

Combined Report for Bronson, Pr. 5.2, p 46

	03:56:23		Saturday	March	31	2007		
	Decision Variable	Solution Value	Unit Cost or Profit c(j)	Total Contribution	Reduced Cost	Basis Status	Allowable Min. c(j)	Allowable Max. c(j)
1	X1	4,0000	2,0000	8,0000	0	basic	1,0000	M
2	X2	0	1,0000	0	-1,0000	at bound	-M	2,0000
	Objective	Function	(Max.) =	8,0000				
	Constraint	Left Hand Side	Direction	Right Hand Side	Slack or Surplus	Shadow Price	Allowable Min. RHS	Allowable Max. RHS
1	C1	4,0000	<=	10,0000	6,0000	0	4,0000	M
2	C2	4,0000	<=	6,0000	2,0000	0	4,0000	M
3	C3	8,0000	<=	8,0000	0	1,0000	0	12,0000

Combined Report for Bronson, Pr. 5.2, p 46

	03:58:28		Saturday	March	31	2007		
	Decision Variable	Solution Value	Unit Cost or Profit $c(j)$	Total Contribution	Reduced Cost	Basis Status	Allowable Min. $c(j)$	Allowable Max. $c(j)$
1	C1	0	10,0000	0	6,0000	at bound	4,0000	M
2	C2	0	6,0000	0	2,0000	at bound	4,0000	M
3	C3	1,0000	8,0000	8,0000	0	basic	0	12,0000
	Objective	Function	(Min.) =	8,0000				
	Constraint	Left Hand Side	Direction	Right Hand Side	Slack or Surplus	Shadow Price	Allowable Min. RHS	Allowable Max. RHS
1	X1	2,0000	\geq	2,0000	0	4,0000	1,0000	M
2	X2	2,0000	\geq	1,0000	1,0000	0	-M	2,0000