

Задача 13

$B = 1$

$$C = 45$$

i	1	2	3	4	5
c	20	24	5	20	9
p	4	14	2	7	3
p/c	0.2	0.58	0.4	0.35	0.33

I V IV III II

i	1	5	4
c	20	9	16
p	4	3	5.6

$$p = 12.6$$

$X_1:$	i	5	4	3	2
	c	9	20	5	11
	p	3	7	2	6.38

$$p = 18.36$$

i	1	5	4
c	20	9	16
p	4	3	5.6

$$p = 12.6$$

$X_4:$	i	1	5	3	2
	c	20	9	5	11
	p	4	3	2	6.38

$$p = 15.38$$

i	1	4	5
c	20	20	9
p	4	7	3

$$p = 14$$

$X_5:$	i	1	4	3
	c	20	20	5
	p	4	7	2

$$p = 13$$

i	1	4	5
c	20	20	9
p	4	7	3

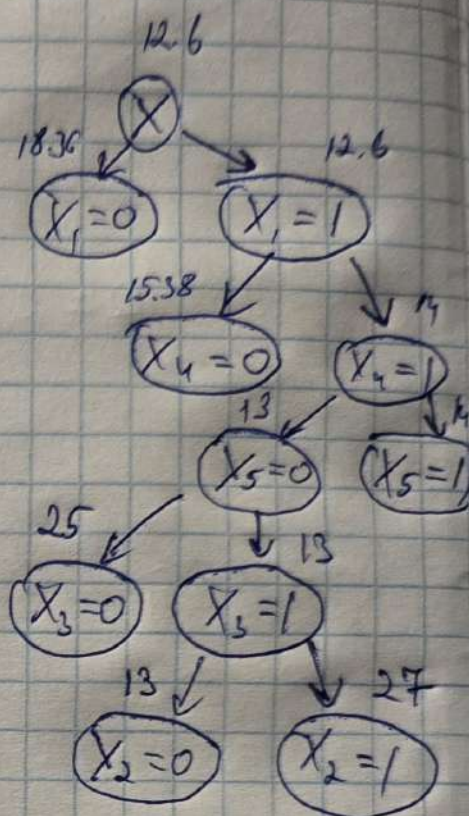
$$p = 14$$

$X_3:$	i	1	4	2
	c	20	20	24
	p	4	7	14

$$p = 25$$

i	1	4	3
c	20	20	5
p	4	7	2

$$p = 13$$



Ответ: $p = 13, C = 45, X = (1, 0, 1, 1, 0)$