

Sheet1

>>> This example is too large to be solved by the demo version of Best Answer <<<

Staff Requirements

(ADJUSTABLES)

Temp. Staff (works 1 day)

Perm. Staff (starts 5 day week)

Perm. Staff on Hand

Total Personnel on Hand

Excess Personnel

(CONSTRAINTS)

Sheet1

Staff Scheduling for Guy's Sushi and Avocado Paradise

Monday	Tuesday	Wednesday	Thursday	Friday	
	18	16	20	18	32
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	-18	-16	-20	-18	-32

Sheet1

Saturday	Sunday		Total Personnel Days	Cost Per Day	
51		44	199		
0		9	9	72	(temporary)
0		0			
0		0	0	50	(permanent)
0		9	9		
-51		-35			
Minimize Total Weekly Cost (OBJECTIVE)				648	