/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\* OPL 12.5.1.0 Data

\* Author: chetan.kc

\* Creation Date: 21/06/2016 at 12:50:52

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

xtruck = 7;

ytruck = 9;

wtruck = 80;

nt=20;

np=80;

xDim=[3 2 2 2 4 3 3 5 3 2 2 5 3 2 2 2 4 3 3 5 3 2 2 5 3 3 3 4 3 2 4 3 3 3 3 4 3 2 4 3 3 2 2 2 4 3 3 5 3 2 2 5 3 2 2 2 4 3 3 5 3 2 2 5 3 3 3 4 3 2 4 3 3 3 3 4 3 2 4 3]; //dimension of the packet

yDim=[1 2 3 2 3 4 2 5 4 5 2 3 4 2 1 2 3 2 3 4 2 5 4 5 2 3 4 2 2 3 3 4 5 6 2 3 3 4 5 6 1 2 3 2 3 4 2 5 4 5 2 3 4 2 1 2 3 2 3 4 2 5 4 5 2 3 4 2 2 3 3 4 5 6 2 3 3 4 5 6];

wp=[10 17 20 10 20 13 15 10 13 15 10 20 10 17 20 10 20 13 15 10 13 15 10 20 30 15 18 10 14 15 23 14 30 15 18 10 14 15 23 14 10 17 20 10 20 13 15 10 13 15 10 20 10 17 20 10 20 13 15 10 13 15 10 20 30 15 18 10 14 15 23 14 30 15 18 10 14 15 23 14];

//SDM=[

// [0 1]

// [1 0]

// ];

// matrix

SDM = [

[0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0]

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];

Result ;

Solution with objective 1356

z=78

00:44:35:33