${\bf ClassName:}~{\bf Class\_06.2bp\text{-}17}$ 

BinSize:  $300 \times 300$ ReduceSize:  $300 \times 300$ 

TypeNum:  $\underline{40}$ Num:  $\underline{40}$ OutS:  $\underline{180000}$ InS:  $\underline{125010}$ Rate:  $\underline{0.695}$ 

UB: **2** LB0: **2** LB: **2** 

LBWithCut:  $\underline{\mathbf{2}}$  NodeCut:  $\underline{\mathbf{0}}$ 

ExtendedNodeCnt:  $\underline{\mathbf{1}}$ 

GenNodeCnt:  $\underline{\mathbf{1}}$ PrimalNode:  $\underline{\mathbf{0}}$ ColumnCount:  $\underline{\mathbf{2}}$ TotalCutCount:  $\underline{\mathbf{0}}$ RootCutCount:  $\underline{\mathbf{0}}$ LPSolverCnt:  $\underline{\mathbf{1}}$ PricingSolverCnt:  $\underline{\mathbf{0}}$ BranchAndBoundNum:  $\underline{\mathbf{1}}$ 

isOpt:  $\underline{\mathbf{true}}$ 

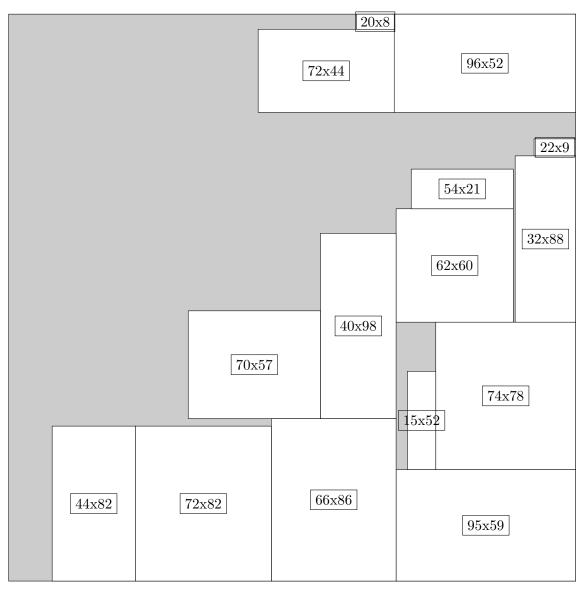
TimeOnInitSolution:  $\underline{600.000 \text{ s}}$ 

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.070 sTotalTime: 600.375 s



```
w =100, h =71, x =200, y =0, v =7100
w =88, h =55, x =212, y =77, v =4840
w =12, h =30, x =200, y =77, v =360
w =8, h =11, x =204, y =107, v =88
w =95, h =20, x =205, y =132, v =1900
w =94, h =9, x =206, y =152, v =846
w =92, h =33, x =208, y =161, v =3036
w =78, h =86, x =222, y =194, v =6708
w =81, h =78, x =119, y =0, v =6318
w =5, h =74, x =114, y =0, v =370
w =92, h =70, x =22, y =0, v =6440
w =46, h =87, x =154, y =78, v =4002
w =46, h =79, x =154, y =165, v =3634
w =39, h =51, x =161, y =244, v =1989
w =98, h =82, x =56, y =78, v =8036
w =7, h =64, x =49, y =78, v =448
```

 $\begin{array}{l} w=81\;,\; h=31\;,\; x=73\;,\; y=160\;,\; v=2511\\ w=4\;,\; h=30\;,\; x=69\;,\; y=160\;,\; v=120\\ w=73\;,\; h=1\;,\; x=81\;,\; y=191\;,\; v=73\\ w=66\;,\; h=93\;,\; x=88\;,\; y=192\;,\; v=6138\\ w=49\;,\; h=96\;,\; x=19\;,\; y=160\;,\; v=4704\\ w=19\;,\; h=93\;,\; x=0\;,\; y=0\;,\; v=1767\\ w=4\;,\; h=98\;,\; x=15\;,\; y=93\;,\; v=392\\ w=8\;,\; h=89\;,\; x=7\;,\; y=93\;,\; v=712\\ w=5\;,\; h=87\;,\; x=2\;,\; y=93\;,\; v=435\\ \end{array}$ 



$$w = 95$$
,  $h = 59$ ,  $x = 205$ ,  $y = 0$ ,  $v = 5605$ 

$$w = 74$$
,  $h = 78$ ,  $x = 226$ ,  $y = 59$ ,  $v = 5772$ 

$$w = 15$$
,  $h = 52$ ,  $x = 211$ ,  $y = 59$ ,  $v = 780$ 

$$w = 32$$
,  $h = 88$ ,  $x = 268$ ,  $y = 137$ ,  $v = 2816$ 

$$w = 22$$
,  $h = 9$ ,  $x = 278$ ,  $y = 225$ ,  $v = 198$ 

$$w = 62$$
,  $h = 60$ ,  $x = 205$ ,  $y = 137$ ,  $v = 3720$ 

$$w = 54$$
,  $h = 21$ ,  $x = 213$ ,  $y = 197$ ,  $v = 1134$ 

$$w = 66$$
,  $h = 86$ ,  $x = 139$ ,  $y = 0$ ,  $v = 5676$ 

$$w = 72$$
,  $h = 82$ ,  $x = 67$ ,  $y = 0$ ,  $v = 5904$ 

$$w = 44$$
,  $h = 82$ ,  $x = 23$ ,  $y = 0$ ,  $v = 3608$ 

$$w = 40$$
,  $h = 98$ ,  $x = 165$ ,  $y = 86$ ,  $v = 3920$ 

$$w = 70$$
,  $h = 57$ ,  $x = 95$ ,  $y = 86$ ,  $v = 3990$ 

$$w = 96$$
,  $h = 52$ ,  $x = 204$ ,  $y = 248$ ,  $v = 4992$ 

$$w = 72$$
,  $h = 44$ ,  $x = 132$ ,  $y = 248$ ,  $v = 3168$ 

$$w = 20$$
,  $h = 8$ ,  $x = 184$ ,  $y = 292$ ,  $v = 160$