

LP OPTIMUM FOUND AT STEP 0

OBJECTIVE FUNCTION VALUE

1) 466.6667

VARIABLE	VALUE	REDUCED COST
Y1	3.636364	0.000000
Y2	0.303030	0.000000
Y3	0.000000	3.333333

ROW	SLACK OR SURPLUS	DUAL PRICES
2)	0.000000	-66.666664
3)	4.257576	0.000000
4)	0.000000	-33.333332
5)	1.539394	0.000000
6)	1.636364	0.000000

NO. ITERATIONS= 0

RANGES IN WHICH THE BASIS IS UNCHANGED:

VARIABLE	CURRENT COEF	OBJ COEFFICIENT RANGES	
		ALLOWABLE INCREASE	ALLOWABLE DECREASE
Y1	100.000000	5.238111	24.444443
Y2	340.000000	11.000033	219.999985
Y3	170.000000	INFINITY	3.333340

ROW	CURRENT RHS	RIGHTHAND SIDE RANGES	
		ALLOWABLE INCREASE	ALLOWABLE DECREASE
2	5.000000	4.500000	1.000000
3	-0.500000	4.257576	INFINITY
4	4.000000	1.000000	1.200000
5	2.400000	1.539394	INFINITY
6	2.000000	1.636364	INFINITY