar{w}$	1 0 0 0 0 0 0 0 0 0 1 0 1 0 1 0 1
34	$\bar{x}z \vee xz\bar{w} \vee \bar{x}y\bar{w}$	0 0 1 1 1 0 1 1 0 1 0 0 0 1 0 0