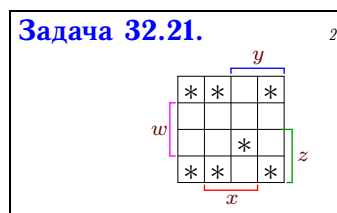
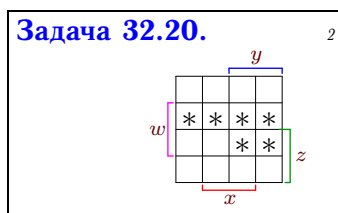
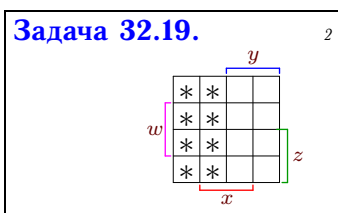
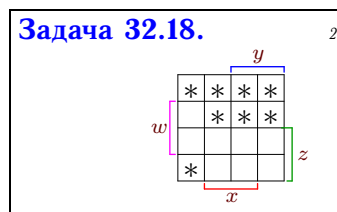
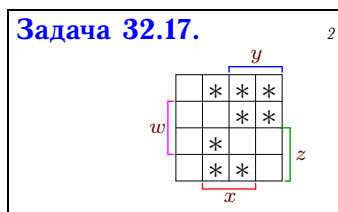
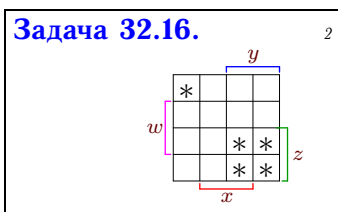
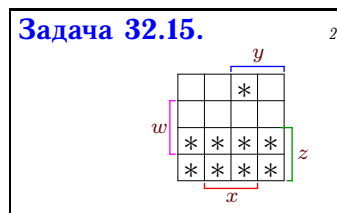
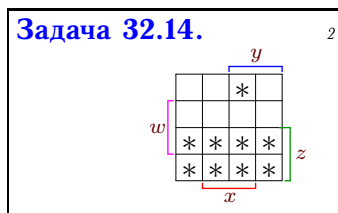
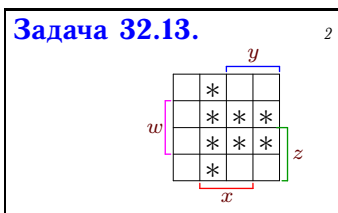
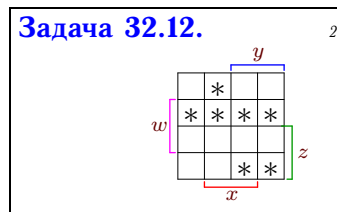
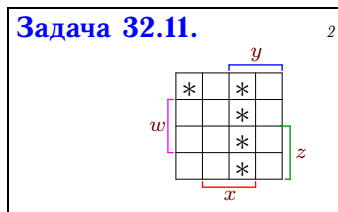
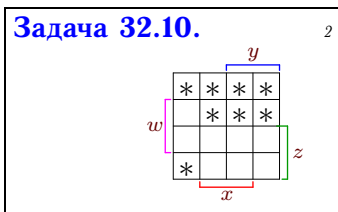
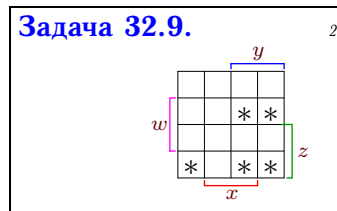
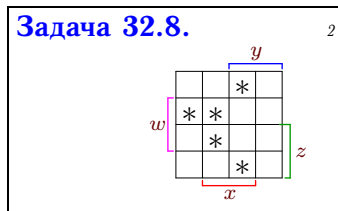
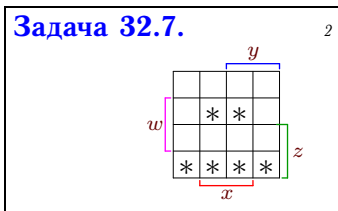
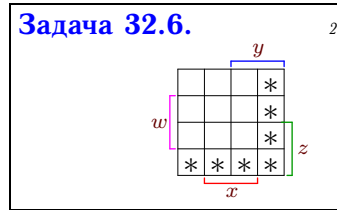
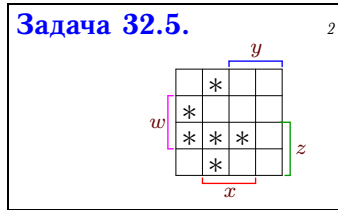
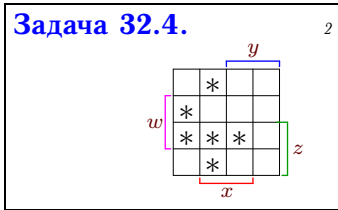
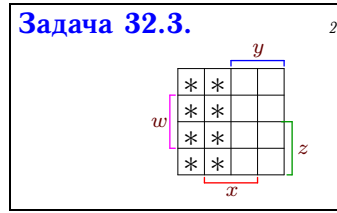
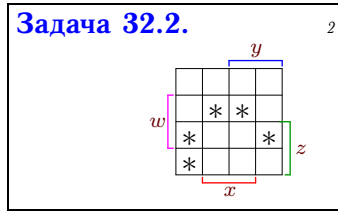
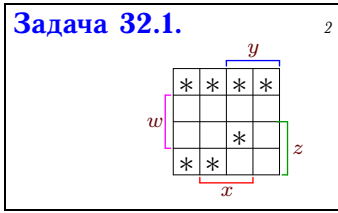


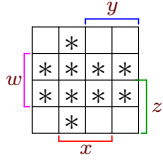
Упрощение логической функции. Карты Карно

Упростить логическую функцию, заданную картой Карно.



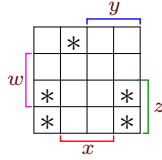
Задача 32.22.

2



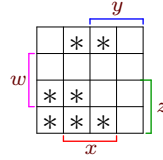
Задача 32.23.

2



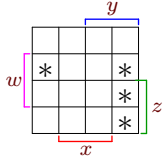
Задача 32.24.

2



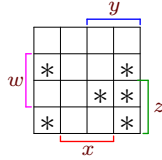
Задача 32.25.

2



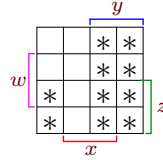
Задача 32.26.

2



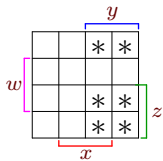
Задача 32.27.

2



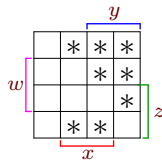
Задача 32.28.

2



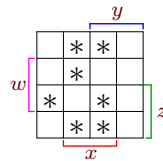
Задача 32.29.

2



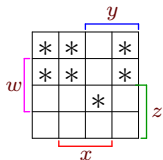
Задача 32.30.

2



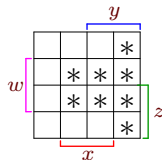
Задача 32.31.

2



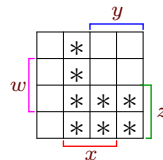
Задача 32.32.

2



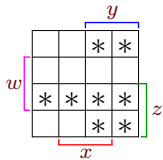
Задача 32.33.

2



Задача 32.34.

2



Упрощение логической функции. Карты Карно

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