

	A=	8361
	C=	16090
X1=	A=	8361
X2=	C=	16090
X3=	A+C=	24451
X4=	A+C+C=	40541
X5=	C-A=	7729
X6=	65536-X4=	24995
X7=	-X1=	-8361
X8=	-X2=	-16090
X9=	-X3=	-24451
X10=	-X4=	-40541
X11=	-X5=	-7729
X12=	-X6=	-24995

B1=	0	0
B2=	0	0
B3=	0	1
B4=	1	0
B5=	0	0
B6=	0	1
B7=	-B1=	1
B8=	-B2=	1
B9=	-B3=	1
B10=	-B4=	0
B11=	-B5=	1
B12=	-B6=	1

1)

B1+B2=	0	0
	0	0
	0	1
CF =	0	

2)

B2+B3=	0	0
	0	1
	0	0
CF =	1	

3)

B2+B7=	0	0
	1	1
	0	0
CF =	1	

4)

B7+B8=	1	1
	1	1
	1	0
Инверси	0	0
Ответ в	0	1
CF =	1	

5)

B8+B9=	1	1
	1	0
	0	1
Инверси:	0	0
Ответ в доп	1	0
CF =	0	

6)

B1+B8=	0	0
	1	1
	<hr/>	
	0	1

CF =	<hr/>	
		0

7)

B3+B11=	0	1
	1	1
	<hr/>	
	0	1

CF =	<hr/>	
		1

1	0	.	0	0	0	0	.	1	0	1
1	1	.	1	1	1	0	.	1	1	0
0	1	.	1	1	1	1	.	1	0	0
0	1	.	1	1	1	0	.	0	1	0
0	1	.	1	1	1	0	.	0	0	1
1	0	.	0	0	0	1	.	0	0	1
1	0	.	0	0	0	0	.	0	1	1
1	0	.	0	0	0	1	.	1	0	1
1	0	.	0	0	0	1	.	1	1	0
0	1	.	1	1	1	0	.	0	1	0

1	0	.	0	0	0	0	.	1	0	1
1	1	.	1	1	1	0	.	1	1	0
0	1	.	1	1	1	1	.	1	0	0

PF =			0				AF =			0
------	--	--	---	--	--	--	------	--	--	---

1	1	.	1	1	1	0	.	1	1	0
0	1	.	1	1	1	1	.	1	0	0
0	1	.	1	1	1	0	.	0	1	0

PF =			0				AF =			0
------	--	--	---	--	--	--	------	--	--	---

1	1	.	1	1	1	0	.	1	1	0
0	1	.	1	1	1	1	.	0	1	0
0	1	.	1	1	1	0	.	0	0	1

PF =			0				AF =			1
------	--	--	---	--	--	--	------	--	--	---

0	1	.	1	1	1	1	.	0	1	0
0	0	.	0	0	0	1	.	0	0	1
1	0	.	0	0	0	0	.	0	1	1

0	0	.	0	0	0	0	.	0	0	0
0	1	.	1	1	1	1	.	1	0	0

PF =			0				AF =			1
------	--	--	---	--	--	--	------	--	--	---

0	0	.	0	0	0	1	.	0	0	1
1	0	.	0	0	0	0	.	0	1	1
1	0	.	0	0	0	1	.	1	0	1

0	0	.	0	0	0	0	.	0	0	0
0	1	.	1	1	1	0	.	0	1	0
0	1	.	1	1	1	0	.	0	1	0

PF =			1				AF =			1
------	--	--	---	--	--	--	------	--	--	---

1	0	.	0	0	0	0	.	1	0	1
0	0	.	0	0	0	1	.	0	0	1
1	0	.	0	0	0	1	.	1	1	0

PF =

0

AF =

0

0	1	.	1	1	1	1	.	1	0	0
1	0	.	0	0	0	1	.	1	1	0
0	0	.	0	0	0	1	.	0	1	0

PF =

1

AF =

1

0	.	1	0	0	1
1	.	1	0	1	0
0	.	0	0	1	1
1	.	1	1	0	1
1	.	0	0	0	1
0	.	0	0	1	1
1	.	0	1	1	1
0	.	0	1	1	0
1	.	1	1	0	1
0	.	0	0	1	1
0	.	1	1	1	1
1	.	1	1	0	1

0	.	1	0	0	1	=			8361
1	.	1	0	1	0	=			16090
0	.	0	0	1	1	=	24451	=	24451

ZF =	0	SF =	0	OF =	0
------	---	------	---	------	---

1	.	1	0	1	0	=			16090
0	.	0	0	1	1	=			24451
1	.	1	1	0	1	=	7773	!=	40541

ZF =	0	SF =	0	OF =	0
------	---	------	---	------	---

1	.	1	0	1	0	=			16090
1	.	0	1	1	1	=			-8361
1	.	0	0	0	1	=	7729	=	7729

ZF =	0	SF =	0	OF =	0
------	---	------	---	------	---

1	.	0	1	1	1	=			-8361
0	.	0	1	1	0	=			-16090
1	.	1	1	0	1	=	73852	!=	-24451

0	.	0	0	0	1	=			
0	.	0	0	1	1	=			

ZF =	0	SF =	1	OF =	0
------	---	------	---	------	---

0	.	0	1	1	0	=			-16090
1	.	1	1	0	1	=			-24451
0	.	0	0	1	1	=	57762	!=	-40541

0	.	0	0	0	1	=			
1	.	1	1	0	0	=			
1	.	1	1	0	1	=	-40541		

ZF =	0	SF =	0	OF =	1
------	---	------	---	------	---

0	.	1	0	0	1	=			8361
0	.	0	1	1	0	=			-16090
0	.	1	1	1	1	=	57806	!=	-7729

ZF = 0 SF = 0 OF = 0

0	.	0	0	1	1	=			24451
0	.	1	1	1	1	=			-7729
1	.	0	0	1	0	=	16722	=	16722

ZF = 0 SF = 0 OF = 0

Результат корректный

Результат некорректный

Результат корректный

При сложении отрицатель-ных чисел получен положительный результат – ПЕРЕГ

При сложении отрицатель-ных чисел получен положительный результат – ПЕРЕГ

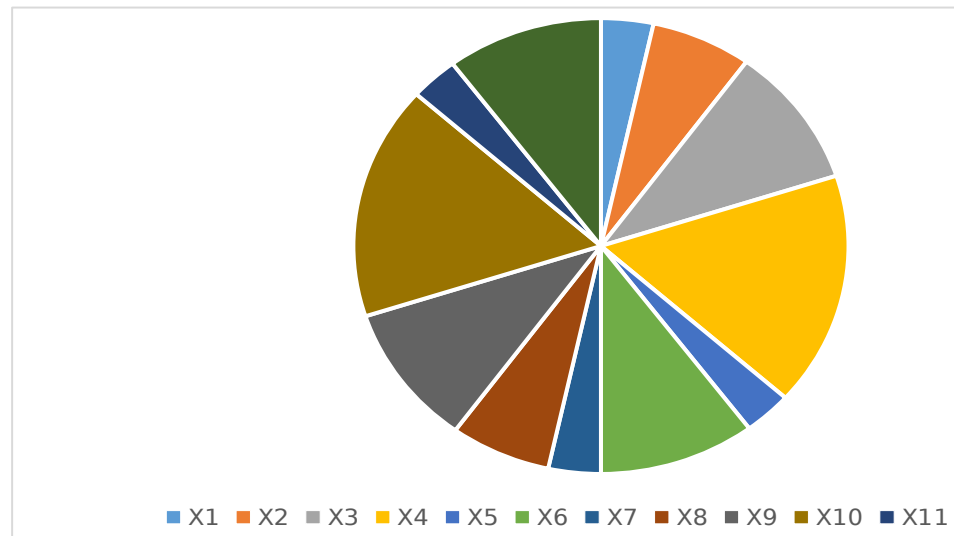
Результат корректный.

ЮЛНЕНИЕ!

ЮЛНЕНИЕ!

Переменные

X1
X2
X3
X4
X5
X6
X7
X8
X9
X10
X11
X12





■ X12