$ClassName: \ Class_06.2bp-5$

BinSize: 300×300 ReduceSize: 300×300

TypeNum: <u>20</u> Num: <u>20</u> OutS: <u>90000</u> InS: <u>60190</u> Rate: <u>0.669</u>

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

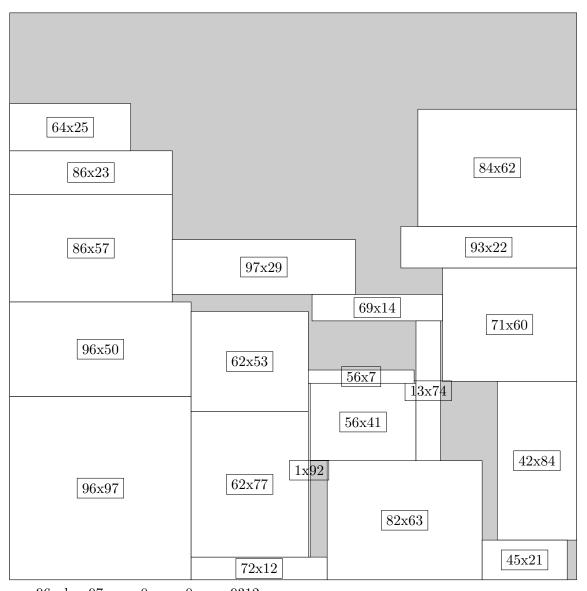
LBWithCut: $\underline{\mathbf{1}}$ NodeCut: $\underline{\mathbf{0}}$

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: 0.010 sTimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.063 sTotalTime: 0.135 s



```
w =96, h =97, x =0, y =0, v =9312
w =72, h =12, x =96, y =0, v =864
```

$$w = 82$$
, $h = 63$, $x = 168$, $y = 0$, $v = 5166$

$$w = 86$$
, $h = 57$, $x = 0$, $y = 147$, $v = 4902$

$$w = 96$$
, $h = 50$, $x = 0$, $y = 97$, $v = 4800$

$$w = 62$$
, $h = 77$, $x = 96$, $y = 12$, $v = 4774$

$$w = 71$$
, $h = 60$, $x = 229$, $y = 105$, $v = 4260$

$$w = 42$$
, $h = 84$, $x = 258$, $y = 21$, $v = 3528$

$$w = 62$$
, $h = 53$, $x = 96$, $y = 89$, $v = 3286$

$$w = 97$$
, $h = 29$, $x = 86$, $y = 151$, $v = 2813$

$$w = 56$$
, $h = 41$, $x = 159$, $y = 63$, $v = 2296$

$$w = 93$$
, $h = 22$, $x = 207$, $y = 165$, $v = 2046$

$$\le =86$$
 , h =23 , x =0 , y =204 , v =1978

$$\le =64$$
 , h =25 , x =0 , y =227 , v =1600

$$w = 69$$
, $h = 23$, $x = 60$, $y = 221$, $v = 1600$
 $w = 69$, $h = 14$, $x = 160$, $y = 137$, $v = 966$

$$\le =13$$
 , $h=74$, $x=215$, $y=63$, $v=962$

 $\begin{array}{l} w = \!\! 45 \ , \ h = \!\! 21 \ , \ x = \!\! 250 \ , \ y = \!\! 0 \ , \ v = \!\! 945 \\ w = \!\! 84 \ , \ h = \!\! 62 \ , \ x = \!\! 216 \ , \ y = \!\! 187 \ , \ v = \!\! 5208 \\ w = \!\! 56 \ , \ h = \!\! 7 \ , \ x = \!\! 158 \ , \ y = \!\! 104 \ , \ v = \!\! 392 \\ w = \!\! 1 \ , \ h = \!\! 92 \ , \ x = \!\! 158 \ , \ y = \!\! 12 \ , \ v = \!\! 92 \end{array}$