Funcion Objetivo:

$$f_3^*(x_3) = \max_{d_3, d_2, d_1} \{r_3(x_3, d_3) + r_2(x_2, d_2) + r_1(x_1, d_1)\}$$

Restricciones:

$$x_{(k-1)} = x_k - d_k$$

$$f_k^*(x_k) = \max_{d_k} \{ r_k(x_k, d_k) + f_{k-1}(x_{k-1}) \}$$

Iteraciones:

Iteracion: 1

1.0	4.0	0.0	0.0	0.0	0.0	4.0	1
2.0	4.0	6.0	0.0	0.0	0.0	6.0	2
3.0	4.0	6.0	11.0	0.0	0.0	11.0	3

Iteracion: 2

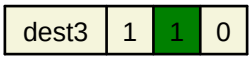
2.0	9.0	0.0	0.0	0.0	0.0	9.0	1
3.0	11.0	14.0	0.0	0.0	0.0	14.0	2
4.0	16.0	16.0	15.0	0.0	0.0	16.0	[1, 2]

Iteracion: 3

5.0	19.0	21.0	18.0	0.0	0.0	21.0	[2]

Solucion: 1

dest1	**5**	**2**	**3**
dest2	3	2	1


dest3
1
1
0