Iteration 0

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
0	0	-Z	1	29	16	10	19		6	19	20	12		10	21	20	13		1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000		
	1	a1	0	1	1	1	1	1											1								100	
	2	a2	0						1	1	1	1	1							1							125	
	3	a3	0											1	1	1	1	1			1						75	
	4	a4	0	1					1					1								1					80	
	5	a5	0		1					1					1								1				85	
	6	a6	0			1					1					1								1			70	
	7	a7	0				1					1					1								1		50	
	8	a8	0					1					1					1								1	15	

Iteration 0

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
0	0	-Z	1	-1,971	-1,984	-1,990	-1,981	-2,000	-1,994	-1,981	-1,980	-1,988	-2,000	-1,990	-1,979	-1,980	-1,987	-2,000									-600,000	
	1	a1	0	1	1	1	1	1											1								100	
	2	a2	0						1	1	1	1	1							1							125	
	3	a3	0											1	1	1	1	1			1						75	
	4	a4	0	1					1					1								1					80	
	5	a5	0		1					1					1								1				85	
	6	a6	0			1					1					1								1			70	
	7	a7	0				1					1					1								1		50	
	8	a8	0					1					1					1								1	15	

Iteration 0

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
0	0	-Z	1	-1,971	-1,984	-1,990	-1,981	-2,000	-1,994	-1,981	-1,980	-1,988	-2,000	-1,990	-1,979	-1,980	-1,987	-2,000									-600,000	
	1	a1	0	1	1	1	1	1											1								100	100
	2	a2	0						1	1	1	1	1							1							125	
	3	a3	0											1	1	1	1	1			1						75	
	4	a4	0	1					1					1								1					80	
	5	a5	0		1					1					1								1				85	
	6	a6	0			1					1					1								1			70	
	7	a7	0				1					1					1								1		50	
	8	a8	0					1					1					1								1	15	15

Iteration 1

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
1	0	-Z	1	-1,971	-1,984	-1,990	-1,981		-1,994	-1,981	-1,980	-1,988		-1,990	-1,979	-1,980	-1,987									2,000	-570,000	+2000R8
	1	a1	0	1	1	1	1						-1						-1	1						-1	85	-R8
	2	a2	0						1	1	1	1	1							1							125	
	3	a3	0											1	1	1	1	1			1						75	
	4	a4	0	1					1					1								1					80	
	5	a5	0		1					1					1								1				85	
	6	a6	0			1					1					1								1			70	
	7	a7	0				1					1					1								1		50	
	8	x15	0					1					1					1								1	15	

Iteration 1

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
1	0	-Z	1	-1,971	-1,984	-1,990	-1,981		-1,994	-1,981	-1,980	-1,988		-1,990	-1,979	-1,980	-1,987									2,000	-570,000	
	1	a1	0	1	1	1	1						-1						-1	1						-1	85	
	2	a2	0						1	1	1	1	1							1							125	125
	3	a3	0											1	1	1	1	1			1						75	
	4	a4	0	1					1					1								1					80	80
	5	a5	0		1					1					1								1				85	
	6	a6	0			1					1					1								1			70	
	7	a7	0				1					1					1								1		50	
	8	x15	0					1					1					1								1	15	

Iteration 2

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
2	0	-Z	1	23	-1,984	-1,990	-1,981			-1,981	-1,980	-1,988		4	-1,979	-1,980	-1,987					1,994				2,000	-410,458	+1994R4
	1	a1	0	1	1	1	1						-1						-1	1						-1	85	
	2	a2	0	-1						1	1	1	1	-1						1		-1					45	-R4
	3	a3	0											1	1	1	1	1			1						75	
	4	x21	0	1					1					1								1					80	
	5	a5	0		1					1					1								1				85	
	6	a6	0			1					1					1								1			70	
	7	a7	0				1					1					1								1		50	
	8	x15	0					1					1					1								1	15	

Iteration 2

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
2	0	-Z	1	23	-1,984	-1,990	-1,981			-1,981	-1,980	-1,988		4	-1,979	-1,980	-1,987					1,994				2,000	-410,458	
	1	a1	0	1	1	1	1						-1						-1	1						-1	85	85
	2	a2	0	-1						1	1	1	1	-1						1		-1					45	
	3	a3	0											1	1	1	1	1			1						75	
	4	x21	0	1					1					1								1					80	
	5	a5	0		1					1					1								1				85	
	6	a6	0			1					1					1								1			70	70
	7	a7	0				1					1					1								1		50	
	8	x15	0					1					1					1								1	15	

Iteration 3

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio	
3	0	-Z	1	23	-1,984		-1,981			-1,981	10	-1,988		4	-1,979	10	-1,987					1,994		1,990		2,000	-271,149		+1990R6
	1	a1	0	1	1		1				-1		-1		-1		-1	1						-1		-1	15		-R6
	2	a2	0	-1						1	1	1	1	-1						1		-1					45		
	3	a3	0											1	1	1	1	1			1						75		
	4	x21	0	1					1				1									1					80		
	5	a5	0		1					1					1								1				85		
	6	x13	0			1					1					1								1			70		
	7	a7	0				1					1					1								1		50		
	8	x15	0					1					1					1								1	15		

Iteration 3 (with ratios)

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
3	0	-Z	1	23	-1,984		-1,981			-1,981	10	-1,988		4	-1,979	10	-1,987					1,994		1,990		2,000	-271,149	
	1	a1	0	1	1		1				-1		-1		-1		-1	1						-1		-1	15	
	2	a2	0	-1						1	1	1	1	-1						1		-1					45	45
	3	a3	0											1	1	1	1	1			1						75	
	4	x21	0	1					1				1									1					80	
	5	a5	0		1					1					1								1				85	
	6	x13	0			1					1					1								1			70	
	7	a7	0				1					1					1								1		50	50
	8	x15	0					1					1					1								1	15	

Iteration 4

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio	
4	0	-Z	1	-1,966	-1,984		-1,981			7	1,998		1,988	-1,984	-1,979	10	-1,987			1,988		6		1,990		2,000	-181,674		+1988R2
	1	a1	0	1	1		1				-1		-1		-1		-1	1						-1		-1	15		
	2	x24	0	-1						1	1	1	1	-1						1		-1					45		
	3	a3	0											1	1	1	1	1			1						75		
	4	x21	0	1					1				1									1					80		
	5	a5	0		1					1					1								1				85		
	6	x13	0			1					1					1								1			70		
	7	a7	0	1			1			-1	-1		-1	1			1			-1		1			1		5		-R2
	8	x15	0					1					1					1								1	15		

Iteration 4 (with ratios)

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
4	0	-Z	1	-1,966	-1,984		-1,981			7	1,998		1,988	-1,984	-1,979	10	-1,987			1,988		6		1,990		2,000	-181,674	
	1	a1	0	1	1		1				-1		-1		-1		-1	1						-1		-1	15	
	2	x24	0	-1						1	1	1	1	-1						1		-1					45	
	3	a3	0											1	1	1	1	1			1						75	75
	4	x21	0	1					1				1									1					80	
	5	a5	0		1					1					1								1				85	
	6	x13	0			1					1					1								1			70	
	7	a7	0	1			1			-1	-1		-1	1			1			-1		1			1		5	5
	8	x15	0					1					1					1								1	15	

Iteration 5

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio	
5	0	-Z	1	21	-1,984		6			-1,980	12		2	3	-1,979	10				2		1,993		1,990	1,987	2,000	-171,740		+1989R7
	1	a1	0	1	1		1				-1		-1		-1		-1	1						-1		-1	15		
	2	x24	0	-1						1	1	1	1	-1						1		-1					45		
	3	a3	0	-1			-1			1	1		1		1	1		1		1	1	-1			-1		70		-R7
	4	x21	0	1					1				1									1					80		
	5	a5	0		1					1					1								1				85		
	6	x13	0			1					1					1								1			70		
	7	x34	0	1			1			-1	-1		-1	1			1			-1		1			1		5		
	8	x15	0					1					1					1								1	15		

Iteration 5 (with ratios)

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
5	0	-Z	1	21	-1,984		6			-1,980	12		2	3	-1,979	10				2		1,993		1,990	1,987	2,000	-171,740	
	1	a1	0	1	1		1				-1		-1		-1		-1	1						-1		-1	15	15
	2	x24	0	-1						1	1	1	1	-1						1		-1					45	
	3	a3	0	-1			-1			1	1		1		1	1		1		1	1	-1			-1		70	
	4	x21	0	1					1				1									1					80	
	5	a5	0		1					1					1								1				85	85
	6	x13	0			1					1					1								1			70	
	7	x34	0	1			1			-1	-1		-1	1			1			-1		1			1		5	
	8	x15	0					1					1					1								1	15	

Iteration 6

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio	
6	0	-Z	1	2,006			1,990			-1,980	-1,973		-1,983	3	-1,979	-1,974		-1,984	1,984	2		1,993		6	1,987	16	-141,976		+1984R1
	1	x12	0	1	1		1				-1		-1		-1		-1	1						-1		-1	15		
	2	x24	0	-1						1	1	1	1	-1						1		-1					45		
	3	a3	0	-1			-1			1	1		1		1	1		1		1	1	-1			-1		70		
	4	x21	0	1					1				1									1					80		
	5	a5	0	-1			-1			1	1		1		1	1		1	-1				1	1		1	70		-R1
	6	x13	0			1					1					1								1			70		
	7	x34	0	1			1			-1	-1		-1	1			1			-1		1			1		5		
	8	x15	0					1					1					1								1	15		

Iteration 6

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
6	0	-Z	1	2,006			1,990			-1,980	-1,973		-1,983	3	-1,979	-1,974		-1,984	1,984	2		1,993		6	1,987	16	-141,976	
	1	x12	0	1	1		1				-1		-1			-1		-1	1					-1		-1	15	
	2	x24	0	-1						1	1	1	1	-1						1		-1					45	
	3	a3	0	-1			-1			1	1		1		1	1		1		1	1	-1			-1		70	70
	4	x21	0	1					1					1								1					80	
	5	a5	0	-1			-1			1	1		1		1	1		1		-1			1	1		1	70	70
	6	x13	0			1				1						1								1			70	
	7	x34	0	1			1			-1	-1		-1	1			1			-1		1		1			5	
	8	x15	0					1		1					1			1								1	15	15

Iteration 7

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio	
7	0	-Z	1	2,006			1,990	1,984		-1,980	-1,973		2	3	-1,979	-1,974			1,984	2		1,993		6	1,987	2,000	-112,213		+1984R8
	1	x12	0	1	1		1	1			-1					-1			1					-1			30		+R8
	2	x24	0	-1						1	1	1	1	-1						1		-1					45		
	3	a3	0	-1			-1	-1		1	1				1	1				1	1	-1			-1	-1	55		-R8
	4	x21	0	1					1					1								1					80		
	5	a5	0	-1			-1	-1		1	1				1	1			-1				1	1			55		-R8
	6	x13	0			1				1						1								1			70		
	7	x34	0	1			1			-1	-1		-1	1			1			-1		1		1			5		
	8	x35	0					1		1					1			1								1	15		

Iteration 7

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
7	0	-Z	1	2,006			1,990	1,984		-1,980	-1,973		2	3	-1,979	-1,974			1,984	2		1,993		6	1,987	2,000	-112,213	
	1	x12	0	1	1		1	1			-1					-1			1					-1			30	
	2	x24	0	-1						1	1	1	1	-1						1		-1					45	45
	3	a3	0	-1			-1	-1		1	1				1	1				1	1	-1			-1	-1	55	55
	4	x21	0	1					1					1								1					80	
	5	a5	0	-1			-1	-1		1	1				1	1			-1				1	1			55	55
	6	x13	0			1				1						1								1			70	
	7	x34	0	1			1			-1	-1		-1	1			1			-1		1		1			5	
	8	x35	0					1		1					1			1								1	15	

Iteration 8

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio	
8	0	-Z	1	26			1,990	1,984			7	1,980	1,981	-1,977	-1,979	-1,974			1,984	1,981		13		6	1,987	2,000	-23,127		+1979R2
	1	x12	0	1	1		1	1			-1					-1			1					-1			30		
	2	x22	0	-1						1	1	1	1	-1						1		-1					45		-R2
	3	a3	0				-1	-1				-1	-1	1	1	1					1				-1	-1	10		-R2
	4	x21	0	1					1					1								1					80		
	5	a5	0				-1	-1				-1	-1	1	1	1			-1	-1		1	1	1			10		-R2
	6	x13	0			1					1					1								1			70		
	7	x34	0				1					1					1								1		50		+R2
	8	x35	0					1					1					1								1	15		

Iteration 8

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio
8	0	-Z	1	26			1,990	1,984			7	1,980	1,981	-1,977	-1,979	-1,974			1,984	1,981		13		6	1,987	2,000	-23,127	
	1	x12	0	1	1		1	1			-1					-1			1					-1			30	
	2	x22	0	-1						1	1	1	1	-1						1		-1					45	
	3	a3	0				-1	-1				-1	-1	1	1	1					1				-1	-1	10	10
	4	x21	0	1					1					1								1					80	
	5	a5	0				-1	-1				-1	-1	1	1	1			-1	-1		1	1	1			10	10
	6	x13	0			1					1					1								1			70	
	7	x34	0				1					1					1								1		50	
	8	x35	0					1					1					1								1	15	

Iteration 9

Iteration	Row	BV	Z	x11	x12	x13	x14	x15	x21	x22	x23	x24	x25	x31	x32	x33	x34	x35	a1	a2	a3	a4	a5	a6	a7	a8	RHS	Ratio	
9	0	-Z	1	26			11	5			7	1	2	2		5			5	2		1,992	1,979	1,985	1,987	2,000	-3,336		+1979R5
	1	x12	0	1	1		1	1			-1					-1			1					-1			30		
	2	x22	0	-1						1	1	1	1	-1						1		-1					45		
	3	a3	0																1	1	1	-1	-1	-1	-1	-1	0		-R5
	4	x21	0	1					1					1								1					80		
	5	a32	0				-1	-1				-1	-1	1	1	1			-1	-1		1	1	1			10		
	6	x13	0			1					1					1								1			70		
	7	x34	0				1					1					1								1		50		
	8	x35	0					1					1					1								1	15		