${\bf ClassName:}~{\bf Class_06.2bp\text{-}18}$

BinSize: 300×300 ReduceSize: 300×300

TypeNum: <u>40</u> Num: <u>40</u> OutS: <u>90000</u> InS: <u>83980</u> Rate: <u>0.933</u>

UB: <u>1</u> LB0: <u>1</u> LB: **1**

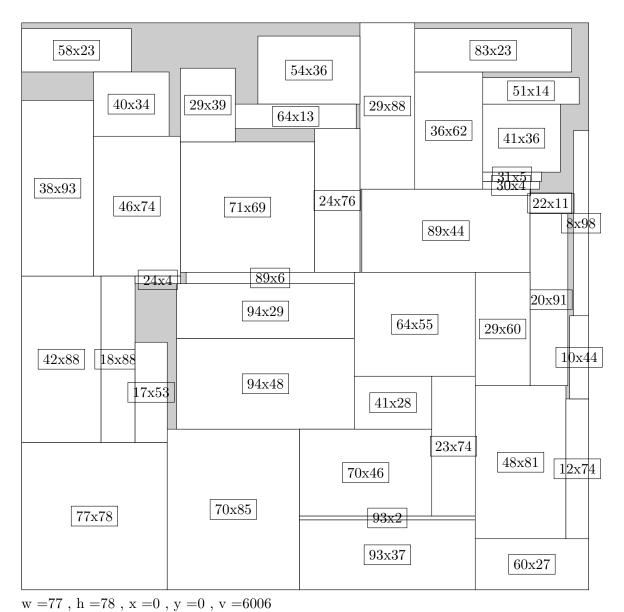
LBWithCut: $\underline{\mathbf{1}}$ NodeCut: $\underline{\mathbf{0}}$

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

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{1}}$ 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: 0.020 sTimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.063 sTotalTime: 0.146 s



```
\begin{array}{l} w=70 \;,\; h=85 \;,\; x=77 \;,\; y=0 \;,\; v=5950 \\ w=93 \;,\; h=37 \;,\; x=147 \;,\; y=0 \;,\; v=3441 \\ w=94 \;,\; h=48 \;,\; x=82 \;,\; y=85 \;,\; v=4512 \\ w=89 \;,\; h=44 \;,\; x=180 \;,\; y=168 \;,\; v=3916 \\ w=48 \;,\; h=81 \;,\; x=240 \;,\; y=27 \;,\; v=3888 \\ w=42 \;,\; h=88 \;,\; x=0 \;,\; y=78 \;,\; v=3696 \\ w=38 \;,\; h=93 \;,\; x=0 \;,\; y=166 \;,\; v=3534 \\ w=64 \;,\; h=55 \;,\; x=176 \;,\; y=113 \;,\; v=3520 \\ w=71 \;,\; h=69 \;,\; x=84 \;,\; y=168 \;,\; v=4899 \\ w=46 \;,\; h=74 \;,\; x=38 \;,\; y=166 \;,\; v=3404 \\ w=70 \;,\; h=46 \;,\; x=147 \;,\; y=39 \;,\; v=3220 \\ w=94 \;,\; h=29 \;,\; x=82 \;,\; y=133 \;,\; v=2726 \\ w=29 \;,\; h=88 \;,\; x=179 \;,\; y=212 \;,\; v=2552 \\ w=36 \;,\; h=62 \;,\; x=208 \;,\; y=212 \;,\; v=2232 \\ w=54 \;,\; h=36 \;,\; x=125 \;,\; y=257 \;,\; v=1944 \\ \end{array}
```

```
w = 83, h = 23, x = 208, y = 274, v = 1909
w = 24, h = 76, x = 155, y = 168, v = 1824
w = 20, h = 91, x = 269, y = 108, v = 1820
w = 29, h = 60, x = 240, y = 108, v = 1740
w = 23, h = 74, x = 217, y = 39, v = 1702
w = 60, h = 27, x = 240, y = 0, v = 1620
w = 18, h = 88, x = 42, y = 78, v = 1584
w = 41, h = 36, x = 244, y = 221, v = 1476
w = 64, h = 13, x = 113, y = 244, v = 832
w = 58, h = 23, x = 0, y = 274, v = 1334
w = 41, h = 28, x = 176, y = 85, v = 1148
w = 29, h = 39, x = 84, y = 237, v = 1131
w = 17, h = 53, x = 60, y = 78, v = 901
w = 12, h = 74, x = 288, y = 27, v = 888
w = 40, h = 34, x = 38, y = 240, v = 1360
w = 8, h = 98, x = 292, y = 145, v = 784
w = 51, h = 14, x = 244, y = 257, v = 714
w = 89, h = 6, x = 87, y = 162, v = 534
w = 10, h = 44, x = 290, y = 101, v = 440
w = 22, h = 11, x = 269, y = 199, v = 242
w = 93, h = 2, x = 147, y = 37, v = 186
w = 31, h = 5, x = 244, y = 216, v = 155
w = 30, h = 4, x = 244, y = 212, v = 120
```

w = 24, h = 4, x = 60, y = 162, v = 96