$ClassName: \ Class_06.2bp-17$

BinSize: 300×300 ReduceSize: 300×300

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

UB: <u>2</u> LB0: <u>2</u> LB: 2

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

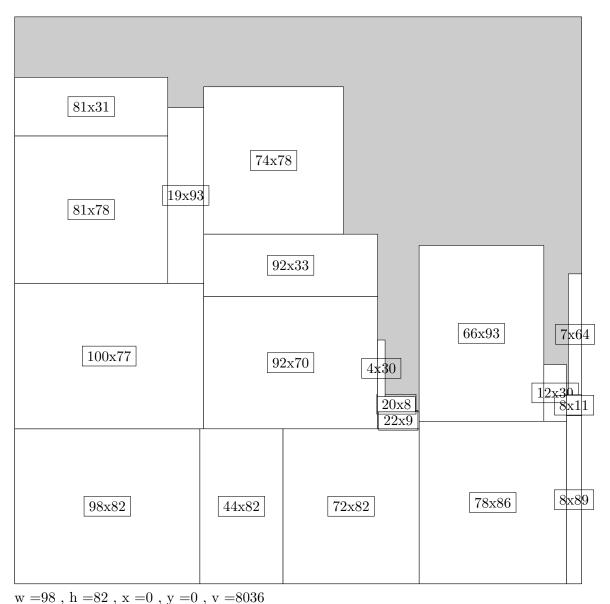
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: 1
PrimalNode: 0
ColumnCount: 2
TotalCutCount: 0
RootCutCount: 1
PricingSolverCnt: 1
PricingSolverCnt: 0
Branch And Bound Nu

Branch And
Bound Num: $\underline{\mathbf{1}}$

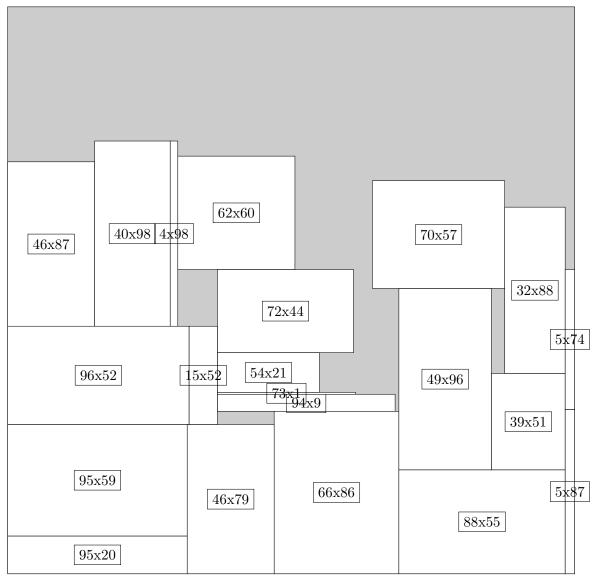
is Opt: $\underline{\mathbf{true}}$

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.062 sTotalTime: 0.125 s



```
\begin{array}{l} w=100\;,\; h=77\;,\; x=0\;,\; y=82\;,\; v=7700\\ w=78\;,\; h=86\;,\; x=214\;,\; y=0\;,\; v=6708\\ w=92\;,\; h=70\;,\; x=100\;,\; y=82\;,\; v=6440\\ w=81\;,\; h=78\;,\; x=0\;,\; y=159\;,\; v=6318\\ w=66\;,\; h=93\;,\; x=214\;,\; y=86\;,\; v=6138\\ w=74\;,\; h=78\;,\; x=100\;,\; y=185\;,\; v=5772\\ w=44\;,\; h=82\;,\; x=98\;,\; y=0\;,\; v=3608\\ w=92\;,\; h=33\;,\; x=100\;,\; y=152\;,\; v=3036\\ w=81\;,\; h=31\;,\; x=0\;,\; y=237\;,\; v=2511\\ w=72\;,\; h=82\;,\; x=142\;,\; y=0\;,\; v=5904\\ w=19\;,\; h=93\;,\; x=81\;,\; y=159\;,\; v=1767\\ w=8\;,\; h=89\;,\; x=292\;,\; y=0\;,\; v=712\\ w=7\;,\; h=64\;,\; x=293\;,\; y=100\;,\; v=448\\ w=12\;,\; h=30\;,\; x=280\;,\; y=86\;,\; v=360\\ w=22\;,\; h=9\;,\; x=192\;,\; y=82\;,\; v=198\\ \end{array}
```

 $\begin{array}{l} w = & 20 \ , \ h = & 8 \ , \ x = & 192 \ , \ y = & 91 \ , \ v = & 160 \\ w = & 4 \ , \ h = & 30 \ , \ x = & 192 \ , \ y = & 99 \ , \ v = & 120 \\ w = & 8 \ , \ h = & 11 \ , \ x = & 292 \ , \ y = & 89 \ , \ v = & 88 \end{array}$



```
w = 95, h = 20, x = 0, y = 0, v = 1900
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$$w = 66$$
, $h = 86$, $x = 141$, $y = 0$, $v = 5676$

$$w = 95$$
, $h = 59$, $x = 0$, $y = 20$, $v = 5605$

$$w = 96$$
, $h = 52$, $x = 0$, $y = 79$, $v = 4992$

$$w = 49$$
, $h = 96$, $x = 207$, $y = 55$, $v = 4704$

$$w = 46$$
, $h = 87$, $x = 0$, $y = 131$, $v = 4002$

$$w = 70$$
, $h = 57$, $x = 193$, $y = 151$, $v = 3990$

$$w = 40$$
, $h = 98$, $x = 46$, $y = 131$, $v = 3920$

$$w = 62$$
, $h = 60$, $x = 90$, $y = 161$, $v = 3720$

$$w = 46$$
, $h = 79$, $x = 95$, $y = 0$, $v = 3634$

$$w = 72$$
, $h = 44$, $x = 111$, $y = 117$, $v = 3168$

$$w = 32$$
, $h = 88$, $x = 263$, $y = 106$, $v = 2816$

$$w$$
 =39 , h =51 , x =256 , y =55 , v =1989

$$w = 54$$
, $h = 21$, $x = 111$, $y = 96$, $v = 1134$

$$w = 94$$
, $h = 9$, $x = 111$, $y = 86$, $v = 846$

 $\begin{array}{l} w = \! 15 \;,\; h = \! 52 \;,\; x = \! 96 \;,\; y = \! 79 \;,\; v = \! 780 \\ w = \! 5 \;,\; h = \! 87 \;,\; x = \! 295 \;,\; y = \! 0 \;,\; v = \! 435 \\ w = \! 4 \;,\; h = \! 98 \;,\; x = \! 86 \;,\; y = \! 131 \;,\; v = \! 392 \\ w = \! 5 \;,\; h = \! 74 \;,\; x = \! 295 \;,\; y = \! 87 \;,\; v = \! 370 \\ w = \! 73 \;,\; h = \! 1 \;,\; x = \! 111 \;,\; y = \! 95 \;,\; v = \! 73 \end{array}$