

x_8	7.0	$-3.000000x_1 - 3.000000x_2 + 3.000000x_3 + 2.000000x_4 + 2.000000x_5 + 1.000000x_6 + 2.000000x_7$
x_9	1.0	$+2.000000x_1 - 1.000000x_2 + 3.000000x_4 - 2.000000x_6 + 3.000000x_7$
x_{10}	5.0	$+3.000000x_1 - 3.000000x_2 - 1.000000x_3 - 1.000000x_4 - 1.000000x_5 + 2.000000x_6 + 3.000000x_7$
x_{11}	1.0	$-2.000000x_1 + 1.000000x_2 - 2.000000x_3 - 3.000000x_4 + 1.000000x_5 - 1.000000x_6 + 2.000000x_7$
x_{12}	5.0	$+1.000000x_1 + 1.000000x_2 + 2.000000x_3 + 3.000000x_4 - 2.000000x_5 - 1.000000x_6 + 3.000000x_7$
x_{13}	1.0	$+3.000000x_1 + 1.000000x_2 - 2.000000x_3 + 1.000000x_4 + 1.000000x_5 + 2.000000x_6 - 3.000000x_7$
x_{14}	6.0	$-1.000000x_1 - 3.000000x_2 - 3.000000x_3 + 2.000000x_5 + 2.000000x_6 - 2.000000x_7$
x_{15}	10.0	$+1.000000x_1 - 2.000000x_2 - 3.000000x_3 - 2.000000x_4 + 3.000000x_5 - 2.000000x_6 - 1.000000x_7$
x_{16}	13.0	$-3.000000x_1 - 2.000000x_2 + 1.000000x_3 - 2.000000x_4 + 1.000000x_5 + 3.000000x_6 - 2.000000x_7$
x_{17}	3.0	$-2.000000x_2 + 1.000000x_3 - 3.000000x_4 + 1.000000x_5 + 2.000000x_6$
z	0.0	$+2.000000x_1 - 1.000000x_2 + 1.000000x_3 + 2.000000x_4 - 1.000000x_5 - 1.000000x_6 + 2.000000x_7$

No initialization required – Proceed to Optimize.

x_8	7.0	$-3.000000x_1 - 3.000000x_2 + 3.000000x_3 + 2.000000x_4 + 2.000000x_5 + 1.000000x_6 + 2.000000x_7$
x_9	1.0	$+2.000000x_1 - 1.000000x_2 + 3.000000x_4 - 2.000000x_6 + 3.000000x_7$
x_{10}	5.0	$+3.000000x_1 - 3.000000x_2 - 1.000000x_3 - 1.000000x_4 - 1.000000x_5 + 2.000000x_6 + 3.000000x_7$
x_{11}	1.0	$-2.000000x_1 + 1.000000x_2 - 2.000000x_3 - 3.000000x_4 + 1.000000x_5 - 1.000000x_6 + 2.000000x_7$
x_{12}	5.0	$+1.000000x_1 + 1.000000x_2 + 2.000000x_3 + 3.000000x_4 - 2.000000x_5 - 1.000000x_6 + 3.000000x_7$
x_{13}	1.0	$+3.000000x_1 + 1.000000x_2 - 2.000000x_3 + 1.000000x_4 + 1.000000x_5 + 2.000000x_6 - 3.000000x_7$
x_{14}	6.0	$-1.000000x_1 - 3.000000x_2 - 3.000000x_3 + 2.000000x_5 + 2.000000x_6 - 2.000000x_7$
x_{15}	10.0	$+1.000000x_1 - 2.000000x_2 - 3.000000x_3 - 2.000000x_4 + 3.000000x_5 - 2.000000x_6 - 1.000000x_7$
x_{16}	13.0	$-3.000000x_1 - 2.000000x_2 + 1.000000x_3 - 2.000000x_4 + 1.000000x_5 + 3.000000x_6 - 2.000000x_7$
x_{17}	3.0	$-2.000000x_2 + 1.000000x_3 - 3.000000x_4 + 1.000000x_5 + 2.000000x_6$
z	0.0	$+2.000000x_1 - 1.000000x_2 + 1.000000x_3 + 2.000000x_4 - 1.000000x_5 - 1.000000x_6 + 2.000000x_7$

x_1 enters and x_{11} leaves

x_8	5.5	$+1.500000x_{11} - 4.500000x_2 + 6.000000x_3 + 6.500000x_4 + 0.500000x_5 + 2.500000x_6 - 1.000000x_7$
x_9	2.0	$-1.000000x_{11} - 2.000000x_3 + 1.000000x_5 - 3.000000x_6 + 5.000000x_7$
x_{10}	6.5	$-1.500000x_{11} - 1.500000x_2 - 4.000000x_3 - 5.500000x_4 + 0.500000x_5 + 0.500000x_6 + 6.000000x_7$
x_1	0.5	$-0.500000x_{11} + 0.500000x_2 - 1.000000x_3 - 1.500000x_4 + 0.500000x_5 - 0.500000x_6 + 1.000000x_7$
x_{12}	5.5	$-0.500000x_{11} + 1.500000x_2 + 1.000000x_3 + 1.500000x_4 - 1.500000x_5 - 1.500000x_6 + 4.000000x_7$
x_{13}	2.5	$-1.500000x_{11} + 2.500000x_2 - 5.000000x_3 - 3.500000x_4 + 2.500000x_5 + 0.500000x_6$
x_{14}	5.5	$+0.500000x_{11} - 3.500000x_2 - 2.000000x_3 + 1.500000x_4 + 1.500000x_5 + 2.500000x_6 - 3.000000x_7$
x_{15}	10.5	$-0.500000x_{11} - 1.500000x_2 - 4.000000x_3 - 3.500000x_4 + 3.500000x_5 - 2.500000x_6$
x_{16}	11.5	$+1.500000x_{11} - 3.500000x_2 + 4.000000x_3 + 2.500000x_4 - 0.500000x_5 + 4.500000x_6 - 5.000000x_7$
x_{17}	3.0	$-2.000000x_2 + 1.000000x_3 - 3.000000x_4 + 1.000000x_5 + 2.000000x_6$
z	1.0	$-1.000000x_{11} - 1.000000x_3 - 1.000000x_4 - 2.000000x_6 + 4.000000x_7$

x_7 enters and x_{14} leaves

x_8	3.6666666667	$+1.333333x_{11} - 3.333333x_2 + 6.666667x_3 + 6.000000x_4$	$+1.666667x_6 + 0.333333x_{14}$
x_9	11.1666666667	$-0.166667x_{11} - 5.833333x_2 - 5.333333x_3 + 2.500000x_4 + 3.500000x_5 + 1.166667x_6 - 1.666667x_{14}$	
x_{10}	17.5	$-0.500000x_{11} - 8.500000x_2 - 8.000000x_3 - 2.500000x_4 + 3.500000x_5 + 5.500000x_6 - 2.000000x_{14}$	
x_1	2.3333333333	$-0.333333x_{11} - 0.666667x_2 - 1.666667x_3 - 1.000000x_4 + 1.000000x_5 + 0.333333x_6 - 0.333333x_{14}$	
x_{12}	12.8333333333	$+0.166667x_{11} - 3.166667x_2 - 1.666667x_3 + 3.500000x_4 + 0.500000x_5 + 1.833333x_6 - 1.333333x_{14}$	
x_{13}	2.5	$-1.500000x_{11} + 2.500000x_2 - 5.000000x_3 - 3.500000x_4 + 2.500000x_5 + 0.500000x_6$	
x_7	1.8333333333	$+0.166667x_{11} - 1.166667x_2 - 0.666667x_3 + 0.500000x_4 + 0.500000x_5 + 0.833333x_6 - 0.333333x_{14}$	
x_{15}	10.5	$-0.500000x_{11} - 1.500000x_2 - 4.000000x_3 - 3.500000x_4 + 3.500000x_5 - 2.500000x_6$	
x_{16}	2.3333333333	$+0.666667x_{11} + 2.333333x_2 + 7.333333x_3$	$-3.000000x_5 + 0.333333x_6 + 1.666667x_{14}$
x_{17}	3.0	$-2.000000x_2 + 1.000000x_3 - 3.000000x_4 + 1.000000x_5 + 2.000000x_6$	
z	8.3333333333	$-0.333333x_{11} - 4.666667x_2 - 3.666667x_3 + 1.000000x_4 + 2.000000x_5 + 1.333333x_6 - 1.333333x_{14}$	

x_4 enters and x_{13} leaves

x_8	7.95238095238	$-1.238095x_{11} + 0.952381x_2 - 1.904762x_3 - 1.714286x_{13} + 4.285714x_5 + 2.523810x_6 + 0.333333x_{14}$	
x_9	12.9523809524	$-1.238095x_{11} - 4.047619x_2 - 8.904762x_3 - 0.714286x_{13} + 5.285714x_5 + 1.523810x_6 - 1.666667x_{14}$	
x_{10}	15.7142857143	$+0.571429x_{11} - 10.285714x_2 - 4.428571x_3 + 0.714286x_{13} + 1.714286x_5 + 5.142857x_6 - 2.000000x_{14}$	
x_1	1.61904761905	$+0.095238x_{11} - 1.380952x_2 - 0.238095x_3 + 0.285714x_{13} + 0.285714x_5 + 0.190476x_6 - 0.333333x_{14}$	
x_{12}	15.3333333333	$-1.333333x_{11} - 0.666667x_2 - 6.666667x_3 - 1.000000x_{13} + 3.000000x_5 + 2.333333x_6 - 1.333333x_{14}$	
x_4	0.714285714286	$-0.428571x_{11} + 0.714286x_2 - 1.428571x_3 - 0.285714x_{13} + 0.714286x_5 + 0.142857x_6$	
x_7	2.19047619048	$-0.047619x_{11} - 0.809524x_2 - 1.380952x_3 - 0.142857x_{13} + 0.857143x_5 + 0.904762x_6 - 0.333333x_{14}$	
x_{15}	8.0	$+1.000000x_{11} - 4.000000x_2 + 1.000000x_3 + 1.000000x_{13} + 1.000000x_5 - 3.000000x_6$	
x_{16}	2.3333333333	$+0.666667x_{11} + 2.333333x_2 + 7.333333x_3$	$-3.000000x_5 + 0.333333x_6 + 1.666667x_{14}$
x_{17}	0.857142857143	$+1.285714x_{11} - 4.142857x_2 + 5.285714x_3 + 0.857143x_{13} - 1.142857x_5 + 1.571429x_6$	
z	9.04761904762	$-0.761905x_{11} - 3.952381x_2 - 5.095238x_3 - 0.285714x_{13} + 2.714286x_5 + 1.476190x_6 - 1.333333x_{14}$	

x_5 enters and x_{17} leaves

x_8	11.1666666667	$+3.583333x_{11} - 14.583333x_2 + 17.916667x_3 + 1.500000x_{13} - 3.750000x_{17} + 8.416667x_6 + 0.333333x_{14}$	
x_9	16.9166666667	$+4.708333x_{11} - 23.208333x_2 + 15.541667x_3 + 3.250000x_{13} - 4.625000x_{17} + 8.791667x_6 - 1.666667x_{14}$	
x_{10}	17.0	$+2.500000x_{11} - 16.500000x_2 + 3.500000x_3 + 2.000000x_{13} - 1.500000x_{17} + 7.500000x_6 - 2.000000x_{14}$	
x_1	1.8333333333	$+0.416667x_{11} - 2.416667x_2 + 1.083333x_3 + 0.500000x_{13} - 0.250000x_{17} + 0.583333x_6 - 0.333333x_{14}$	
x_{12}	17.5833333333	$+2.041667x_{11} - 11.541667x_2 + 7.208333x_3 + 1.250000x_{13} - 2.625000x_{17} + 6.458333x_6 - 1.333333x_{14}$	
x_4	1.25	$+0.375000x_{11} - 1.875000x_2 + 1.875000x_3 + 0.250000x_{13} - 0.625000x_{17} + 1.125000x_6$	
x_7	2.8333333333	$+0.916667x_{11} - 3.916667x_2 + 2.583333x_3 + 0.500000x_{13} - 0.750000x_{17} + 2.083333x_6 - 0.333333x_{14}$	
x_{15}	8.75	$+2.125000x_{11} - 7.625000x_2 + 5.625000x_3 + 1.750000x_{13} - 0.875000x_{17} - 1.625000x_6$	
x_{16}	0.083333333333	$-2.708333x_{11} + 13.208333x_2 - 6.541667x_3 - 2.250000x_{13} + 2.625000x_{17} - 3.791667x_6 + 1.666667x_{14}$	
x_5	0.75	$+1.125000x_{11} - 3.625000x_2 + 4.625000x_3 + 0.750000x_{13} - 0.875000x_{17} + 1.375000x_6$	
z	11.0833333333	$+2.291667x_{11} - 13.791667x_2 + 7.458333x_3 + 1.750000x_{13} - 2.375000x_{17} + 5.208333x_6 - 1.333333x_{14}$	

x_3 enters and x_{16} leaves

x_8	11.3949044586	$-3.834395x_{11} + 21.592357x_2 - 2.738854x_{16} - 4.662420x_{13} + 3.439490x_{17} - 1.968153x_6 + 4.898089x_{14}$
x_9	17.1146496815	$-1.726115x_{11} + 8.171975x_2 - 2.375796x_{16} - 2.095541x_{13} + 1.611465x_{17} - 0.216561x_6 + 2.292994x_{14}$
x_{10}	17.0445859873	$+1.050955x_{11} - 9.433121x_2 - 0.535032x_{16} + 0.796178x_{13} - 0.095541x_{17} + 5.471338x_6 - 1.108280x_{14}$
x_1	1.84713375796	$-0.031847x_{11} - 0.229299x_2 - 0.165605x_{16} + 0.127389x_{13} + 0.184713x_{17} - 0.044586x_6 - 0.057325x_{14}$
x_{12}	17.6751592357	$-0.942675x_{11} + 3.012739x_2 - 1.101911x_{16} - 1.229299x_{13} + 0.267516x_{17} + 2.280255x_6 + 0.503185x_{14}$
x_4	1.27388535032	$-0.401274x_{11} + 1.910828x_2 - 0.286624x_{16} - 0.394904x_{13} + 0.127389x_{17} + 0.038217x_6 + 0.477707x_{14}$
x_7	2.86624203822	$-0.152866x_{11} + 1.299363x_2 - 0.394904x_{16} - 0.388535x_{13} + 0.286624x_{17} + 0.585987x_6 + 0.324841x_{14}$
x_{15}	8.82165605096	$-0.203822x_{11} + 3.732484x_2 - 0.859873x_{16} - 0.184713x_{13} + 1.382166x_{17} - 4.885350x_6 + 1.433121x_{14}$
x_3	0.0127388535032	$-0.414013x_{11} + 2.019108x_2 - 0.152866x_{16} - 0.343949x_{13} + 0.401274x_{17} - 0.579618x_6 + 0.254777x_{14}$
x_5	0.808917197452	$-0.789809x_{11} + 5.713376x_2 - 0.707006x_{16} - 0.840764x_{13} + 0.980892x_{17} - 1.305732x_6 + 1.178344x_{14}$
z	11.178343949	$-0.796178x_{11} + 1.267516x_2 - 1.140127x_{16} - 0.815287x_{13} + 0.617834x_{17} + 0.885350x_6 + 0.566879x_{14}$

x_2 enters and x_{10} leaves

x_8	50.4098582039	$-1.428764x_{11} - 2.288994x_{10} - 3.963538x_{16} - 2.839973x_{13} + 3.220797x_{17} + 10.555706x_6 + 2.361242x_{14}$
x_9	31.880486158	$-0.815665x_{11} - 0.866307x_{10} - 2.839298x_{16} - 1.405807x_{13} + 1.528697x_{17} + 4.523295x_6 + 1.332883x_{14}$
x_2	1.80688723835	$+0.111411x_{11} - 0.106009x_{10} - 0.056718x_{16} + 0.084402x_{13} - 0.010128x_{17} + 0.580014x_6 - 0.117488x_{14}$
x_1	1.43281566509	$-0.057394x_{11} + 0.024308x_{10} - 0.152600x_{16} + 0.108035x_{13} + 0.187036x_{17} - 0.177583x_6 - 0.030385x_{14}$
x_{12}	23.1188386226	$-0.607022x_{11} - 0.319379x_{10} - 1.272789x_{16} - 0.975017x_{13} + 0.237002x_{17} + 4.027684x_6 + 0.149223x_{14}$
x_4	4.72653612424	$-0.188386x_{11} - 0.202566x_{10} - 0.395003x_{16} - 0.233626x_{13} + 0.108035x_{17} + 1.146523x_6 + 0.253207x_{14}$
x_7	5.21404456448	$-0.008103x_{11} - 0.137745x_{10} - 0.468602x_{16} - 0.278866x_{13} + 0.273464x_{17} + 1.339635x_6 + 0.172181x_{14}$
x_{15}	15.565833896	$+0.212019x_{11} - 0.395679x_{10} - 1.071573x_{16} + 0.130317x_{13} + 1.344362x_{17} - 2.720459x_6 + 0.994598x_{14}$
x_3	3.66103983795	$-0.189061x_{11} - 0.214045x_{10} - 0.267387x_{16} - 0.173531x_{13} + 0.380824x_{17} + 0.591492x_6 + 0.017556x_{14}$
x_5	11.1323430115	$-0.153275x_{11} - 0.605672x_{10} - 1.031060x_{16} - 0.358542x_{13} + 0.923025x_{17} + 2.008103x_6 + 0.507090x_{14}$
z	13.4686022957	$-0.654963x_{11} - 0.134369x_{10} - 1.212019x_{16} - 0.708305x_{13} + 0.604997x_{17} + 1.620527x_6 + 0.417961x_{14}$

x_6 enters and x_{15} leaves

x_8	110.807148176	$-0.606106x_{11} - 3.824274x_{10} - 8.121370x_{16} - 2.334326x_{13} + 8.437081x_{17} - 3.880119x_{15} + 6.220402x_{14}$
x_9	57.7617274758	$-0.463142x_{11} - 1.524200x_{10} - 4.620998x_{16} - 1.189129x_{13} + 3.763961x_{17} - 1.662695x_{15} + 2.986597x_{14}$
x_2	5.1255894763	$+0.156615x_{11} - 0.190370x_{10} - 0.285182x_{16} + 0.112187x_{13} + 0.276495x_{17} - 0.213204x_{15} + 0.094564x_{14}$
x_1	0.416728716803	$-0.071234x_{11} + 0.050137x_{10} - 0.082651x_{16} + 0.099528x_{13} + 0.099280x_{17} + 0.065277x_{15} - 0.095309x_{14}$
x_{12}	46.1643087615	$-0.293125x_{11} - 0.905187x_{10} - 2.859270x_{16} - 0.782080x_{13} + 2.227352x_{17} - 1.480516x_{15} + 1.621742x_{14}$
x_4	11.2866716307	$-0.099032x_{11} - 0.369322x_{10} - 0.846612x_{16} - 0.178704x_{13} + 0.674609x_{17} - 0.421445x_{15} + 0.672375x_{14}$
x_7	12.8791263341	$+0.096302x_{11} - 0.332589x_{10} - 0.996277x_{16} - 0.214693x_{13} + 0.935468x_{17} - 0.492430x_{15} + 0.661951x_{14}$
x_6	5.72176718789	$+0.077935x_{11} - 0.145446x_{10} - 0.393894x_{16} + 0.047903x_{13} + 0.494167x_{17} - 0.367585x_{15} + 0.365599x_{14}$
x_3	7.04542069993	$-0.142964x_{11} - 0.300074x_{10} - 0.500372x_{16} - 0.145197x_{13} + 0.673120x_{17} - 0.217424x_{15} + 0.233805x_{14}$
x_5	22.6222387689	$+0.003227x_{11} - 0.897741x_{10} - 1.822040x_{16} - 0.262348x_{13} + 1.915364x_{17} - 0.738148x_{15} + 1.241251x_{14}$
z	22.7408786299	$-0.528667x_{11} - 0.370067x_{10} - 1.850335x_{16} - 0.630678x_{13} + 1.405808x_{17} - 0.595681x_{15} + 1.010424x_{14}$

x_{14} enters and x_1 leaves

x_8	138.005208333	$-5.255208x_{11} - 0.552083x_{10} - 13.515625x_{16} + 4.161458x_{13} + 14.916667x_{17} + 0.380208x_{15} - 65.265625x_{12}$
x_9	70.8203125	$-2.695313x_{11} + 0.046875x_{10} - 7.210938x_{16} + 1.929687x_{13} + 6.875000x_{17} + 0.382812x_{15} - 31.335937x_{12}$
x_2	5.5390625	$+0.085938x_{11} - 0.140625x_{10} - 0.367187x_{16} + 0.210937x_{13} + 0.375000x_{17} - 0.148438x_{15} - 0.992187x_{12}$
x_{14}	4.37239583333	$-0.747396x_{11} + 0.526042x_{10} - 0.867188x_{16} + 1.044271x_{13} + 1.041667x_{17} + 0.684896x_{15} - 10.492188x_{12}$
x_{12}	53.2552083333	$-1.505208x_{11} - 0.052083x_{10} - 4.265625x_{16} + 0.911458x_{13} + 3.916667x_{17} - 0.369792x_{15} - 17.015625x_{12}$
x_4	14.2265625	$-0.601563x_{11} - 0.015625x_{10} - 1.429688x_{16} + 0.523438x_{13} + 1.375000x_{17} + 0.039062x_{15} - 7.054688x_{12}$
x_7	15.7734375	$-0.398438x_{11} + 0.015625x_{10} - 1.570313x_{16} + 0.476562x_{13} + 1.625000x_{17} - 0.039063x_{15} - 6.945312x_{12}$
x_6	7.3203125	$-0.195313x_{11} + 0.046875x_{10} - 0.710938x_{16} + 0.429687x_{13} + 0.875000x_{17} - 0.117188x_{15} - 3.835938x_{12}$
x_3	8.06770833333	$-0.317708x_{11} - 0.177083x_{10} - 0.703125x_{16} + 0.098958x_{13} + 0.916667x_{17} - 0.057292x_{15} - 2.453125x_{12}$
x_5	28.0494791667	$-0.924479x_{11} - 0.244792x_{10} - 2.898438x_{16} + 1.033854x_{13} + 3.208333x_{17} + 0.111979x_{15} - 13.023437x_{12}$
z	27.1588541667	$-1.283854x_{11} + 0.161458x_{10} - 2.726563x_{16} + 0.424479x_{13} + 2.458333x_{17} + 0.096354x_{15} - 10.601563x_{12}$

x_{10} enters and x_2 leaves

x_8	116.259259259	$-5.592593x_{11} + 3.925926x_2 - 12.074074x_{16} + 3.333333x_{13} + 13.444444x_{17} + 0.962963x_{15} - 61.370370x_{12}$
x_9	72.6666666667	$-2.666667x_{11} - 0.333333x_2 - 7.333333x_{16} + 2.000000x_{13} + 7.000000x_{17} + 0.333333x_{15} - 31.666667x_{12}$
x_{10}	39.3888888889	$+0.611111x_{11} - 7.111111x_2 - 2.611111x_{16} + 1.500000x_{13} + 2.666667x_{17} - 1.055556x_{15} - 7.055556x_{12}$
x_{14}	25.0925925926	$-0.425926x_{11} - 3.740741x_2 - 2.240741x_{16} + 1.833333x_{13} + 2.444444x_{17} + 0.129630x_{15} - 14.203704x_{12}$
x_{12}	51.2037037037	$-1.537037x_{11} + 0.370370x_2 - 4.129630x_{16} + 0.833333x_{13} + 3.777778x_{17} - 0.314815x_{15} - 16.648148x_{12}$
x_4	13.6111111111	$-0.611111x_{11} + 0.111111x_2 - 1.388889x_{16} + 0.500000x_{13} + 1.333333x_{17} + 0.055556x_{15} - 6.944444x_{12}$
x_7	16.3888888889	$-0.388889x_{11} - 0.111111x_2 - 1.611111x_{16} + 0.500000x_{13} + 1.666667x_{17} - 0.055556x_{15} - 7.055556x_{12}$
x_6	9.16666666667	$-0.166667x_{11} - 0.333333x_2 - 0.833333x_{16} + 0.500000x_{13} + 1.000000x_{17} - 0.166667x_{15} - 4.166667x_{12}$
x_3	1.09259259259	$-0.425926x_{11} + 1.259259x_2 - 0.240741x_{16} - 0.166667x_{13} + 0.444444x_{17} + 0.129630x_{15} - 1.203704x_{12}$
x_5	18.4074074074	$-1.074074x_{11} + 1.740741x_2 - 2.259259x_{16} + 0.666667x_{13} + 2.555556x_{17} + 0.370370x_{15} - 11.296296x_{12}$
z	33.5185185185	$-1.185185x_{11} - 1.148148x_2 - 3.148148x_{16} + 0.666667x_{13} + 2.888889x_{17} - 0.074074x_{15} - 11.740741x_{12}$

x_{13} enters and x_3 leaves

x_8	138.111111111	$-14.111111x_{11} + 29.111111x_2 - 16.888889x_{16} - 20.000000x_3 + 22.333333x_{17} + 3.555556x_{15} - 85.444444x_{12}$
x_9	85.7777777778	$-7.777778x_{11} + 14.777778x_2 - 10.222222x_{16} - 12.000000x_3 + 12.333333x_{17} + 1.888889x_{15} - 46.111111x_{12}$
x_{10}	49.2222222222	$-3.222222x_{11} + 4.222222x_2 - 4.777778x_{16} - 9.000000x_3 + 6.666667x_{17} + 0.111111x_{15} - 17.888889x_{12}$
x_{14}	37.1111111111	$-5.111111x_{11} + 10.111111x_2 - 4.888889x_{16} - 11.000000x_3 + 7.333333x_{17} + 1.555556x_{15} - 27.444444x_{12}$
x_{12}	56.6666666667	$-3.666667x_{11} + 6.666667x_2 - 5.333333x_{16} - 5.000000x_3 + 6.000000x_{17} + 0.333333x_{15} - 22.666667x_{12}$
x_4	16.8888888889	$-1.888889x_{11} + 3.888889x_2 - 2.111111x_{16} - 3.000000x_3 + 2.666667x_{17} + 0.444444x_{15} - 10.555556x_{12}$
x_7	19.6666666667	$-1.666667x_{11} + 3.666667x_2 - 2.333333x_{16} - 3.000000x_3 + 3.000000x_{17} + 0.333333x_{15} - 10.666667x_{12}$
x_6	12.4444444444	$-1.444444x_{11} + 3.444444x_2 - 1.555556x_{16} - 3.000000x_3 + 2.333333x_{17} + 0.222222x_{15} - 7.777778x_{12}$
x_{13}	6.55555555556	$-2.555556x_{11} + 7.555556x_2 - 1.444444x_{16} - 6.000000x_3 + 2.666667x_{17} + 0.777778x_{15} - 7.222222x_{12}$
x_5	22.7777777778	$-2.777778x_{11} + 6.777778x_2 - 3.222222x_{16} - 4.000000x_3 + 4.333333x_{17} + 0.888889x_{15} - 16.111111x_{12}$
z	37.8888888889	$-2.888889x_{11} + 3.888889x_2 - 4.111111x_{16} - 4.000000x_3 + 4.666667x_{17} + 0.444444x_{15} - 16.555556x_{12}$

x_2 enters and Unbounded Dictionary!