$ClassName: \ Class_10.2bp-1$

BinSize: $\underline{100 \times 100}$ ReduceSize: $\underline{100 \times 100}$

TypeNum: $\underline{20}$ Num: $\underline{20}$ OutS: $\underline{30000}$ InS: $\underline{23581}$ Rate: $\underline{0.786}$

UB: <u>3</u> LB0: <u>3</u> LB: **3**

LBWithCut: $\underline{\mathbf{3}}$ NodeCut: $\underline{\mathbf{0}}$

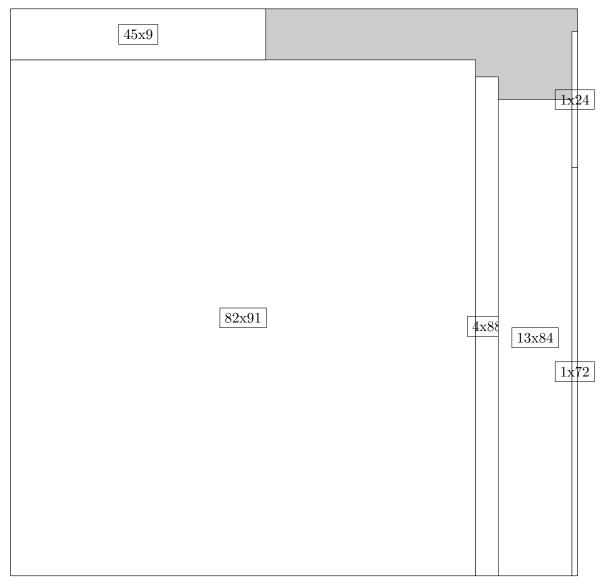
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: 1
PrimalNode: 0
ColumnCount: 3
TotalCutCount: 0
RootCutCount: 1
PricingSolverCnt: 1
PricingSolverCnt: 0
Branch And Bound Nu

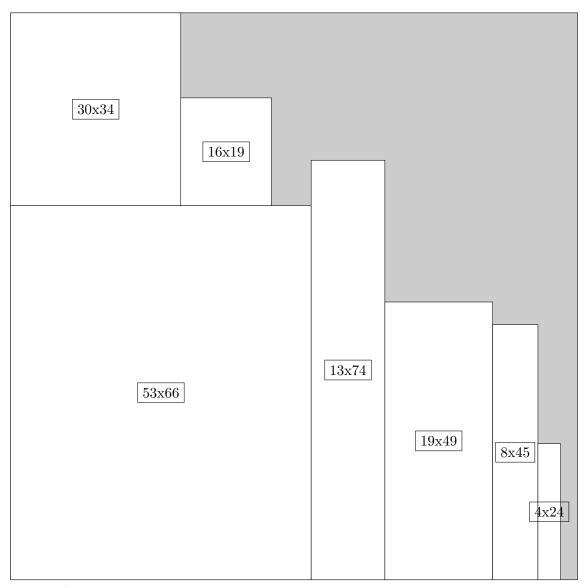
Branch And
Bound Num: $\underline{\mathbf{1}}$

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

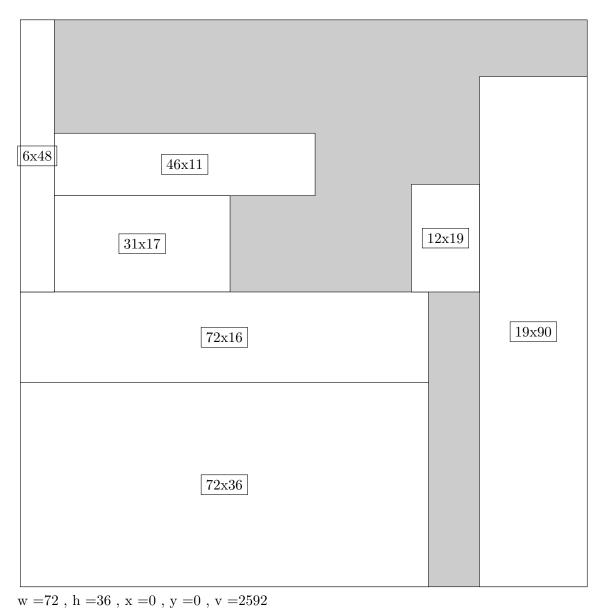
TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.062 sTotalTime: 0.109 s



 $\begin{array}{l} w = & 82 \;, \; h = & 91 \;, \; x = & 0 \;, \; y = & 0 \;, \; v = & 7462 \\ w = & 4 \;, \; h = & 88 \;, \; x = & 82 \;, \; y = & 0 \;, \; v = & 352 \\ w = & 13 \;, \; h = & 84 \;, \; x = & 86 \;, \; y = & 0 \;, \; v = & 1092 \\ w = & 45 \;, \; h = & 9 \;, \; x = & 0 \;, \; y = & 91 \;, \; v = & 405 \\ w = & 1 \;, \; h = & 72 \;, \; x = & 99 \;, \; y = & 0 \;, \; v = & 72 \\ w = & 1 \;, \; h = & 24 \;, \; x = & 99 \;, \; y = & 72 \;, \; v = & 24 \end{array}$



$$\begin{array}{l} w = \!53 \; , \; h = \!66 \; , \; x = \!0 \; , \; y = \!0 \; , \; v = \!3498 \\ w = \!30 \; , \; h = \!34 \; , \; x = \!0 \; , \; y = \!66 \; , \; v = \!1020 \\ w = \!13 \; , \; h = \!74 \; , \; x = \!53 \; , \; y = \!0 \; , \; v = \!962 \\ w = \!19 \; , \; h = \!49 \; , \; x = \!66 \; , \; y = \!0 \; , \; v = \!931 \\ w = \!8 \; , \; h = \!45 \; , \; x = \!85 \; , \; y = \!0 \; , \; v = \!360 \\ w = \!16 \; , \; h = \!19 \; , \; x = \!30 \; , \; y = \!66 \; , \; v = \!304 \\ w = \!4 \; , \; h = \!24 \; , \; x = \!93 \; , \; y = \!0 \; , \; v = \!96 \end{array}$$



$$w = 6$$
, $h = 48$, $x = 0$, $y = 52$, $v = 288$

$$w = 12$$
, $h = 19$, $x = 69$, $y = 52$, $v = 228$