$ClassName: \ Class_10.2bp-5$

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

TypeNum: $\underline{20}$ Num: $\underline{20}$ OutS: $\underline{40000}$ InS: $\underline{30335}$ Rate: $\underline{0.758}$

UB: <u>4</u> LB0: <u>4</u> LB: **4**

LBWithCut: $\underline{\mathbf{4}}$ NodeCut: $\underline{\mathbf{0}}$

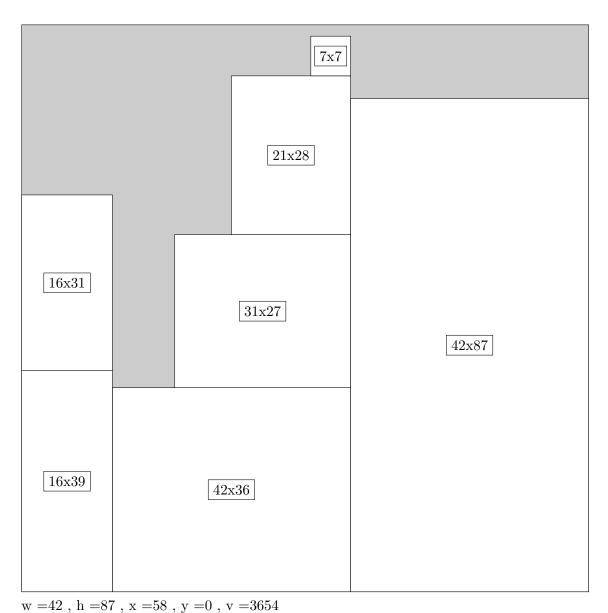
ExtendedNodeCnt: $\underline{\mathbf{1}}$

GenNodeCnt: $\underline{\mathbf{1}}$ PrimalNode: $\underline{\mathbf{0}}$ ColumnCount: $\underline{\mathbf{4}}$ TotalCutCount: $\underline{\mathbf{0}}$ RootCutCount: $\underline{\mathbf{0}}$ LPSolverCnt: $\underline{\mathbf{1}}$ PricingSolverCnt: $\underline{\mathbf{0}}$ BranchAndBoundNum: $\underline{\mathbf{1}}$

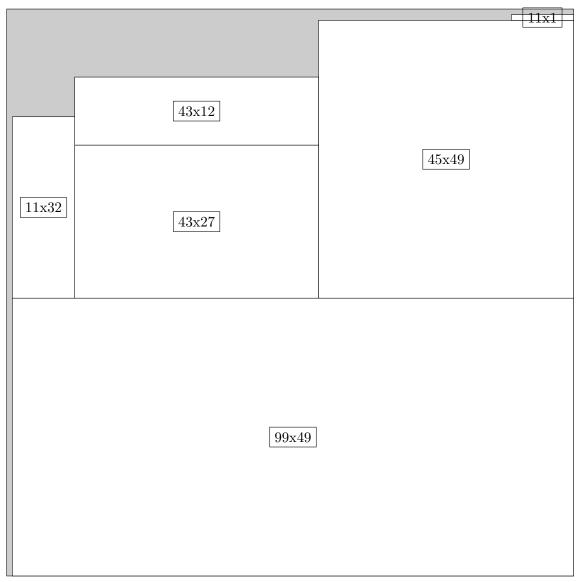
isOpt: $\underline{\mathbf{true}}$

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

TimeOnPrimal: 0.000 sTimeOnPricing: 0.000 sTimeOnRmp: 0.067 sTotalTime: 600.319 s



$$\begin{array}{l} w = \! 16 \ , \ h = \! 39 \ , \ x = \! 0 \ , \ y = \! 0 \ , \ v = \! 624 \\ w = \! 16 \ , \ h = \! 31 \ , \ x = \! 0 \ , \ y = \! 39 \ , \ v = \! 496 \end{array}$$



$$\le =99$$
 , h =49 , x =1 , y =0 , v =4851

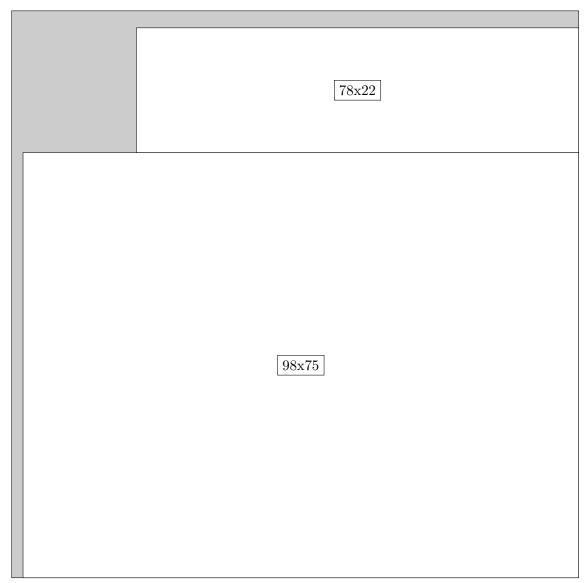
$$\le =45$$
 , h =49 , x =55 , y =49 , v =2205

$$w=\!11$$
 , $h=\!1$, $x=\!89$, $y=\!98$, $v=\!11$

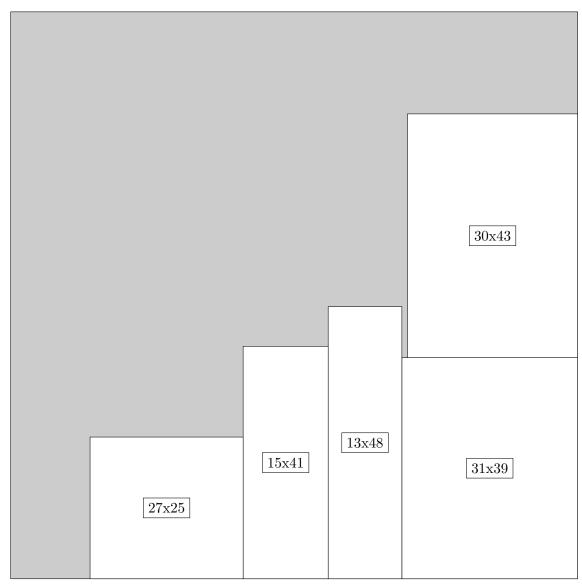
$$w = 43$$
, $h = 27$, $x = 12$, $y = 49$, $v = 1161$

$$\le =43$$
 , $h=12$, $x=12$, $y=76$, $v=516$

$$w = 11$$
, $h = 32$, $x = 1$, $y = 49$, $v = 352$



$$\begin{array}{l} w = 98 \; , \; h = 75 \; , \; x = 2 \; , \; y = 0 \; , \; v = 7350 \\ w = 78 \; , \; h = 22 \; , \; x = 22 \; , \; y = 75 \; , \; v = 1716 \end{array}$$



$$w = 31$$
, $h = 39$, $x = 69$, $y = 0$, $v = 1209$

$$\le =30$$
 , h =43 , x =70 , y =39 , v =1290

$$\le =13$$
 , $= 48$, $= 56$, $= 0$, $= 624$

$$\mathbf{w}$$
 =15 , h =41 , x =41 , y =0 , v =615

$$w$$
 =27 , h =25 , x =14 , y =0 , v =675